KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Max McClellan

46. Refer to the Direct Testimony of Max McClellan ("McClellan Testimony") generally.

    a. Confirm that there are both subjective and objective decisions made when creating a Class Cost of Service Study ("COSS"). If not confirmed, explain in detail.

    b. Explain in detail all subjective decisions that Mr. McClellan made when creating the Class Cost of Service Study ("COSS") in the pending case.

Response:

a. Confirmed. While the development of a Class Cost of Service Study ("COSS") involves some degree of professional judgment, the majority of the analysis is grounded in objective data and established methodologies. In this rate case filing, the study follows the guidance of the AWWA M1 Manual, which provides a standardized framework for cost classification and allocation. This ensures that decisions are made consistently and transparently, based on industry best practices.

b. In this case, most of the foundational decisions used in the COSS were consistent with those applied in prior rate proceedings. As such, the number of new subjective decisions was limited. Where professional judgment was applied, it was within the structure of the M1 Manual and aligned with prior regulatory precedent.

   Subjective decisions made include the decisions to maintain previously approved allocation methodologies and cost classifications as well as the decision to update the fire protection allocator from 12,000 gpm for 6 hours to 14,000 gpm for 10 hours. For additional detail on the professional judgment made when updating the fire protection allocator, please refer to the responses to KAW_R_LFUCGDR1_NUM035_070725 and KAW_R_LFUCGDR1_NUM036_070725.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Mustich

47. Refer to the Direct Testimony of Robert V. Mustich ("Mustich Testimony") at 7 – 8.

a. Provide a copy of all formal wage and benefit studies conducted by or on behalf of Kentucky American.

b. Provide copies of all formal wage and benefit studies conducted by or on behalf of Kentucky American that compares wage and benefit information to the local wage and benefit information for the geographic area in which Kentucky American operates, and not only to other utilities, per prior Commission precedent.[14] If no such wage and benefit study has been conducted, explain why not.

Response:

a. Attachment RVM-1 (Confidential) is the total remuneration market study—covering both compensation and benefits—conducted by WTW for Kentucky American.

This study offers a regional market perspective encompassing Kentucky and neighboring states. It includes data from both the utility sector and the broader market, resulting in an extensive and relevant dataset. This broader scope enables the study to capture the majority of Kentucky American's positions, workforce, and the competitive market for talent. All components of total remuneration are addressed, including base salary, annual performance compensation, long-term performance compensation, and benefits.

[14] Case No. 2020-00160, *Electronic Application of Water Service Corporation of Kentucky for a General Adjustment in Existing Rates* (Ky. PSC Dec. 8, 2020) Order at 10.

b. There are not comprehensive published wage and benefits studies/surveys limited to Kentucky that capture a robust sample of comparable companies, comparable jobs that cover the majority of Kentucky American's jobs and employees, data that includes all components of Kentucky American's total remuneration program components (base salary, annual performance compensation, long-term performance compensation and benefits) and the market for talent.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

48. Refer to the Direct Testimony of Robert Prendergast ("Prendergast Testimony") at 4 – 5.

a. Provide a copy of all union labor agreements.

b. Provide the number of union employees at Kentucky American versus non-union employees.

c. Explain whether the 3.95% estimated increase for union employees for January 2026 is based on the contract, a generic escalation rate, etc.

d. Explain whether Kentucky American awards the same raise to non-union employees that the union employees receive. If not, explain how Kentucky American negotiates with the union versus non-union employees on wage/benefit increases.

e. Explain what employees are eligible to join a union at Kentucky American.

Response:

a. Please refer to the Company's response to KAW_R_PSCDR1_NUM043.

b. The Company's revenue requirement includes 84 union employees and 84 non union employees.

c. The estimated increase for Union employees is 3%, which is based on the actual increases negotiated for the previous four years.

d. Please refer to the Company's response to KAW_R_AGDR1_NUM012.

e. Employees represented by the bargaining unit who are in a union position are eligible to join a union at the Company.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

49. Refer to the Prendergast Testimony at 8 – 10.

a. Explain in detail which Kentucky American employees are eligible for the 401(k) retirement program versus the Defined Contribution Plan retirement program versus the pension program. Compare and contrast each retirement program.

b. Provide the number of Kentucky American employees that participate in the Employee Stock Purchase Plan.

Response:

a.

All KAWC employees are eligible for the 401k program. Non-union employees hired prior to January 1, 2006 are eligible for the defined benefit pension plan, whereas non-union employees hired after January 1, 2006 are eligible for the Defined Contribution Plan (DCP). Union employees hired prior to January 1, 2001 are eligible for the defined benefit pension plan, whereas non-union employees hired after January 1, 2006 are eligible for the DCP. Union employees hired between January 1, 2001 and December 31, 2005 had their pension benefit frozen and were moved to the DCP as of January 1, 2006. The Company does not maintain the information related to a comparison between the plans and it would take extensive efforts to develop a chart or document comparing the plans.

b.

Forty (40) KAWC employees are currently participating in the ESPP program and the Company's associated expense is included in the revenue requirement of this proceeding.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Linda Schlessman

50. Refer to the Direct Testimony of Linda Schlessman ("Schlessman Testimony") at 6. Ms. Schlessman states that, "[t]he Company has not included a deferred tax asset in rate base for CAMT in this proceeding because the portion of the deferred tax asset attributable to KAWC is currently recorded at the parent company level of AWWC. The expectation is that for the next proceeding a deferred tax asset for CAMT will be recorded on KAWC's books and included in rate base."

a. Refer to Case No. 2010-00036, in which Kentucky American objected to the Attorney General's witness' recommendation to use the consolidated tax return instead of calculating the federal income taxes on a stand-alone basis. The Attorney General's witness argued that the tax loss benefits should be shared by the other consolidated group members, which would result in a reduced effective federal income tax rate. The Commission found in the Final Order that, "the Commission has consistently rejected proposals to apply a consolidated tax adjusted and treated utilities on a stand-alone basis. We have found that use of such an adjustment would result in the subsidization of ratepayers by the utility's non-regulated operations. Moreover, many utility regulatory commissioners appear to disfavor the use of consolidated tax adjustments."[15]

[15] Case No. 2010-00036, *Application of Kentucky American Water Company for an Adjustment of Rates Supported by a Fully Forecasted Test Year* (Ky. PSC Dec. 14, 2010), Order at 57 – 58.

i. Explain why Kentucky American previously objected to sharing consolidated tax savings with its customers, but is now proposing to include the CAMT in the federal taxes and rate base in the future, which will be a consolidated tax expense.

ii. Explain why the Kentucky American customers should be forced to pay for a consolidated tax expense in the future, but has not been allowed to benefit from consolidated tax savings.

iii. Explain in detail how the future recording of a CAMT in in line with Commission precedent of calculating utility tax expense on a stand-alone basis.[16]

Response:

i. The premise of the question is incorrect. First, Kentucky American is not proposing to include CAMT in federal tax expense. As I describe in my testimony on Pages 5 – 6, a current income tax liability and current income tax expense will be recorded for the CAMT liability but will be equally offset by recording a deferred tax asset and a reduction to deferred income tax expense to reflect the CAMT credit carryforward. The current income tax expense and deferred income tax expense entries net to zero resulting in no additional tax expense. Second, Kentucky American is proposing to include in rate base only the stand-alone Kentucky American CAMT deferred tax asset. The stand-alone Kentucky American CAMT deferred tax asset will be based on Kentucky American's book and tax calculations only and will not include any amounts from other subsidiaries in the American Water group. Therefore, Kentucky American is not proposing to include a consolidated tax expense, nor a consolidated deferred tax asset in rate base in the future.

ii. The premise of the question is incorrect. Kentucky American is not proposing for customers to pay for a consolidated tax expense as explained in Part i. Instead, Kentucky American will be including on Kentucky American's books a stand-alone deferred tax asset

[16] *See* Case No. 2009-00549, *In the Matter of: Application of Louisville Gas and Electric Company for an Adjustment of Electric and Gas Rates* (Ky. PSC July 30, 2010), Order at 24-25; Case No. 2009-00548, *In the Matter of: Application of Kentucky Utilities Company for an Adjustment of Electric Rates* (Ky. PSC July 30, 2010), Order at 22-24; Case No. 2010-00036, *Application of Kentucky American Water Company for an Adjustment of Rates Supported by a Fully Forecasted Test Year* (Ky. PSC Dec. 14, 2010), Order at 57 – 58.

for the future use of CAMT credits against regular tax liability. The expectation is that the balance will be included on Kentucky American's books within the test period for the next rate case.

iii. The calculation of the Kentucky American CAMT deferred tax asset will be in line with Commission precedent because it will be based on Kentucky American's stand-alone books and records. Because the CAMT does not result in any additional tax outside the regular tax expense, tax expense will continue to be calculated based on Commission precedent.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

51. Acquisitions/Mergers. Refer to the DeGrazia Testimony at 6.

a. Identify all acquisitions/mergers that the Company considered but decided not to enter into in each of the years 2020, 2021, 2022, 2023, 2024 and 2025 year-to-date.

b. Identify all costs the Company has incurred related to these acquisitions/mergers in subpart (a) above by year and category through the current date (e.g., including but not limited to: payroll, consulting, legal, etc.).

c. Identify all planned acquisitions as well as those that the Company is considering that may be completed in 2025 and 2026.

d. Identify all costs the Company has incurred related to the acquisitions/mergers in subpart (c) above by year and category through the current date (e.g., including but not limited to: payroll, consulting, legal, etc.).

Response:

a. KAW has not included any acquisitions/mergers that the Company considered in this filing and therefore the information sought is not relevant.

b. Please refer to the response to a.

c. KAW has not included any planned or proposed transactions in this filing. The proposed transaction currently before the Commission in Case No. 2025-00171 has no impact on the revenue requirement in this case and is therefore not relevant.

d. Please refer to the response to c.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

52. Refer to Case No. 2025-00171, the Application of American Water Works Company, Kentucky-American Water Company, Nexus Regulated Utilities, LLC and Water Service Company of Kentucky for Approval of the Transfer of Control of Water Service Company of Kentucky.

a. Identify the month and year when the Company began considering this proposed transaction.

b. Identify the month and year when the Company anticipates this transaction to close.

c. Identify the total costs the Company has incurred related to this proposed transaction by year and category through the current date (e.g., including but not limited to: payroll, consulting, legal, etc.).

d. Refer to the Verified Joint Application, page 6, in Case No. 2025-00171 which states, "[t]he Bell and Clinton operations will be incorporated into the existing management structure headquartered in Lexington, Kentucky." If this transaction is approved after rates are reset in this case, and the Service Company subsequently changes its allocation percentages and allocates costs to the Water Service Company of Kentucky, explain how Kentucky American customers will not overpay for Service Company costs.

e. Provide copies of the due diligence analyses conducted by the parties regarding this proposed transaction.

Response:

a. - e. The proposed transaction is currently before the Commission in Case No. 2025-00171. For information related to that proposed transaction, see, generally, the docket for that case, and, specifically, the Joint Application in that case. Please note that the proposed transaction has no impact on the revenue requirement in this case.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

53. Board of Director ("BOD") Fees and Meeting Costs. Refer to the Application generally. Provide the total amount of fees paid (direct and allocated) to all BODs (including but not limited to: the Service Company, American Water, Kentucky American, American Water Capital Corp, etc., and total costs incurred for all BOD meetings for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period. Break these expenses out by category (including but not limited to: per diems, benefits, reimbursements, expenses, seminars, retainers, travel, etc.)

Response:

For Kentucky American please see KAW_R_AGDR1_NUM009_070725.

Directors Expenses and Directors Fees for American Water allocated to Kentucky-American are shown below. This level of detail is not broken down for the forecasted test period.

	2020	2021	2022	2023	2024	Base Period
Allocated	$45,035	$48,703	$49,578	$58,995	$54,856	$55,322

A breakout of the portion of Directors Expenses allocated to Kentucky for Travel, Meals and Other prior to 2023 is not readily available. However, please see below for the breakout for years 2023 and 2024. The amounts below are included in the total allocated dollars above.

	2023	**2024**
Travel	$2,381	$6,422
Meals	283	763
Other	3,502	1,253
Total Expenses Allocated	**$6,166**	**$8,438**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

54. Board of Director Meeting minutes. Refer to the Application generally. Provide copies of all the BOD meeting minutes for each of the years 2023, 2024, and 2025 year-to-date that discuss Kentucky American.

Response:

There are no BOD meeting minutes for 2023, 2024 or 2025 year-to-date that specifically discuss Kentucky-American, other than those of the KAWC BOD.

Please see attached KAW_R_AGDR1_NUM054_070725_KAW Board of Directors Minutes for the approved quarterly minutes for the KAWC Board of Directors meetings from 2023, 2024, and 2025.

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 1:00 PM on Tuesday, February 13, 2024

Present:	Kathryn Nash Andy Lewis Warren Rogers David Adkisson Rebecca Broaddus Shelley Porter Susan Lancho
Also present:	David L. Pippen Molly Van Over Jeffrey Newcomb Christina Dean Bonny Chen Peter Yuan

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Bonny Chen shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on November 16, 2023, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on November 16, 2023, be and the same hereby are approved in the form presented to the Board.

Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She assured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for 2023 was 7.7% ahead of plan. He discussed customer service, safety training, and noted that Kentucky-American saw an uptick in service quality scores, reflecting the positive changes in customer experience.

Mr. Lewis reported that Kentucky-American Water sustained an OSHA recordable injury at the end of 2023 with a team member suffering an ankle sprain. He continued that there were no drinking water violations this period. He continued that we did not achieve our goal for 2023 which was a 95% OSHA Required training completion rate for all employees. We did hit our goal of 100% o all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2023, the actual capital net spend through December was $63.22 million, compared to the expected spend of $59.94 million over the same period. In December 2023, Kentucky American Water received approval from the Kentucky Public Service Commission in response to our Certificate of Public Convenience and Necessity (CPCN) filing for the Millersburg Pipeline Project. Ms. Porter responded to questions from the Board during her presentation.

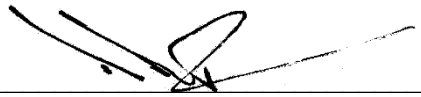
Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q4 of 2023. The company's community outreach during Q4 included supporting several events and organizations, including: Triangle Foundation: Triangle Park Fountains, City of North Middletown: Welcome sign, Town Branch Park: Water play area plantings, Paris-Bourbon County Economic Development Authority: Holiday Reception, Fayette County Public Schools: District Science Fair, Georgetown-Scott County Chamber of Commerce: Annual Dinner, Lexington Catholic High School: Water bottle refilling stations, Full Stride (Commerce Lexington economic development initiative), Kentucky Chamber of Commerce: Building campaign, Commerce Lexington: Regional Summit, Alpha Beta Lambda Chapter Education Foundation: Lexington's MLK Jr Day Unity Breakfast, and Commerce Lexington: Public Policy Luncheons. The company's H2O Help to Others program assisted 427 limited-income customers in 2024. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q4 2023 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Company, a dividend of $4,518,582.00 of the Common Stock of the Company be, declared payable on March 29, 2024 to stockholders of record at the close of business on March 8, 2024.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen
Secretary

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 1:00 PM on Tuesday, May 14, 2024

Present: Kathryn Nash
Andy Lewis
Warren Rogers
David Adkisson
Rebecca Broaddus
Shelley Porter
Susan Lancho

Also present: David L. Pippen
Molly Van Over
Jeffrey Newcomb
Christina Dean
Peter Yuan

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Shelley Porter shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on February 13, 2024, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on February 13, 2024, be and the same hereby are approved in the form presented to the Board.

Mr. Pippen presented the resolution for the Officer Elections. After a discussion and on a motion duly made and seconded, the following resolution was unanimously adopted:

President..... Kathryn Nash
Vice President, Operations.....William A. Lewis
Finance & Treasurer .....Rebecca Broaddus
Vice President, General Counsel & Secretary ..... David L. Pippen
Assistant Treasurer..... Molly Van Over
Assistant Treasurer..... Nicholas Furia
Assistant Treasurer.....David Bowler
Assistant Comptroller .....Melissa Ciullo

NOW THEREFORE BE IT,

> **RESOLVED**, that the above-named elected officers are hereby declared duly elected as such officers to serve for a term of one year and/or until their respective successors are chosen and qualified, effective May 1, 2024.

RESOLVED FURTHER, that the position of Vice President - Finance encompasses the duties of Treasurer and Comptroller.

RESOLVED FURTHER, that the duties of the Assistant Comptroller shall be limited to compiling and executing tax returns and government filings relating to the following and similar matters:

Sales Tax	Motor Fuel Tax
Sales Tax Statement	UB & CA Assess
Use Tax	Primacy Fee
Business License	Escheats
City Tax	License Fee
Revenue Tax	School Tax
Excise Tax	Gross Receipts
Franchise Tax	Property Tax
Invested Capital	Capital Stock Tax
Sales & Use Tax	B & O Taxes Employers'

Quarterly Tax Return (FED 941) Unclaimed Property
State Income Tax Returns Estimated Tax
Deposit
FUTA Annual Return (FED 940)
State Return Extension Requests
Federal Return Extension Requests

RESOLVED FURTHER, that the Assistant Comptroller may authorize and initiate the payment of fees and taxes referenced in the foregoing resolution and procurement card charges; and authorize ACH and wire transfers.

RESOLVED FURTHER, that the above-named elected officers, excepting the Assistant Comptrollers, of the Corporation be, and each of them hereby is, authorized and empowered, in the name and on behalf of the Corporation, to do any and all such acts and things as any one of them may deem necessary or advisable in accordance with the by-laws of the Corporation, effective May 1, 2024.

Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Following a discussion on cybersecurity, Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She assured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q1 was 3.8% ahead of plan. He discussed customer service, safety training, and noted that Kentucky-American saw an uptick in service quality scores during Q1 2024, reflecting the positive changes in customer experience.

Mr. Lewis reported that Kentucky-American Water sustained no OSHA recordable injuries during Q1 of 2024. He continued that there were no drinking water violations this period. He mentioned that we are continuing our focus on OSHA Required training completion rate for all employees for 2024. We did hit our goal of 100% of all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2024, the actual capital net spend through March was $18.22 million, compared to the expected spend of $17.37 million over the same period. Kentucky-American Water completed the design documents and moved forward with the bid process for the PSC approved Millersburg Pipeline Project. Ms. Porter highlighted some other projects that are taking place, such as the installation of ultra-violet disinfection system and the construction of a gravity thickener project. Ms. Porter responded to questions from the Board during her presentation.

Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q1 of 2024. The company's community outreach during Q1 included supporting several events and organizations, including: Commerce Lexington: Public Policy Luncheon Series, Commerce Lexington: An Evening with Commerce Lexington, Fayette County Public Schools: Kentucky American Water District Science Fair (additional funds for 2024 event), Kentucky Chamber of Commerce: Kentucky Chamber Day Dinner, Kentucky Refugee Ministries – Donation of company logo items featuring contact info to assist clients in contacting us when needed, Lexington-Fayette

Urban County Government: Reforest the Bluegrass, Lexington Children's Theatre Celebrity Curtain Call, United Way of the Bluegrass annual donation, and American Red Cross Disaster Blaster. The company's H2O Help to Others program assisted 124 limited-income customers in Q1, with a total of $21,420 in grants provided. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q1 2024 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Company, a dividend of $4,518,582.00 of the Common Stock of the Company be, declared payable on June 28, 2024 to stockholders of record at the close of business on June 7, 2024.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 1:00 PM on Tuesday, August 13, 2024

Present:	Kathryn Nash Andy Lewis Warren Rogers David Adkisson Shelley Porter Susan Lancho
Also present:	David L. Pippen Molly Van Over Jeffrey Newcomb Christina Dean Peter Yuan Steven Nash

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Steven Nas shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on May 14, 2024, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on May 14, 2024, be and the same hereby are approved in the form presented to the Board.

Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Following a discussion on cybersecurity, Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She assured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q2 was 0.7% ahead of plan. He discussed customer service, safety training, and noted that Kentucky-American saw an uptick in service quality scores during Q2 2024, reflecting the positive changes in customer experience.

Mr. Lewis reported that Kentucky-American Water sustained no OSHA recordable injuries during Q2 of 2024. He continued that there were no drinking water violations this period. He mentioned

that we are continuing our focus on OSHA Required training completion rate for all employees for 2024. We did hit our goal of 100% of all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2024, the actual capital net spend through June was $40.58 million, compared to the expected spend of $43.73 million over the same period. Kentucky-American Water completed the bid process for the PSC approved Millersburg Pipeline Project and construction was beginning. Ms. Porter highlighted some other projects that are taking place, such as the installation of ultra-violet disinfection system, the continued construction of a gravity thickener project, and the Clays Mill Tank Rehab was completed in Q2 of 2024. Ms. Porter responded to questions from the Board during her presentation.

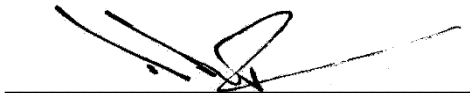
Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q2 of 2024. The company's community outreach during Q2 included supporting several events and organizations, including: United Way of the Bluegrass, City of Owenton's cross walk mural project, Junior Achievement of the Bluegrass Hall of Fame Dinner, Wide Open No Fear Rodeo in Owenton, Arbor Youth Services, City of Winchester 4th of July Festival, University of Kentucky Junior MANRRS (Minorities in Agriculture, Natural Resources and Related Sciences), Lexington Humane Society Doggie Paddle, Women Leading Kentucky, AWWA KY/TN Water Professionals Conference, Bourbon County Schools Thinking Maps Curriculum, Woodford County Chamber of Commerce Women's Conference. The company's H2O Help to Others program assisted 113 limited-income customers in Q2, with a total of $19,681 in grants provided. Ms. Lancho responded to questions from the Board during her presentation.

Mr. Yuan provided a detailed overview of the Kentucky-American Water's Q2 2024 Income Statement and Balance Sheet. Mr. Yuan discussed the quarterly Financial Management Report. Mr. Yuan responded to questions from the Board during his presentation.

Mr. Yuan then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Company, a dividend of $4,518,582.00 of the Common Stock of the Company be, declared payable on September 27, 2024 to stockholders of record at the close of business on September 9, 2024.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 1:00 PM on Monday, November 25, 2024

Present:	Kathryn Nash Andy Lewis Warren Rogers David Adkisson Shelley Porter Susan Lancho
Also present:	David L. Pippen Molly Van Over Dominic DeGrazia Christina Dean Dorothy Rader Shannon Haney

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Dorothy Rader shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on August 13, 2024, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on August 13, 2024, be and the same hereby are approved in the form presented to the Board.

Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Following a discussion on cybersecurity, Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She assured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q3 was 1.5% ahead of plan. He discussed customer service, safety training, and noted that Kentucky-American saw an uptick in service quality scores during Q3 2024, reflecting the positive changes in customer experience.

Mr. Lewis reported that Kentucky-American Water has worked 63 days since its last OSHA recordable injury. He continued that there were no drinking water violations this period. He mentioned that we are continuing our focus on OSHA Required training completion rate for all employees for 2024. We did hit our goal of 100% of all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2024, the actual capital net spend through September was $63.32 million, compared to the expected spend of $67.80 over the same period. The qualified infrastructure program QIP 2025 (Year 6) projects and reconciliation of QIP Year 4 projects were filed with the Kentucky Public Service Commission. Ms. Porter highlighted some projects that are taking place, such as the Millersburg Pipeline construction, installation of ultra-violet disinfection system, and the continued construction of a gravity thickener project. Ms. Porter responded to questions from the Board during her presentation.

Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q3 of 2024. The company's community outreach during Q2 included supporting several events and organizations, including: KY JR MANRRS Leadership Institute, Lexington Humane Society Doggie Paddle, Women Leading Kentucky, Bourbon County Schools' Thinking Maps curriculum, Woodford County Chamber of Commerce Women's Conference, Community Ventures (Christmas at Mustard Seed Hill), Georgetown Scott County Chamber Annual Dinner, Better Business Bureau Golf Scramble, Fayette County Public Schools – Kentucky American Water Science Fair, Sweet Owen Day Festival, Triangle Foundation (Triangle Park fountains), Bourbon County Fire Department, Hutchison Station Volunteer Fire Department, Millersburg Fire and Rescue Department, Clark County Fire Department, Lexington Fire Department, Franklin County Fire Department, Cynthiana Fire Department, Harrison County Fire Protection District, Monterey Volunteer Fire Department, Owen County Fire Department, Owenton Volunteer Fire Department, Climax Volunteer Fire Department, Livingston Fire and Rescue, Pongo Volunteer Fire Department, Georgetown Fire Department, Woodford County Fire Department, Blue Grass Community Foundation (for 250LEX).The company's H2O Help to Others program assisted 110 limited-income customers in Q3, with a total of $18,958 in grants provided. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q3 2024 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus presented the 2025 budget information to the Board and after a brief discussion and on a motion duly made and seconded, the 2025 budget was unanimously adopted and approved. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

RESOLVED, that out of the earned surplus of the Company, a dividend of $1,476,056.00 of the Common Stock of the Company be, declared payable on December 30, 2024 to stockholders of record at the close of business on December 9, 2024.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 1:00 PM on Tuesday, February 18, 2025

Present:	Robert Burton Andy Lewis Warren Rogers David Adkisson Shelley Porter Susan Lancho Rebecca Broaddus
Also present:	Kathryn Nash David L. Pippen Christina Weaver Shannon Haney Dominic DeGrazia Christina Dean John Magner

Having a majority and quorum of the Board necessary for the transaction of business, Mr. Burton called the meeting to order.

John Magner shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on November 25, 2024, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on November 24, 2024, be and the same hereby are approved in the form presented to the Board.

Mr. Burton provided the Board with the President's Report. Mr. Burton discussed the President's transition from Kathryn Nash. He also reviewed customer, stakeholder, and engagement efforts. Mr. Burton reviewed operational efficiency and safety initiatives that will be carried out throughout the year. He assured the team that we will continue our focus on safety and logistics. Mr. Burton also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q4 was 2.6% ahead of plan. He discussed customer service, safety training, and noted that Kentucky-American saw consistency in service quality scores during Q4 2024.

Mr. Lewis reported that Kentucky-American Water has worked 47 days since its last OSHA recordable injury on November 14, 2024. He continued that there were no drinking water violations this period. He mentioned that the OSHA Required training completion rate for all employees for 2024 was 96%. The goal for 2025 is 100%. We did hit our goal of 100% of all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Mr. Magner then presented to the Board the current capital projects. The Kentucky Public Service Commission issued an order approving Kentucky American Water's QIP 2025 (Year 6) program on December 26, 2024. QIP 2025 includes forty-nine projects that will install approximately 10.2 miles of ductile iron main to replace approximately 12.8 miles of cast iron and galvanized main in Lexington, Owenton, Sadieville, and Millersburg with an investment of $25.3M. Unlike previous years, QIP 2025 will be delivered within calendar year 2025. Mr. Magner responded to questions from the Board during his presentation.

Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q4 of 2024. The company's community outreach during Q4 included supporting several events and organizations, including: Arbor Youth Services, Black Male Working Academy, Bluegrass Care Navigators, Bluegrass GreenSource, Clark County Community Services, Central Kentucky Audubon Society, Children's Advocacy Center of the Bluegrass, Crysalis House, Easterseals of the Bluegrass, Elizabeth's Village, FoodChain, God's Pantry, Habitat for Humanity-Lexington, Habitat for Humanity-Scott/Bourbon counties, Hope Center, Kentucky Blood Center, The Nest – Center for Women, Children and Families, Operation Secret Santa, Kentucky Chamber Foundation – Leadership Institute for School Principals, Lexington History Museum, Lexington Public Library Foundation, Lyric Theatre, Marafiki Center, Meeting the Needs, Neighbors Immigration Clinic, Prevent Child Abuse Kentucky, Radio Eye, Ronald McDonald House, Seedleaf, Scott County Humane Society, Step by Step, Voices of Hope and YMCA Black Achievers.

The company's H2O Help to Others program assisted 114 limited-income customers in Q4, with a total of $16, 341 in grants provided. The total for 2024 was 461 customers assisted through a total of $76,400 in grants provided. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q4 2024 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

RESOLVED, that out of the earned surplus of the Company, a dividend of $4,189,946.00 of the Common Stock of the Company be, declared payable on March 31, 2025 to stockholders of record at the close of business on March 10, 2025.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 2:00 PM on Tuesday, August 15, 2023

Present:	Kathryn Nash Andy Lewis David Adkisson Rebecca Broaddus
Also present:	Shelley Porter Susan Lancho David L. Pippen Molly Van Over Jeffrey Newcomb Christina Dean Tobey Adams

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Tobey Adams shared the weCARE moment.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on May 16, 2023, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on May 16, 2023, be and the same hereby are approved in the form presented to the Board.

Ms. Nash introduced the changes to her executive team from the last meeting. Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She assured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q2 2023 is 9.7% ahead of plan. He discussed customer service and noted that Kentucky-American saw an uptick in service quality scores, reflecting the positive changes in customer experience.

Mr. Lewis reported that Kentucky-American Water sustained no OSHA recordable injuries for Q2 of 2023. He continued that there were no drinking water violations this period. He continued that our goal for 2023 is a 95% OSHA Required training completion rate for all employees. We are

well on our way in Q2 for all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2023, the actual capital net spend through March was $26.61 million, compared to the expected spend of $22.57 million over the same period. The Kentucky Public Service Commission authorized QIP 3 application submission for a project investment of $19.7M to replace approximately 12.8 miles of aged infrastructure piping. These projects continue to be placed into service through June 30, 2023. Ms. Porter responded to questions from the Board during her presentation.

Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q2 of 2023. The company's community outreach during Q2 included supporting several events and organizations, including: Arbor Youth Services, City of Glencoe Recreation Fund for playground improvements, Commerce Lexington Full Stride, Friends of the Park/Friends of Jacobson Park, Hope Center, Junior League of Lexington Horse Show, Kentucky Chamber of Commerce Building Fund, KET Summer Celebration, Kiwanis of Lexington Duck Derby, LexArts, Lexington Fraternal Order of Firefighters Golf Scramble, Ripple Effect Scholarship winners, Scott County Humane Society, and Sweet Owen Day Festival. The company's H2O Help to Others program assisted 126 limited-income customers in Q2. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q2 2023 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Company, a dividend of $3,376,663.00 of the Common Stock of the Company be, declared payable on September 28, 2023 to stockholders of record at the close of business on September 7, 2023.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen
Secretary

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 2:00 PM on Tuesday, May 16, 2023

Present: Kathryn Nash
Nick Rowe
Andy Lewis
Karen Hill
Glenn Leveridge
David Adkisson
Rebecca Broaddus
Shelley Porter
Susan Lancho

Also present: David L. Pippen
Molly Van Over
Jeffrey Newcomb
Meriah Osborne

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Meriah Osborne the shared the weCARE moment.

Ms. Nash announced that Austin Thore has been accepted to the Elevate Kentucky Leadership Program and would be representing Kentucky-American Water.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on February 14, 2023, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on February 14, 2023, be and the same hereby are approved in the form presented to the Board.

Mr. Pippen presented the resolution for the Officer Elections. After a discussion and on a motion duly made and seconded, the following resolution was unanimously adopted:

President..... Kathryn Nash
Vice President, Operations..... William A. Lewis
Finance & Treasurer ..... Rebecca Broaddus
Vice President, General Counsel & Secretary ..... David L. Pippen
Assistant Secretary..... Andrew L. Swope
Assistant Treasurer..... Molly Van Over
Assistant Treasurer..... Nicholas Furia
Assistant Treasurer..... David Bowler
Assistant Comptroller ..... Melissa Ciullo

NOW THEREFORE BE IT,

RESOLVED, that the above-named elected officers are hereby declared duly elected as such officers to serve for a term of one year and/or until their respective successors are chosen and qualified, effective May 1, 2023.

RESOLVED FURTHER, that the position of Vice President - Finance encompasses the duties of Treasurer and Comptroller.

RESOLVED FURTHER, that the duties of the Assistant Comptroller shall be limited to compiling and executing tax returns and government filings relating to the following and similar matters:

Sales Tax
Sales Tax Statement
Use Tax
Business License
City Tax
Revenue Tax
Excise Tax
Franchise Tax
Invested Capital
Sales & Use Tax
Unclaimed Property
State Income Tax Returns Estimated Tax Deposit
FUTA Annual Return (FED 940)
State Return Extension Requests
Federal Return Extension Requests
Motor Fuel Tax
UB & CA Assess
Primacy Fee
Escheats
License Fee
School Tax
Gross Receipts
Property Tax
Capital Stock Tax
B & O Taxes Employers' Quarterly Tax Return (FED 941)

RESOLVED FURTHER, that the Assistant Comptroller may authorize and initiate the payment of fees and taxes referenced in the foregoing resolution and procurement card charges; and authorize ACH and wire transfers.

RESOLVED FURTHER, that the above-named elected officers, excepting the Assistant Comptrollers, of the Corporation be, and each of them hereby is, authorized and empowered, in the name and on behalf of the Corporation, to do any and all such acts and things as any one of them may deem necessary or advisable in accordance with the by-laws of the Corporation, effective May 1, 2023.

Ms. Nash introduced the new employee on her executive team from the last meeting. Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She ensured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q1 2023 is 6.5% ahead of plan. He discussed customer service and noted that Kentucky-American Water wrapped up Q1 with a flat trendline in Service Quality scores.

Mr. Lewis reported that Kentucky-American Water sustained no OSHA recordable injuries for Q1 of 2023. He continued that there were no drinking water violations this period. He continued that our goal for 2023 is a 95% OSHA Required training completion rate for all employees. We are well on our way in Q1 for all Kentucky American Water employees to meet their goal of 25 LEARN hours for the year. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2023, the actual capital net spend through March was $10.93 million, compared to the expected spend of $6.9 million over the same period. The Kentucky

Public Service Commission authorized QIP 3 application submission for a project investment of $19.7M to replace approximately 12.8 miles of aged infrastructure piping. These projects continue to be placed into service through June 30, 2023. Ms. Porter responded to questions from the Board during her presentation.

Ms. Lancho discussed the Kentucky-American Water's continued community outreach during Q1 of 2023. The company's community outreach during Q1 included supporting several events and organizations, including: American Heart Association; American Red Cross; An Evening with Commerce Lexington; Baptist Health Foundation William Sisson Memorial Fund; Commerce Lexington Public Policy Luncheon Series; Fayette County Public Schools (water bottle refilling station and Kentucky American Water Science Fair); Friends of McConnell Springs Founders' Day; Friends of the Parks (Jacobson Park cleanup event); Georgetown/Scott County Chamber of Commerce Luncheon; Kentucky Chamber Day Dinner; Kentucky High School Athletic Association Boys and Girls Basketball Sweet Sixteen Tournaments; SoulFeast Week; University of Kentucky Art Museum's "An Inspired Evening"; and United Way of the Bluegrass. The company's H2O Help to Others program assisted 100 limited-income customers in Q1. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q1 2023 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during her presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Kentucky-American Water Company ("Company"), a dividend of $2.11 per share on the Common Stock of the Company be and hereby is, declared payable on June 29, 2023 to stockholders of record at the close of business on June 8, 2023.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen
Secretary

Minutes of Regular Meeting of the Board of Directors (the "Board") of Kentucky-American Water Company (the "Company")

Held in-person in the KAWC Service area and virtually via Microsoft Teams – Lexington, Kentucky
At 2:00 PM on Tuesday, February 14, 2023

Present:	Kathryn Nash Nick Rowe Andy Lewis Karen Hill Glenn Leveridge David Adkisson Rebecca Broaddus Shelley Porter Susan Lancho
Also present:	David L. Pippen Molly Van Over Jeffrey Newcomb Charles Altendorf

Having a majority and quorum of the Board necessary for the transaction of business, Ms. Nash called the meeting to order.

Charles Altendorf the shared the weCARE moment.

Ms. Nash announced that Austin Thore has been accepted to the Elevate Kentucky Leadership Program and would be representing Kentucky-American Water.

Mr. Pippen, as Secretary, presented the Minutes of the meeting of the Board held on November 21, 2022, and on a motion duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED**, that the minutes of the meeting of Company's Board held on November 21, 2022, be and the same hereby are approved in the form presented to the Board.

Ms. Nash introduced the new employee on her executive team from the last meeting. Ms. Nash provided the Board with the President's Report. She also reviewed customer, stakeholder, and engagement efforts. Ms. Nash reviewed operational efficiency and safety initiatives that will be carried out throughout the year. She ensured the team that we will continue our focus on safety and logistics. Ms. Nash also discussed regulatory activity, business development, acquisition efforts, and opportunities.

Mr. Lewis provided an Operational Review to the Board. System delivery for Q4 2022 is 8.7% ahead of plan. He discussed customer service and noted that Kentucky-American Water wrapped up Q4 with a flat trendline in Service Quality scores.

Mr. Lewis reported that Kentucky-American Water sustained three OSHA recordable injuries for the year of 2022. He continued that there were no drinking water violations this period. Kentucky-American Water has completed 86% of our OSHA required safety training courses through the end of 2022. All Kentucky-American Water employees met their goal of 25 Learn hours for 2022. Mr. Lewis responded to questions from the Board during his presentation.

Ms. Porter then presented to the Board the current capital projects. For 2022, the actual capital net spend through December was $48 million, compared to the expected spend of $46.89 million over the same spend period. The Kentucky Public Service Commission authorized 14.9 miles of main replacements at an estimated cost of $20.8M for the second year of QIP for main replacement projects in service July 1, 2021, through June 30, 2022. Ms. Porter responded to questions from the Board during her presentation.

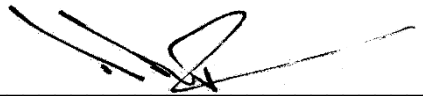
Ms. Lancho discussed the Kentucky-American Water's continued community outreach during 2022. The company's community outreach during Q4 included supporting several events and organizations, including: Dollar Energy Fund (for H2O Help to Others customer assistance program); Georgetown/Scott County Chamber of Commerce Jim Reid Community Award; 13 professional and volunteer fire departments in our service area through grants; REACH (affordable housing initiative) ; Fayette County Public Schools for district science fair expenses ; Lift Up Lexington's Operation Secret Santa; Bluegrass Community Foundation and Alpha Lambda Delta organizations for MLK Jr events; Paris Bourbon County Economic Development's Christmas Reception at Mustard Seed Hill. Ms. Lancho responded to questions from the Board during her presentation.

Ms. Broaddus provided a detailed overview of the Kentucky-American Water's Q4 2022 Income Statement and Balance Sheet. Ms. Broaddus discussed the quarterly Financial Management Report. Ms. Broaddus responded to questions from the Board during his presentation.

Ms. Broaddus then asked the Board to consider the declaration of dividends on the Common Stock of the Company. The Board considered the earnings of the Company, the earned surplus of the Company available for dividends and the cash position of the Company. After discussion, and upon motions duly made and seconded, the following resolution was unanimously adopted:

> **RESOLVED,** that out of the earned surplus of the Kentucky-American Water Company ("Company"), a dividend of $2.48 per share on the Common Stock of the Company be and hereby is, declared payable on March 31, 2023 to stockholders of record at the close of business on March 10, 2023.

After a general discussion of the Company and upon motion duly made, seconded, and unanimously adopted, the meeting adjourned.



David L. Pippen
Secretary

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

55. Board of Director Meetings. Refer to the Application generally. State whether the 2024 and 2025 BOD meetings (e.g., Service Company, American Water, Kentucky American, etc.) were held in person or virtual or a blend of both. Also state whether the BOD meetings that will be held during the forecasted test period are expected to be held in person or virtual or both.

Response:

Kentucky American Water BOD meetings were and are held in person and virtual. The same is expected for the forecasted test period.

The American Water BOD meetings were primarily held in person with some taking place virtually both in 2024 and 2025. Service Company meets virtually and American Water Capital Corp. does not have formal board meetings. The same is expected for the forecasted test period.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

56. Business development, government affairs, regulatory policy, and lobbying expenses. Refer to the Application generally.

a. Provide the business development, government affairs, regulatory policy, and lobbying expenses (direct and allocated) for each of the years, 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Identify all employees that engage in business development, government affairs, regulatory policy and lobbying activities on the local, state or national level. For each employee provide in schedule form:

i. Their fully loaded annual salaries included in the base period and forecasted test period,

ii. Percent of time expected to be spent on these activities in the base period and the forecasted test period,

iii. The organizations or trade associations involved,

iv. All company-paid or reimbursed expenses or allowances in the included in the base period and the forecasted test period and the accounts charged.

Response:

a. Please see the chart below for business development, government affairs, and regulatory policy expenses for the years requested. All lobbying expenses have been

removed from the base year and forecasted test year and we are not seeking recovery for these expenses.

	2020	2021	2022	2023	2024	Base Period	Future Test Year
KYAW	$352,854	$441,324	$441,478	$336,759	$388,789	$435,650	$472,218
Shared Services	114,919	91,437	95,273	135,635	215,377	205,305	213,516

b. Please see the below table for parts i, ii, and iv. A portion of the response is confidential and is being provided pursuant to a petition for confidential protection. Please see KAW_R_AGDR1_NUM025_070725 for part iii.

	Fully-Loaded Salary			Company Paid Reimbursements	
Position	Base Period	Future Test Year	Percent of Role	Base Period	Future Test Year
[redacted]	$211,235	$217,989	50%	$9,723	$10,392
	204,867	211,903	100%	29,878	31,934

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

57. Building Maintenance and Services. Refer to the Excel file titled KAWC 2025 Rate Case – Building Maintenance & Services Exhibit, tabs titled "Link In" and "Exhibit" provided in Kentucky American's response to Commission Staff's First Request for Information ("Staff's First Request") No. 1. Explain the reason for the large increase to this expense in the base period and forecasted test period over the 2024 amount.

Response:

For Building maintenance and services, the increase to the Base period and Forecast test period is a result of the annualization of the 6-month actuals, Sep 2024 - Feb 2025.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

58. Capital Administrator Meetings. Refer to Kentucky American's response to Staff's First Request, No. 12, page 2. Provide the minutes and materials utilized in the Capital Administrator's monthly functional meetings for 2022, 2023, and 2024.

Response:

Minutes for Functional Review Meetings ("FRM") are provided via email after the meeting is completed. The minutes for the meetings from July 2023 – December 2024 are provided in KAW_R_AGDR1_NUM058_070725_Attachment1. A portion of the attachment is confidential and is being provided pursuant to a petition for confidential protection.

Emails greater than two years old are not retained for American Water employees, therefore FRM minutes prior to July 2023 are unavailable.

From: Bonny Chen
To: Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Shawn D Olson; Jeremy Dempsey; Bethany G Vires; Angela K True
Cc: Kathryn Nash; Andy A Lewis
Subject: July FRM meeting minutes
Date: Thursday, July 13, 2023 1:58:48 PM
Attachments: image001.png
KY CapEx Results June 2023 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. June Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to June is available on Removals (RWIP) tab.

2. The Internal Controls and SOX Compliance team required all SOX controls to be due on the 26th of the month, the capital spend for the previous month are usually released on the 7th or 8th business day after the end of the previous month.
   So this leaves us a very tight schedule to get Capex updated, FRM and CPM done in only one or one and half week. Therefore; each month's FRM has been rescheduled to earlier date.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky
Current Month: June
Latest Update: 7/3/2025

		YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 1,851,592	$ 1,195,000	$ 656,592	$ 2,500,000	$ 3,156,592	$ 656,592
I12-020083	RRS - UV Facility	$ 165,689	$ 214,787	(49,097)	907,512	$ 858,415	$ (49,097)
I12-020109	Ford Hampton Booster Station	$ 85,727	$ 490,437	(404,710)	800,000	$ 362,727	$ (437,273)
I12-300013	Owenton Booster Station	$ -	$ 110,378	(110,378)	787,657	$ 510,000	$ (277,657)
I12-300010	KRS2 - UV Facility	$ 273,257	$ 1,060,253	(786,996)	2,054,864	$ 3,223,257	$ 1,168,393
I12-020110	Operation Center Storage Improvements	$ -	$ 2,365	(2,365)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 135,131	(135,131)	285,266	$ 150,135	$ (135,131)
I12-020107	KRS1 Gravity Thickner	$ 259,380	$ 1,558,552	(1,299,172)	2,480,237	$ 1,009,380	$ (1,470,857)
I12-020094	Cox Street Booster Station	$ 341,546	$ 867,460	(525,914)	867,460	$ 925,739	$ 58,280
I12-020108	Meter Shop Upgrade	$ 548	$ 89,744	(89,196)	349,701	$ 360,505	$ 10,804
I12-020114	Winchester Road Hydraulic Improvements	$ -	$ 336,483	(336,483)	577,216	$ 577,383	$ 168
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 249,155	(249,155)	3,439,823	$ 66,000	$ (3,373,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 66,652	(66,652)	200,000	$ 110,845	$ (89,154)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ 428,510	$ -	428,510	-	$ 428,510	$ 428,510
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 183,735		183,735	-	$ 183,735	$ 183,735
I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	$ -		-	-	$ 400,000	$ 400,000
I12-020113	Millersburg Transmission Main	$ 110,005		110,005	-	$ 574,005	$ 574,005
Total IPs		$ 1,848,192	$ 5,181,396	$ (3,333,203)	$ 12,917,138	$ 9,740,431	$ (3,176,706)
Recurring Projects		YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 524,041	$ 126,158	$ 397,883	$ 748,601	$ 849,867	$ 101,265
B	Mains - Replaced	$ 53,317	$ 252,563	$ (199,246)	$ 900,000	$ 658,598	$ (241,401)
B2	Mains - Replaced QIP Program	$ 13,675,523	$ 8,525,500	$ 5,150,023	$ 19,700,000	$ 23,298,987	$ 3,598,986
C	Mains - Unscheduled	$ 838,694	$ 837,372	$ 1,322	$ 1,700,001	$ 1,751,464	$ 51,463
D	Mains - Relocated	$ 957,428	$ 1,070,818	$ (113,390)	$ 2,325,200	$ 2,211,811	$ (113,390)
E	Hydrants, Valves, & Manholes - New	$ 68,496	$ 180,316	$ (111,820)	$ 349,001	$ 237,181	$ (111,820)
F	Hydrants, Valves, & Manholes - Replaced	$ 740,917	$ 635,777	$ 105,140	$ 2,325,202	$ 2,448,201	$ 122,999
G	Services and Lateral - New	$ 420,105	$ 967,031	$ (546,925)	$ 2,002,780	$ 1,659,074	$ (343,706)
H	Services and Lateral - Replaced	$ 347,026	$ 227,269	$ 119,758	$ 515,001	$ 617,988	$ 102,987
I	Meters - New	$ 32,218	$ 126,394	$ (94,176)	$ 533,000	$ 533,000	$ 0
J	Meters - Replaced	$ 3,590,698	$ 1,704,209	$ 1,886,489	$ 3,190,900	$ 5,219,024	$ 2,028,123
K	ITS Equipment & Systems - Local	$ 195,104	$ 224,637	$ (29,533)	$ 450,443	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 340,700	$ 338,856	$ 1,844	$ 886,001	$ 883,799	$ (2,202)
M	Security Equipment and Systems	$ 121,345	$ 143,644	$ (22,299)	$ 410,454	$ 410,845	$ 392
N	Offices and Operations Centers	$ 68,296	$ 344,732	$ (276,436)	$ 1,466,765	$ 1,444,564	$ (22,201)
O	Vehicles	$ 121,466	$ -	$ 121,466	$ 885,000	$ 936,677	$ 51,677
P	Tools and Equipment	$ 342,118	$ 173,832	$ 168,286	$ 729,131	$ 735,741	$ 6,610
Q	SCADA Equipment & Systems	$ 1,646,816	$ 1,096,330	$ 550,486	$ 3,202,000	$ 3,229,648	$ 27,649
S	Engineering Studies	$ 46,914	$ 88,790	$ (41,876)	$ 174,998	$ 160,608	$ (14,390)
T12	Enterprise T&I	$ 1,414,723	$ 1,288,280	$ 126,443	$ 2,996,000	$ 3,122,443	$ 126,443
Total RPs		$ 25,545,932	$ 18,352,506	$ 7,193,426	$ 45,490,477	$ 50,859,949	$ 5,369,472
Contributions							
	DV Contributions	$ (455,907)	$ (712,500)	$ (256,593)	$ (1,425,000)	$ (1,287,157)	$ (137,843)
	R12 G Contributions	$ (718,655)	$ (1,000,002)	$ (281,347)	$ (2,350,004)	$ (2,235,324)	$ (114,680)
	Advances	$ (2,679,871)	$ (1,000,002)	$ 1,679,869	$ (2,000,004)	$ (3,846,540)	$ 1,846,536
	Refunds	$ 739,011	$ 550,002	$ 189,009	$ 1,100,004	$ 1,380,680	$ 280,676
	Total Contributions + Advances + Refunds	$ (3,115,422)	(2,162,502.00)	$ 1,330,937	$ (4,675,004)	(5,988,341)	(1,313,337)
	Total	YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 29,725,172	$ 24,728,902	$ 4,996,270	$ 60,907,613	$ 64,236,428	$ 3,328,815
	Total Net	$ 26,609,750	$ 22,566,400	$ 4,043,350	$ 56,232,609	$ 58,248,087	$ 2,015,478
	Total - NET Excluding T&I	$ 25,195,041	$ 21,278,120	$ 3,916,921	$ 53,236,609	$ 55,125,658	$ 1,889,049

Forecasted Landing Zone	
Net	**3.58%**
Net excl T&I	**3.55%**

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	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - June	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
I12-020083: RRS - UV Facility	$ 165,689	$ 214,787	$ (49,097)	$ 907,512	$ 858,415	$ (49,097)	$ -	$ 261,075	-	$ -	$ 426,765	3,500,000
I12-020109: Ford Hampton Booster Station	$ 85,727	$ 490,437	$ (404,710)	$ 800,000	$ 362,727	$ (437,273)	$ -	$ 11,832	-	$ -	$ 97,560	1,187,785
I12-300013: Owenton Booster Station	$ -	$ 110,378	$ (110,378)	$ 787,657	$ 510,000	$ (277,657)	$ -	$ 160,993	-	$ -	$ 160,993	1,592,429
I12-300010: KRS2 - UV Facility	$ 273,257	$ 1,060,253	$ (786,996)	$ 2,054,864	$ 3,223,257	$ 1,168,393	$ -	$ 330,053	-	$ -	$ 603,310	3,750,000
I12-020110: Operation Center Storage Improvements	$ -	$ 2,365	$ (2,365)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
I12-020095: Mercer Rd Booster Station	$ -	$ 135,131	$ (135,131)	$ 285,266	$ 150,135	$ (135,131)	$ -	$ -	-	$ -	$ -	285,266
I12-020107: KRS1 Gravity Thickner	$ 259,380	$ 1,558,552	$ (1,299,172)	$ 2,480,237	$ 1,009,380	$ (1,470,857)	$ -	$ 334,478	-	$ -	$ 593,858	3,128,152
I12-020094: Cox Street Booster Station	$ 341,546	$ 867,460	$ (525,914)	$ 867,460	$ 925,739	$ 58,280	$ -	$ 433,321	-	$ -	$ 774,866	1,300,000
I12-020108: Meter Shop Upgrade	$ 548	$ 89,744	$ (89,196)	$ 349,701	$ 360,505	$ 10,804	$ -	$ 42,645	-	$ -	$ 43,193	575,000
I12-020114: Winchester Road Hydraulic Improvements	$ -	$ 336,483	$ (336,483)	$ 577,216	$ 577,383	$ 168	$ -	$ -	-	$ -	$ -	577,216
I12-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 249,155	$ (249,155)	$ 3,439,823	$ 66,000	$ (3,373,823)	$ -	$ -	-	$ -	$ -	3,439,823
I12-020078: Millersburg WWTP Improvements	$ -	$ 66,652	$ (66,652)	$ 200,000	$ 110,845	$ (89,154)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
I12-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
I12-020111: KRS1 - Removal of the old Incline car	$ 428,510	$ -	$ 428,510	$ -	$ 428,510	$ 428,510	$ 7,365	$ -	1,609	$ -	$ 437,483	475,000
I12-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
I12-020112: Rockwell Village WWTP	$ 183,735	$ -	$ 183,735	$ -	$ 183,735	$ 183,735	$ -			$ -	$ 183,735	
I12-02xxxx: KRS1 Hydrotreater Drive Replacement 1 & 2	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000	$ -			$ -	$ -	
I12-020113: Millersburg Transmission Main	$ 110,005	$ -	$ 110,005	$ -	$ 574,005	$ 574,005	$ -			$ -	$ 110,005	410,000
Total IPs	$ 1,848,192	$ 5,181,396	$ (3,333,203)	$ 12,917,138	$ 9,740,431	$ (3,176,706)	$ 14,105	$ 6,526,449	$ 411,347	$ -	$ 8,800,093	$ 28,272,460

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 524,041	$ 126,158	$ 397,883	$ 748,601	-30%	$ 849,867	$ 101,265
B	Mains - Replaced	$ 53,317	$ 252,563	$ (199,246)	$ 900,000	-94%	$ 658,598	$ (241,401)
B2	Mains - Replaced QIP Program	$ 13,675,523	$ 8,525,500	$ 5,150,023	$ 19,700,000	-31%	$ 23,298,987	$ 3,598,986
C	Mains - Unscheduled	$ 838,694	$ 837,372	$ 1,322	$ 1,700,001	-51%	$ 1,751,464	$ 51,463
D	Mains - Relocated	$ 957,428	$ 1,070,818	$ (113,390)	$ 2,325,200	-59%	$ 2,211,811	$ (113,390)
E	Hydrants, Valves, & Manholes - New	$ 68,496	$ 180,316	$ (111,820)	$ 349,001	-80%	$ 237,181	$ (111,820)
F	Hydrants, Valves, & Manholes - Replaced	$ 740,917	$ 635,777	$ 105,140	$ 2,325,202	-68%	$ 2,448,201	$ 122,999
G	Services and Lateral - New	$ 420,105	$ 967,031	$ (546,925)	$ 2,002,780	-79%	$ 1,659,074	$ (343,706)
H	Services and Lateral - Replaced	$ 347,026	$ 227,269	$ 119,758	$ 515,001	-33%	$ 617,988	$ 102,987
I	Meters - New	$ 32,218	$ 126,394	$ (94,176)	$ 533,000	-94%	$ 533,000	$ 0
J	Meters - Replaced	$ 3,590,698	$ 1,704,209	$ 1,886,489	$ 3,190,900	13%	$ 5,219,024	$ 2,028,123
K	ITS Equipment & Systems - Local	$ 195,104	$ 224,637	$ (29,533)	$ 450,443	-57%	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 340,700	$ 338,856	$ 1,844	$ 886,001	-62%	$ 883,799	$ (2,202)
M	Security Equipment and Systems	$ 121,345	$ 143,644	$ (22,299)	$ 410,454	-70%	$ 410,845	$ 392
N	Offices and Operations Centers	$ 68,296	$ 344,732	$ (276,436)	$ 1,466,765	-95%	$ 1,444,564	$ (22,201)
O	Vehicles	$ 121,466	$ -	$ 121,466	$ 885,000	-86%	$ 936,677	$ 51,677
P	Tools and Equipment	$ 342,118	$ 173,832	$ 168,286	$ 729,131	-53%	$ 735,741	$ 6,610
Q	Process Plant - Facilities and Equipment	$ 1,646,816	$ 1,096,330	$ 550,486	$ 3,202,000	-49%	$ 3,229,648	$ 27,649
S	Engineering Studies	$ 46,914	$ 88,790	$ (41,876)	$ 174,998	-73%	$ 160,608	$ (14,390)
T12	Enterprise T&I	$ 1,414,723	$ 1,288,280	$ 126,443	$ 2,996,000	-53%	$ 3,122,443	$ 126,443
	Total RPs	$ 25,545,932	$ 18,352,506	$ 7,193,426	$ 45,490,477		$ 50,859,949	$ 5,369,472

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 1,851,592	$ 1,195,000	$ 656,592	$ 2,500,000	$ 3,156,592	$ 656,592
Developer Contributions	$ (455,907)	$ (712,500)	$ (256,593)	$ (1,425,000)	$ (1,287,157)	$ (137,843)
Services Contributions	$ (718,655)	$ (1,000,002)	$ (281,347)	$ (2,350,004)	$ (2,235,324)	$ (114,680)
Advances - Eligible for Refund	$ (2,679,871)	$ (1,000,002)	$ 1,679,869	$ (2,000,004)	$ (3,846,540)	$ 1,846,536
DV Refunds (72801300)	$ 739,011	$ 550,002	$ 189,009	$ 1,100,004	$ 1,380,680	$ 280,676

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RP Variance

June 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend June 2023	YTD Budget June 2023	YTD Variance	Variance Explanation	Notes on Variance We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 524,041	$ 126,158	$ 397,883	We had S. Forbes Rd water main project that got started earlier than planned	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 53,317	$ 252,563	$ (199,246)		Austin
R12-B2	Mains - Replaced QIP Program	$ 19,700,000	$ 13,675,523	$ 8,525,500	$ 5,150,023	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 838,694	$ 837,372	$ 1,322		Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 957,428	$ 1,070,818	$ (113,390)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 68,496	$ 180,316	$ (111,820)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 740,917	$ 635,777	$ 105,140		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 420,105	$ 967,031	$ (546,925)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 347,026	$ 227,269	$ 119,758		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 32,218	$ 126,394	$ (94,176)		Steven
R12-J	Meters - Replaced	$ 3,190,900	$ 3,590,698	$ 1,704,209	$ 1,886,489	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 195,104	$ 224,637	$ (29,533)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 340,700	$ 338,856	$ 1,844		
R12-M	Security Equipment and Systems	$ 410,454	$ 121,345	$ 143,644	$ (22,299)		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 68,296	$ 344,732	$ (276,436)		Brandon
R12-O	Vehicles	$ 885,000	$ 121,466	$ -	$ 121,466		
R12-P	Tools and Equipment	$ 729,131	$ 342,118	$ 173,832	$ 168,286		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 1,646,816	$ 1,096,330	$ 550,486	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 46,914	$ 88,790	$ (41,876)		

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2023 Capital Expenditure - Kentucky

Current Month: June
Latest Update: *7/3/2025*

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 250,000.00	$ 241,357.00	$ 275,000.00	$ 275,000.00	$ 250,000.00	$ 205,000.00	$ 150,000.00	$ 150,000.00	$ 3,156,592	$ 2,500,000	$ 2,500,000
	I12-020083	RRS - UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 36,371.87	$ 9,065.84	$ 36,604.95	$ 36,839.53	$ 37,075.61	$ 500,898.89	$ 40,523.17	$ 40,782.86	$ 858,415	$ 907,512	$ 907,512
	I12-020109	Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 50,000.00	$ 12,863.12	$ 50,000.00	$ 87,000.00	$ 45,000.00	$ 95,000.00	$ -	$ -	$ 362,727	$ 800,000	$ 800,000
	I12-300013	Owenton Booster Station	John Magner						$ 40,000.00		$ 10,000.00					$ 500,000.00	$ 510,000	$ 787,657	$ 787,657
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 50,000.00	$ 19,635.18	$ 50,000.00	$ 350,000.00	$ 750,000.00	$ 700,000.00	$ 550,000.00	$ 550,000.00	$ 3,223,257	$ 2,054,864	$ 2,054,864
	I12-020110	Operation Center Storage Improvements	Tyler Singer						$ -		$ -					$ -	$ 167,402	$ 167,402	$ 167,402
	I12-020095	Mercer Rd Booster Station	Tyler Singer						$ 34,107.25		$ 34,325.82	$ 34,545.80	$ 26,142.28	$ 20,790.93	$ 15,405.29	$ 18,924.62	$ 150,135	$ 285,266	$ 285,266
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77		$ 28,302.04					$ 375,000.00	$ 375,000.00	$ 1,009,380	$ 2,480,237	$ 2,480,237
	I12-020094	Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ 276,582.09	$ (16,376.83)	$ 144,721.29	$ 145,648.72	$ 150,000.00	$ 143,823.58	$ -	$ -	$ 925,739	$ 867,460	$ 867,460
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03				$ 35,823.69		$ 23,485.67	$ 58,279.27	$ 58,652.75	$ 59,028.62	$ 110,510.67	$ 50,000.00	$ 360,505	$ 349,701	$ 349,701
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells									$142,982.07	$ 134,865.45	$ 157,075.23	$ 96,671.00	$ 45,789.62	$ 577,383	$ 577,216	$ 577,216
	I12-02xxxx	KRS1 Low Service Pump Replacement	Austin Thore									$ 33,000.00	$ 33,000.00				$ 66,000	$ 3,439,823	$ 3,439,823
	I12-020078	Millersburg WWTP Improvements	John Magner						$ 22,359.35			$ 22,646.85	$ 22,791.98	$ 22,938.04	$ 21,429.37	$ 21,039.09	$ 110,845	$ 200,000	$ 200,000
	I12-020076	KRS1 Replace Incline Car	Austin Thore	$ (205.09)													$ (205)	$ -	$ -
	I12-020111	KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	231,610.7	31,053.5											$ 428,510	$ -	$ -
	I12-020059	KRS2 Transfer Switch	Austin Thore														$ -	$ -	$ -
	I12-020112	Rockwell Village WWTP	Krista Citron		104,218.1	27,235.8	126.3	$ 127.08		$ 52,027.89							$ 183,735	$ -	$ -
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	Austin Thore											$ 200,000.00	$ 200,000.00		$ 400,000	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner			16,000.0	48,000.0	$ (7,394.21)	$ 80,000.00	$ 53,399.13	$ 64,000.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 574,005	$ -	$ -
		3rd Totals		$ 155,593.57	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 625,244.25	$ 158,916.37	$ 413,137.74	$ 990,942.24	$ 1,337,528.07	$ 1,979,555.29	$ 1,489,539.51	$ 1,681,536.19	$ 9,740,613	$ 12,917,138	$ 12,917,138

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 60,000.00	$ 22,183.21	$ 65,000.00	$ 43,000.00	$ 54,000.00	$ 45,000.00	$ 50,000.00	$ 10,000.00	766,441	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	$ 151,602.10	$ (203.79)	$ 152,242.94	$ 152,883.78	$ 184,826.81	$ 103,073.39	$ 5,591.29	$ 662.99	637,551	900,000	900,000
Central - 02	B2	Mains - Replaced QIP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,191,514.10	$ 3,054,806.03	$ 2,182,408.00	$ 2,601,974.50	$ 1,886,661.80	$ 1,765,201.40	$ 944,961.30	$ 242,256.60	22,921,916	19,700,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 41,195.99	$ 65,553.57	$ 50,633.62	$ 50,924.96	$ 70,961.21	$ 100,000.00	$ 180,151.62	$ 196,287.89	1,213,803	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 359,726	$ 242,132.65	$ 209,143.16	$ 242,116.95	$ 242,116.95	$ 316,087.96	$ 263,219.34	$ 123,510.26	$ 67,331.28	2,199,841	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ 45,736.97	$ (4,312.73)	$ 45,865.13	$ 34,794.64	$ 22,647.25	$ 20,498.11	$ 269.22	$ 1,156.79	186,973	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles Dick	37,206	55,983	145,947	$ 136,554	$ 137,625.05	$ 174,120.34	$ 196,924.46	$ 275,105.95	$ 330,874.96	$ 331,515.80	$ 397,797.80	$ 91,976.72	$ 203,173.53	2,340,685	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Sexton	(748,544)	305,674	145,204	$ 159,370	$ 168,421	$ 266,197.50	$ 311,642.62	$ 266,780.67	$ 267,037.00	$ 276,094.68	$ 174,505.11	$ 106,486.17	$ 99,745.49	1,530,417	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles Dick	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 16,980.46	$ 44,051.41	$ 42,044.55	$ 42,044.55	$ 21,980.46	$ 16,884.34	$ 14,775.40	$ 50,424.33	465,810	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 57,182.49	$ 7,864.41	$ 57,416.40	$ 65,736.22	$ 155,185.92	$ 69,233.62	$ 69,307.31	$ 69,568.98	510,714	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,297,196	$ 517,963	$ 414,305.87	$ 293,818.07	$ 414,305.87	$ 314,411.45	$ 247,039.26	$ 185,049.82	$ 169,005.25	$ 240,407.22	5,062,832	3,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan Walp	(29,799)	49,065	65,136	37,464	$ 22,645.00	$ 75,974.68	$ 50,591.86	$ 39,718.22	$ 61,649.88	$ 31,907.71	$ 1,000.00	$ 60,000.00	$ 61,063.69	450,443	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)									(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	433	1,129	4,234	$ 828	$ 8,957.61	$ 5,044.00	$ 7,061.41					$ 5,915.00	$ 70,459.00	99,017	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 20,000.00	$ 7,186.40	$ 7,500.00	$ 12,000.00	$ 110,000.00	$ 150,000.00	$ 10,000.00		344,075	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 16,794.35	$ 622.82	$ 16,794.35	$ 274,352.46	$ 173,416.55	$ 251,922.52	$ 303,684.83	$ 321,760.01	1,387,247	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ -	$ 21,029.45	$ -	$ -	$ -	$ 364,847.47	$ 370,690.95	$ 79,672.52	936,677	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 25,480.63	$ 31,782.97	$ 25,480.63	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 109,057.10	$ 146,708.14	680,934	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 483,919.00	$ 527,530.81	$ 239,459.00	$ 335,495.00	$ 212,476.00	$ 168,854.00	$ 241,966.00	$ 172,080.00	2,632,121	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 13,148.01	$ 454.98	$ 13,148.01	$ 13,148.01	$ 13,148.01	$ 13,148.01	$ 13,148.01	$ 10,619.91	123,274	155,000	155,000
Rockcastle - 03	A	Mains - New															-		
Rockcastle - 03	B	Mains - Replaced															-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,192.75	$ 11,822.56	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 27,126.37	303,329	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47									136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25			$ 5,058.32		$ 5,083.31	$ 3,083.31	$ 1,560.88	$ 1,035.25	$ 1,022.43	$ 1,067.53	15,691	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,951.88	$ 8,740.62	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	59,437	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25			$ 5,274.34		$ 5,287.15	$ 3,617.26	$ 3,405.26	$ 3,393.26	$ 2,860.60	$ 1,903.14	21,452	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,924.50	$ 6,372.28	$ 6,930.73	$ 6,930.73	$ 5,952.50	$ 5,946.27	$ 4,905.46	$ 3,861.26	70,546	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23		$ 2,788.07							7,596		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ 2,234.35	$ (24.95)	$ 2,242.30	$ 1,235.89	$ 1,229.48	$ 845.67	$ 843.26	$ 762.36	9,740	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local															-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	$ 157.43	$ 158.44	$ 19,225.00	$ 15,692.60	$ 7,554.00		$ 19,681.00				44,631	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems															-		
Rockcastle - 03	N	Offices and Operations Centers															-		
Rockcastle - 03	O	Vehicles															-		
Rockcastle - 03	P	Tools and Equipment															-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 20,127.00	$ 63,111.92	$ 32,644.00						123,721	20,000	20,000
Rockcastle - 03	S	Engineering Studies															-		
Middleton - 04	A	Mains - New															-		
Middleton - 04	B	Mains - Replaced															-		
Middleton - 04	C	Mains - Unscheduled															-		
Middleton - 04	D	Mains - Relocated															-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New															-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: June
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	G	Services and Lateral - New															-		
Middleton - 04	H	Services and Lateral - Replaced															-		
Middleton - 04	I	Meters - New															-		
Middleton - 04	J	Meters - Replaced															-		
Middleton - 04	K	ITS Equipment & Systems - Local															-		
Middleton - 04	L	SCADA Equipment & Systems															-		
Middleton - 04	M	Security Equipment and Systems															-		
Middleton - 04	N	Offices and Operations Centers															-		
Middleton - 04	O	Vehicles															-		
Middleton - 04	P	Tools and Equipment															-		
Middleton - 04	Q	Process Plant - Facilities and Equipment															-		
Middleton - 04	S	Engineering Studies															-		
Middleton WW - 05	A	Mains - New															-		
Middleton WW - 05	B	Mains - Replaced															-		
Middleton WW - 05	C	Mains - Unscheduled							$ 2,548.06		$ 2,548.06	$ 2,548.06	$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	26,606	50,000	50,000
Middleton WW - 05	D	Mains - Relocated															-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced							$ 2,344.22		$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	8,527	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New															-		
Middleton WW - 05	H	Services and Lateral - Replaced															-		
Middleton WW - 05	I	Meters - New															-		
Middleton WW - 05	J	Meters - Replaced															-		
Middleton WW - 05	K	ITS Equipment & Systems - Local															-		
Middleton WW - 05	L	SCADA Equipment & Systems															-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201											38,868		
Middleton WW - 05	N	Offices and Operations Centers															-		
Middleton WW - 05	O	Vehicles															-		
Middleton WW - 05	P	Tools and Equipment															-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment										$ 26,321.00					26,321		
Middleton WW - 05	S	Engineering Studies							$ 339.40		$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,970	4,000	4,000
Owenton - 30	A	Mains - New		10,424	12,259	312	$ 292.12	$ 293.99	$ 1,000.00	$ 1,018.78	$ 8,000.00	$ 28,000.00	$ 9,000.00	$ 7,826.00	$ 4,000.00	$ 2,000.00	83,426	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler W.	8,062	3,721	808	$ 813.37	$ 818.59		$ 823.84	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	21,047		
Owenton - 30	B2	Mains - Replaced QIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)		$ 19,861.35							377,071		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 5,596.37	$ 19,614.95	$ 5,096.37	$ 5,096.37	$ 5,096.37	$ 11,134.58	$ 13,185.84	$ 13,564.19	120,923	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated		9,965	510	513	$ 516.62	$ 219.33		$ 110.37							11,834		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,495	1,991	$ 88.56	$ -	$ 6,280.75		$ 6,299.97	$ 3,630.07	$ 3,411.67	$ 3,393.26	$ 2,860.60	$ 2,846.14	26,358	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced			2,126	321	$ 394.60	$ 867.06	$ 3,563.44	$ 749.27	$ 3,565.37	$ 3,394.19	$ 3,393.08	$ 2,860.60	$ 2,857.21	$ 1,715.58	22,244	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 6,302.09	$ 9,342.37	$ 6,315.99	$ 5,815.99	$ 4,101.89	$ 4,087.80	$ 4,076.90	$ 3,453.93	107,254	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 10,678.15	$ 8,524.89	$ 9,689.05	$ 9,689.05	$ 7,971.75	$ 7,960.85	$ 6,971.73	$ 5,998.34	81,632	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)				$ 5,067.93		$ 5,092.92	$ 4,592.92	$ 1,570.49	$ 1,044.86	$ 1,022.43	$ 1,010.17	14,691	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 10,686.48	$ 25,508.14	$ 10,697.38	$ 10,701.86	$ 8,990.97	$ 7,722.07	$ 7,049.00	$ 5,786.86	146,451	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local															-		
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 3,227.00	$ 1,065.85				$ 13,320.00			30,669	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems															-		
Owenton - 30	N	Offices and Operations Centers		674	339												1,014		
Owenton - 30	O	Vehicles															-		
Owenton - 30	P	Tools and Equipment		564	(39)			$ 24,232.14	$ 2,191.63	$ 3,561.96	$ 2,089.41	$ 2,089.41	$ 7,121.45	$ 7,153.50	$ 6,179.13	$ 6,323.68	59,276	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 32,048.00	$ 30,225.10	$ 16,381.00		$ 47,502.00				153,615	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies															-		
Owenton WW - 33	A	Mains - New															-		
Owenton WW - 33	B	Mains - Replaced															-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 3,397.80	$ 1,669.55	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	54,650	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated															-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New							$ 2,234.35		$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	8,159	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 2,344.22	$ 252.94	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	8,780	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)										(50)		
Owenton WW - 33	H	Services and Lateral - Replaced															-		
Owenton WW - 33	I	Meters - New															-		
Owenton WW - 33	J	Meters - Replaced															-		
Owenton WW - 33	K	ITS Equipment & Systems - Local															-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,405.00	$ 26,462.20				$ 71,657.00		$ 337,741.00	652,593	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)		$ 20,708.56							20,434		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 5,962.47	$ 1,213.49	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 4,525.32	56,303	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles															-		
Owenton WW - 33	P	Tools and Equipment		(10,932)	42				$ 1,062.03		$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,110.34	(4,469)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 28,256.00	$ 16.39		$ 26,888.00					152,024	$ 251,999.73	252,000
Owenton WW - 33	S	Engineering Studies							$ 339.40		$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	$ 1,969.98	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New															-		
Rockwell WW - 50	B	Mains - Replaced															-		
Rockwell WW - 50	C	Mains - Unscheduled															-		
Rockwell WW - 50	D	Mains - Relocated															-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: June
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced															-		
Rockwell WW - 50	G	Services and Lateral - New															-		
Rockwell WW - 50	H	Services and Lateral - Replaced															-		
Rockwell WW - 50	I	Meters - New															-		
Rockwell WW - 50	J	Meters - Replaced															-		
Rockwell WW - 50	K	ITS Equipment & Systems - Local															-		
Rockwell WW - 50	L	SCADA Equipment & Systems															-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336											5,533		
Rockwell WW - 50	N	Offices and Operations Centers															-		
Rockwell WW - 50	O	Vehicles															-		
Rockwell WW - 50	P	Tools and Equipment															-		
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ 8,360.00	$ (200.00)	$ 8,991.00						6,051	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies							$ 339.40		$ 14,081.40	$ 14,081.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	29,454	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New															-		
Millersburg WW - 60	B	Mains - Replaced															-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)					$ 2,548.06		$ 2,548.06	$ 2,548.06	$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	26,482	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated															-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced							$ 2,344.22		$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	864	8,527	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New															-		
Millersburg WW - 60	H	Services and Lateral - Replaced															-		
Millersburg WW - 60	I	Meters - New															-		
Millersburg WW - 60	J	Meters - Replaced															-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local															-		
Millersburg WW - 60	L	SCADA Equipment & Systems															-		
Millersburg WW - 60	M	Security Equipment and Systems		862													862		
Millersburg WW - 60	N	Offices and Operations Centers															-		
Millersburg WW - 60	O	Vehicles															-		
Millersburg WW - 60	P	Tools and Equipment															-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 20,849.00	$ 85.75							81,162		
Millersburg WW - 60	S	Engineering Studies							$ 339.40		$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,970	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New															-		
Ridgewood WW - 70	B	Mains - Replaced															-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ 559.63	$ (158.16)	$ 559.63	$ 560.57	$ 560.57	$ 1,114.10	$ 1,318.90	$ 1,203.95	5,671	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated															-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced															-		
Ridgewood WW - 70	G	Services and Lateral - New															-		
Ridgewood WW - 70	H	Services and Lateral - Replaced															-		
Ridgewood WW - 70	I	Meters - New															-		
Ridgewood WW - 70	J	Meters - Replaced															-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79		$ 524.21				$ 16,772.00			56,889	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23									1,073		
Ridgewood WW - 70	N	Offices and Operations Centers															-		
Ridgewood WW - 70	O	Vehicles															-		
Ridgewood WW - 70	P	Tools and Equipment															-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859							$ 53,775.00				54,634	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies							$ 339.40		$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,970	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&I		173,128	158,994	254,729	$ 252,922	$ 215,017	$ 449,400.00	359933.61	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	3,122,443	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490		$ 145,239							479,455		-
		RP totals (Excl K3, T12, OH)		$ 566,519.99	$ 3,184,293.64	$ 5,458,303.04	$ 5,979,897.40	$ 3,814,993.30	$ 5,577,871.18	$ 5,127,216.02	$ 4,338,920.21	$ 5,066,639.16	$ 4,359,344.60	$ 4,344,797.78	$ 2,998,102.24	$ 2,498,492.80	47,737,520	$ 42,439,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,577,871.18	$ 5,272,455.08	$ 4,338,920.21	$ 5,066,639.16	$ 4,359,344.60	$ 4,344,797.78	$ 2,998,102.24	$ 2,498,492.80	48,216,975	$ 42,439,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 449,400.00	$ 359,933.61	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	$ 3,122,428.70	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(118,750)	(183,689)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,287,157)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(166,667)	(242,799)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(516,667)	(2,235,324)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(166,667)	(922,124)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(3,846,540)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	91,667	189,602	91,667	91,667	91,667	91,667	91,667	91,667	1,380,680	1,100,004	1,100,004

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: June
Latest Update: *7/3/2025*

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(360,417)	(1,159,010)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(5,988,341)	$ (4,675,004.00)	(4,675,004)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,902,515	$ 6,032,662	$ 5,326,658	$ 6,632,181	$ 6,246,473	$ 6,828,953	$ 4,937,242	$ 4,539,749	$ 64,236,428	$ 60,852,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 6,453,115	$ 5,672,728	$ 5,027,058	$ 6,332,581	$ 5,946,873	$ 6,529,353	$ 4,637,642	$ 4,330,029	$ 61,113,999	$ 57,856,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 6,542,098	$ 4,873,652	$ 4,966,241	$ 6,271,764	$ 5,886,056	$ 6,468,536	$ 4,576,825	$ 3,829,332	$ 58,248,087	$ 56,177,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 6,092,698	$ 4,513,718	$ 4,666,641	$ 5,972,164	$ 5,586,456	$ 6,168,936	$ 4,277,225	$ 3,619,612	$ 55,125,658	$ 53,181,610	$ 53,236,609

American Water - Internal Use Only

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,200
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,089.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Relocated	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)							$ 591.48	99
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981							$ 1,458,269.49	243,045
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680							$ 236,228.25	39,371
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218							$ 355,200.74	59,200
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-							$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804							$ 322,215.71	53,703
	G	Services and Lateral - New	-	-	-	-	-	-							$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484							$ 108,166.39	18,028
	I	Meters - New	-	-			-	-							$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969							$ 505,575.36	84,263
	K	ITS Equipment & Systems - Local													$ -	#DIV/0!
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474							$ 3,696.11	739
	M	Security Equipment and Systems						253							$ 253.13	253
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66							$ 9,195.50	1,839
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237							$ 103,271.14	20,654
	I12-020083	RRS - UV Facility													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility													$ -	#DIV/0!
	I12-020110	Operation Center Storage Improvements													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-02xxxx	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-02xxxx	Low Service Pumps for KRS1 year 2023													$ -	#DIV/0!
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940										$ 7,364.70	2,455
	I12-020059	KRS2 Transfer Switch													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2														#DIV/0!
	I12-02xxxx	Millersburg Transmission Main													$ -	#DIV/0!
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	-	-	-	-	-	-	$ 3,132,889.90	261,074

American Water - Internal Use Only

From:	Bonny Chen
To:	Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Shawn D Olson; Jeremy Dempsey; Bethany G Vires; Angela K True; Andy A Lewis
Cc:	Kathryn Nash
Subject:	August FRM meeting minutes
Date:	Friday, August 18, 2023 11:46:25 AM
Attachments:	image001.png KY CapEx Results July 2023 Update.xlsx KY RP Template 2023-2027.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. July Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to July is available on Removals (RWIP) tab.
2. It is time of the year to review 2023 approved budget and see if any remaining items still need to be done by the end of the year. (KY RP Template 2023-2027)

Please contact Rebecca for O&M related expense, I manage capital related expense only.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky
Current Month: July
Latest Update: 7/3/2025

		YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 2,396,460	$ 1,470,000	$ 926,460	$ 2,500,000	$ 3,426,460	$ 926,460
I12-020083	RRS - UV Facility	$ 371,173	$ 251,391	119,781	907,512	$ 1,027,293	$ 119,781
I12-020109	Ford Hampton Booster Station	$ 85,951	$ 599,467	(513,516)	800,000	$ 412,951	$ (387,049)
I12-300013	Owenton Booster Station	$ 6,500	$ 221,462	(214,962)	787,657	$ 514,000	$ (273,657)
I12-300010	KRS2 - UV Facility	$ 473,223	$ 1,345,107	(871,884)	2,054,864	$ 3,373,223	$ 1,318,359
I12-020110	Operation Center Storage Improvements	$ -	$ 2,365	(2,365)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 169,457	(169,457)	285,266	$ 115,809	$ (169,457)
I12-020107	KRS1 Gravity Thickner	$ 268,137	$ 1,902,493	(1,634,356)	2,480,237	$ 1,018,137	$ (1,462,101)
I12-020094	Cox Street Booster Station	$ 365,142	$ 867,460	(502,318)	867,460	$ 804,614	$ (62,845)
I12-020108	Meter Shop Upgrade	$ 548	$ 113,230	(112,681)	349,701	$ 337,020	$ (12,681)
I12-020114	Winchester Road Hydraulic Improvements	$ -	$ 393,828	(393,828)	577,216	$ 577,383	$ 168
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 250,752	(250,752)	3,439,823	$ 66,000	$ (3,373,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 89,154	(89,154)	200,000	$ 88,198	$ (111,801)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ 428,510	$ -	428,510	-	$ 428,510	$ 428,510
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 235,764		235,764	-	$ 235,764	$ 235,764
I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	$ -		-	-	$ 400,000	$ 400,000
I12-020113	Millersburg Transmission Main	$ 174,971		174,971	-	$ 522,471	$ 522,471
I12-020114	Main Office HVAC	$ -		-	-	$ 577,000	$ 577,000
Total IPs		$ 2,409,713	$ 6,206,166	$ (3,796,454)	$ 12,917,138	$ 9,921,167	$ (2,995,970)
	Recurring Projects	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 583,964	$ 189,548	$ 394,417	$ 748,601	$ 919,790	$ 171,189
B	Mains - Replaced	$ 55,056	$ 404,806	$ (349,750)	$ 900,000	$ 421,503	$ (478,497)
B2	Mains - Replaced QIP Program	$ 16,032,955	$ 11,070,359	$ 4,962,596	$ 19,700,000	$ 23,474,011	$ 3,774,010
C	Mains - Unscheduled	$ 1,020,950	$ 902,334	$ 118,615	$ 1,700,001	$ 1,858,757	$ 158,757
D	Mains - Relocated	$ 1,158,132	$ 1,312,935	$ (154,802)	$ 2,325,200	$ 2,170,398	$ (154,802)
E	Hydrants, Valves, & Manholes - New	$ 107,232	$ 239,807	$ (132,575)	$ 349,001	$ 216,426	$ (132,575)
F	Hydrants, Valves, & Manholes - Replaced	$ 938,380	$ 930,450	$ 7,930	$ 2,325,202	$ 2,350,991	$ 25,789
G	Services and Lateral - New	$ 658,947	$ 1,245,415	$ (586,468)	$ 2,002,780	$ 1,619,532	$ (383,249)
H	Services and Lateral - Replaced	$ 399,410	$ 279,561	$ 119,849	$ 515,001	$ 611,707	$ 96,706
I	Meters - New	$ 31,642	$ 188,903	$ (157,261)	$ 533,000	$ 533,000	$ 0
J	Meters - Replaced	$ 3,783,545	$ 2,051,454	$ 1,732,091	$ 3,190,900	$ 5,192,169	$ 2,001,268
K	ITS Equipment & Systems - Local	$ 252,633	$ 290,758	$ (38,125)	$ 450,443	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 419,082	$ 340,276	$ 78,806	$ 886,001	$ 925,701	$ 39,699
M	Security Equipment and Systems	$ 135,612	$ 174,220	$ (38,608)	$ 410,454	$ 391,612	$ (18,841)
N	Offices and Operations Centers	$ 69,001	$ 367,488	$ (298,488)	$ 1,466,765	$ 1,422,512	$ (44,253)
O	Vehicles	$ 121,466	$ -	$ 121,466	$ 885,000	$ 936,677	$ 51,677
P	Tools and Equipment	$ 349,110	$ 202,464	$ 146,646	$ 729,131	$ 714,101	$ (15,030)
Q	SCADA Equipment & Systems	$ 1,932,603	$ 1,439,289	$ 493,313	$ 3,202,000	$ 3,370,854	$ 168,854
S	Engineering Studies	$ 77,131	$ 103,635	$ (26,505)	$ 174,998	$ 162,237	$ (12,761)
T12	Enterprise T&I	$ 1,707,486	$ 1,587,880	$ 119,606	$ 2,996,000	$ 3,115,606	$ 119,606
Total RPs		$ 29,834,323	$ 23,321,583	$ 6,512,739	$ 45,490,477	$ 50,858,013	$ 5,367,535
	Contributions						
	DV Contributions	$ (488,948)	$ (831,250)	$ (342,302)	$ (1,425,000)	$ (1,082,698)	$ (342,302)
	R12 G Contributions	$ (890,276)	$ (1,166,669)	$ (276,393)	$ (2,350,004)	$ (2,073,611)	$ (276,393)
	Advances	$ (2,770,185)	$ (1,166,669)	$ 1,603,516	$ (2,000,004)	$ (3,603,520)	$ 1,603,516
	Refunds	$ 881,640	$ 641,669	$ 239,971	$ 1,100,004	$ 1,339,975	$ 239,971
	Total Contributions + Advances + Refunds	$ (3,267,769)	(2,522,919.00)	$ 1,224,792	$ (4,675,004)	(5,419,854)	(744,850)
	Total	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 34,549,150	$ 30,997,750	$ 3,551,401	$ 60,907,613	$ 64,691,295	$ 3,783,682
	Total Net	$ 31,281,381	$ 28,474,831	$ 2,806,551	$ 56,232,609	$ 59,271,441	$ 3,038,832
	Total - NET Excluding T&I	$ 29,573,910	$ 26,886,951	$ 2,686,959	$ 53,236,609	$ 56,155,850	$ 2,919,241

Forecasted Landing Zone	
Net	**5.40%**
Net excl T&I	**5.48%**

American Water - Internal Use Only

	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - July	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
I12-020083: RRS - UV Facility	$ 371,173	$ 251,391	$ 119,781	$ 907,512	$ 1,027,293	$ 119,781	$ -	$ 261,075	-	$ -	$ 632,248	3,500,000
I12-020109: Ford Hampton Booster Station	$ 85,951	$ 599,467	$ (513,516)	$ 800,000	$ 412,951	$ (387,049)	$ -	$ 11,832	-	$ -	$ 97,784	1,187,785
I12-300013: Owenton Booster Station	$ 6,500	$ 221,462	$ (214,962)	$ 787,657	$ 514,000	$ (273,657)	$ -	$ 160,993	-	$ -	$ 167,493	1,592,429
I12-300010: KRS2 - UV Facility	$ 473,223	$ 1,345,107	$ (871,884)	$ 2,054,864	$ 3,373,223	$ 1,318,359	$ -	$ 330,053	-	$ -	$ 803,275	3,750,000
I12-020110: Operation Center Storage Improvements	$ -	$ 2,365	$ (2,365)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
I12-020095: Mercer Rd Booster Station	$ -	$ 169,457	$ (169,457)	$ 285,266	$ 115,809	$ (169,457)	$ -	$ -	-	$ -	$ -	285,266
I12-020107: KRS1 Gravity Thickner	$ 268,137	$ 1,902,493	$ (1,634,356)	$ 2,480,237	$ 1,018,137	$ (1,462,101)	$ -	$ 334,478	-	$ -	$ 602,614	3,128,152
I12-020094: Cox Street Booster Station	$ 365,142	$ 867,460	$ (502,318)	$ 867,460	$ 804,614	$ (62,845)	$ -	$ 433,321	-	$ -	$ 798,463	1,300,000
I12-020108: Meter Shop Upgrade	$ 548	$ 113,230	$ (112,681)	$ 349,701	$ 337,020	$ (12,681)	$ -	$ 42,645	-	$ -	$ 43,193	575,000
I12-020114: Winchester Road Hydraulic Improvements	$ -	$ 393,828	$ (393,828)	$ 577,216	$ 577,383	$ 168	$ -	$ -	-	$ -	$ -	577,216
I12-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 250,752	$ (250,752)	$ 3,439,823	$ 66,000	$ (3,373,823)	$ -	$ -	-	$ -	$ -	3,439,823
I12-020078: Millersburg WWTP Improvements	$ -	$ 89,154	$ (89,154)	$ 200,000	$ 88,198	$ (111,801)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
I12-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
I12-020111: KRS1 - Removal of the old Incline car	$ 428,510	$ -	$ 428,510	$ -	$ 428,510	$ 428,510	$ (19,752)	$ -	1,609	$ -	$ 410,366	475,000
I12-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
I12-020112: Rockwell Village WWTP	$ 235,764	$ -	$ 235,764	$ -	$ 235,764	$ 235,764	$ -			$ -	$ 235,764	
I12-02xxxx: KRS1 Hydrotreater Drive Replacement 1 & 2	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000	$ -			$ -	$ -	
I12-020113: Millersburg Transmission Main	$ 174,971	$ -	$ 174,971	$ -	$ 522,471	$ 522,471	$ -			$ -	$ 174,971	410,000
I12-020114: Main Office HVAC	$ -	$ -	$ -	$ -	$ 577,000	$ 577,000	$			$ -	$ -	
Total IPs	$ 2,409,713	$ 6,206,166	$ (3,796,454)	$ 12,917,138	$ 9,921,167	$ (2,995,970)	$ (13,012)	$ 6,526,449	$ 411,347	$ -	$ 9,334,497	$ 28,272,460

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 583,964	$ 189,548	$ 394,417	$ 748,601	-22%	$ 919,790	$ 171,189
B	Mains - Replaced	$ 55,056	$ 404,806	$ (349,750)	$ 900,000	-94%	$ 421,503	$ (478,497)
B2	Mains - Replaced QIP Program	$ 16,032,955	$ 11,070,359	$ 4,962,596	$ 19,700,000	-19%	$ 23,474,011	$ 3,774,010
C	Mains - Unscheduled	$ 1,020,950	$ 902,334	$ 118,615	$ 1,700,001	-40%	$ 1,858,757	$ 158,757
D	Mains - Relocated	$ 1,158,132	$ 1,312,935	$ (154,802)	$ 2,325,200	-50%	$ 2,170,398	$ (154,802)
E	Hydrants, Valves, & Manholes - New	$ 107,232	$ 239,807	$ (132,575)	$ 349,001	-69%	$ 216,426	$ (132,575)
F	Hydrants, Valves, & Manholes - Replaced	$ 938,380	$ 930,450	$ 7,930	$ 2,325,202	-60%	$ 2,350,991	$ 25,789
G	Services and Lateral - New	$ 658,947	$ 1,245,415	$ (586,468)	$ 2,002,780	-67%	$ 1,619,532	$ (383,249)
H	Services and Lateral - Replaced	$ 399,410	$ 279,561	$ 119,849	$ 515,001	-22%	$ 611,707	$ 96,706
I	Meters - New	$ 31,642	$ 188,903	$ (157,261)	$ 533,000	-94%	$ 533,000	$ 0
J	Meters - Replaced	$ 3,783,545	$ 2,051,454	$ 1,732,091	$ 3,190,900	19%	$ 5,192,169	$ 2,001,268
K	ITS Equipment & Systems - Local	$ 252,633	$ 290,758	$ (38,125)	$ 450,443	-44%	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 419,082	$ 340,276	$ 78,806	$ 886,001	-53%	$ 925,701	$ 39,699
M	Security Equipment and Systems	$ 135,612	$ 174,220	$ (38,608)	$ 410,454	-67%	$ 391,612	$ (18,841)
N	Offices and Operations Centers	$ 69,001	$ 367,488	$ (298,488)	$ 1,466,765	-95%	$ 1,422,512	$ (44,253)
O	Vehicles	$ 121,466	$ -	$ 121,466	$ 885,000	-86%	$ 936,677	$ 51,677
P	Tools and Equipment	$ 349,110	$ 202,464	$ 146,646	$ 729,131	-52%	$ 714,101	$ (15,030)
Q	Process Plant - Facilities and Equipment	$ 1,932,603	$ 1,439,289	$ 493,313	$ 3,202,000	-40%	$ 3,370,854	$ 168,854
S	Engineering Studies	$ 77,131	$ 103,635	$ (26,505)	$ 174,998	-56%	$ 162,237	$ (12,761)
T12	Enterprise T&I	$ 1,707,486	$ 1,587,880	$ 119,606	$ 2,996,000	-43%	$ 3,115,606	$ 119,606
	Total RPs	$ 29,834,323	$ 23,321,583	$ 6,512,739	$ 45,490,477		$ 50,858,013	$ 5,367,535

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 2,396,460	$ 1,470,000	$ 926,460	$ 2,500,000	$ 3,426,460	$ 926,460
Developer Contributions	$ (488,948)	$ (831,250)	$ (342,302)	$ (1,425,000)	$ (1,082,698)	$ (342,302)
Services Contributions	$ (890,276)	$ (1,166,669)	$ (276,393)	$ (2,350,004)	$ (2,073,611)	$ (276,393)
Advances - Eligible for Refund	$ (2,770,185)	$ (1,166,669)	$ 1,603,516	$ (2,000,004)	$ (3,603,520)	$ 1,603,516
DV Refunds (72801300)	$ 881,640	$ 641,669	$ 239,971	$ 1,100,004	$ 1,339,975	$ 239,971

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RP Variance

July 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend July 2023	YTD Budget July 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 583,964	$ 189,548	$ 394,417	We had S. Forbes Rd water main project that got started earlier than planned	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 55,056	$ 404,806	$ (349,750)		Austin
R12-B2	Mains - Replaced QIP Program	$ 19,700,000	$ 16,032,955	$ 11,070,359	$ 4,962,596	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 1,020,950	$ 902,334	$ 118,615		Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,158,132	$ 1,312,935	$ (154,802)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 107,232	$ 239,807	$ (132,575)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 938,380	$ 930,450	$ 7,930		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 658,947	$ 1,245,415	$ (586,468)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 399,410	$ 279,561	$ 119,849		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 31,642	$ 188,903	$ (157,261)		Steven
R12-J	Meters - Replaced	$ 3,190,900	$ 3,783,545	$ 2,051,454	$ 1,732,091	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 252,633	$ 290,758	$ (38,125)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 419,082	$ 340,276	$ 78,806		
R12-M	Security Equipment and Systems	$ 410,454	$ 135,612	$ 174,220	$ (38,608)		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 69,001	$ 367,488	$ (298,488)		Brandon
R12-O	Vehicles	$ 885,000	$ 121,466	$ -	$ 121,466		
R12-P	Tools and Equipment	$ 729,131	$ 349,110	$ 202,464	$ 146,646		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 1,932,603	$ 1,439,289	$ 493,313	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 77,131	$ 103,635	$ (26,505)		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: July
Latest Update: *7/3/2025*

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 544,868.37	$ 275,000.00	$ 250,000.00	$ 205,000.00	$ 150,000.00	$ 150,000.00	$ 3,426,460	$ 2,500,000	$ 2,500,000
	I12-020083	RKS - UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 205,483.35	$ 36,839.53	$ 37,075.61	$ 500,898.89	$ 40,523.17	$ 40,782.86	$ 1,027,293	$ 907,512	$ 907,512
	I12-020109	Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 224.18	$ 87,000.00	$ 45,000.00	$ 95,000.00	$ 50,000.00	$ 50,000.00	$ 412,951	$ 800,000	$ 800,000
	I12-300013	Owenton Booster Station	John Magner							$ 6,500.00	$ 7,500.00				$ 500,000.00	$ 514,000	$ 787,657	$ 787,657
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 199,965.52	$ 350,000.00	$ 750,000.00	$ 700,000.00	$ 550,000.00	$ 550,000.00	$ 3,373,223	$ 2,054,864	$ 2,054,864
	I12-020110	Operation Center Storage Improvements	Tyler Singer													$ -	$ 167,402	$ 167,402
	I12-020095	Mercer Rd Booster Station	Tyler Singer								$ 34,545.80	$ 26,142.28	$ 20,790.93	$ 15,405.29	$ 18,924.62	$ 115,809	$ 285,266	$ 285,266
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04	$ 8,756.65				$ 375,000.00	$ 375,000.00	$ 1,018,137	$ 2,480,237	$ 2,480,237
	I12-020094	Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 23,596.23	$ 145,648.72	$ 150,000.00	$ 143,823.58	$ -	$ -	$ 804,614	$ 867,460	$ 867,460
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03						$ 58,279.27	$ 58,652.75	$ 59,028.62	$ 110,510.67	$ 50,000.00	$ 337,020	$ 349,701	$ 349,701
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells								$61,000.00	$ 134,865.45	$ 157,075.23	$ 178,653.07	$ 45,789.62	$ 577,383	$ 577,216	$ 577,216
	I12-02xxxx	KRS1 Low Service Pump Replacement	Austin Thore										$ 33,000.00	$ 33,000.00		$ 66,000	$ 3,439,823	$ 3,439,823
	I12-020078	Millersburg WWTP Improvements	John Magner								$ -	$ 22,791.98	$ 22,938.04	$ 21,429.37	$ 21,039.09	$ 88,198	$ 200,000	$ 200,000
	I12-020076	KRS1 Replace Incline Car	Austin Thore	$ (205.09)												$ (205)	$ -	$ -
	I12-020111	KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	231,610.7	31,053.5										$ 428,510	$ -	$ -
	I12-020059	KRS2 Transfer Switch	Austin Thore													$ -	$ -	$ -
	I12-020112	Rockwell Village WWTP	Krista Citron		104,218.1	27,235.8	126.3	$ 127.08	$ 52,027.89	$ 52,028.71						$ 235,764	$ -	$ -
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	Austin Thore										$ 200,000.00	$ 200,000.00		$ 400,000	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner			16,000.0	48,000.0	$ (7,394.21)	$ 53,399.13	$ 64,965.79	$ 27,500.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 527,471	$ -	$ -
	I12-020114	Main Office HVAC	John Magner										$ 415,000.00	$ 55,000.00	$ 107,000.00	$ 577,000		$ -
		IP Totals		$ 155,593.57	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 158,916.37	$ 561,520.43	$ 808,313.32	$ 1,304,528.07	$ 2,427,555.29	$ 1,709,521.58	$ 1,838,536.19	$ 10,468,167	$ 12,917,138	12,917,138

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 57,836.44	$ 50,000.00	$ 54,000.00	$ 45,000.00	$ 50,000.00	$ 10,000.00	766,277	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	(203.79)	$ 413.44	$ 152,883.78	$ 184,826.81	$ 23,073.39		$ 662.99	400,131	900,000	900,000
Central - 02	B2	Mains - Replaced QIP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,398	$ 3,054,806.03	$ 2,284,475.66	$ 2,601,974.50	$ 1,886,661.80	$ 1,765,201.40	$ 944,961.30	$ 242,256.60	23,023,983	19,700,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 71,537.88	$ 50,924.96	$ 70,961.21	$ 100,000.00	$ 180,151.62	$ 196,287.89	1,234,708	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 359,726	$ 209,143.16	$ 192,196.03	$ 242,116.95	$ 316,087.96	$ 263,219.34	$ 123,510.26	$ 67,331.28	2,149,920	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.73)	$ 38,018.04	$ 34,794.64	$ 22,647.25	$ 20,498.11	$ 269.22	$ 1,156.79	179,126	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	37,206	55,983	145,947	$ 136,554	$ 137,625.05	$ 196,924.46	$ 190,540.07	$ 230,874.96	$ 331,515.80	$ 397,797.80	$ 191,976.72	$ 203,173.53	2,256,119	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Sexton	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 235,659.50	$ 267,037.00	$ 276,094.68	$ 174,505.11	$ 106,486.17	$ 99,745.49	1,499,296	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 32,161.91	$ 42,044.55	$ 21,980.46	$ 16,884.34	$ 14,775.40	$ 50,424.33	455,927	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ (575.79)	$ 8,000.00	$ 276,006.92	$ 69,233.62	$ 69,307.31	$ 69,568.98	515,806	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,297,198	$ 517,963	$ 293,818.07	$ 190,350.46	$ 248,000.00	$ 247,039.26	$ 297,004.82	$ 281,005.25	$ 290,407.22	5,046,420	3,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan Walp	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 57,529.79	$ 45,385.02	$ 30,000.00	$ 25,000.00	$ 55,000.00	$ 42,424.69	450,443	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)								(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41	$ 34,697.09	$ 17,125.00				$ 50,434.00	124,899	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 14,267.21	$ 12,000.00	$ 65,000.00	$ 130,000.00	$ 45,000.00	$ 4,000.00	324,842	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 633.77	$ 274,352.46	$ 173,416.55	$ 251,922.52	$ 303,684.83	$ 321,760.01	1,371,087	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45		$ -	$ -	$ 364,847.47	$ 370,690.95	$ 79,672.52	936,677	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 6,980.65	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 109,057.10	$ 146,708.14	662,434	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 182,865.36	$ 300,245.00	$ 234,192.00	$ 190,669.00	$ 185,670.00	$ 352,073.00	2,707,505	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ 13,148.01	$ 13,148.01	$ 13,148.01	$ 13,148.01	$ 10,619.91	140,343	155,000	155,000
Rockcastle - 03	A	Mains - New														-		
Rockcastle - 03	B	Mains - Replaced														-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 20,235.93	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 27,126.37	313,372	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47								136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25				$ 717.72	$ 3,083.31	$ 1,560.88	$ 1,035.25	$ 1,022.43	$ 1,067.53	11,325	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 3,493.33	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	53,961	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25					$ 3,617.26	$ 3,405.26	$ 3,393.26	$ 2,860.60	$ 1,903.14	16,165	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 12,812.05	$ 6,930.73	$ 5,952.50	$ 5,946.27	$ 4,905.46	$ 3,861.26	76,428	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23	$ 2,788.07	$ (0.05)						7,596		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 564.62	$ 1,235.89	$ 1,229.48	$ 845.67	$ 843.26	$ 762.36	8,063	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local														-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	$ 157.43	$ 158.44	$ 15,692.60	$ 7,478.91	$ 7,554.00	$ 19,681.00				52,110	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems														-		
Rockcastle - 03	N	Offices and Operations Centers														-		
Rockcastle - 03	O	Vehicles														-		
Rockcastle - 03	P	Tools and Equipment														-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 25,426.82	$ 1,310.00	$ 32,644.00				150,458	20,000	20,000
Rockcastle - 03	S	Engineering Studies														-		
Middleton - 04	A	Mains - New														-		
Middleton - 04	B	Mains - Replaced														-		

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2023 Capital Expenditure - Kentucky

Current Month: July

Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	C	Mains - Unscheduled														-		
Middleton - 04	D	Mains - Relocated														-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New														-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced														-		
Middleton - 04	G	Services and Lateral - New														-		
Middleton - 04	H	Services and Lateral - Replaced														-		
Middleton - 04	I	Meters - New														-		
Middleton - 04	J	Meters - Replaced														-		
Middleton - 04	K	ITS Equipment & Systems - Local														-		
Middleton - 04	L	SCADA Equipment & Systems														-		
Middleton - 04	M	Security Equipment and Systems														-		
Middleton - 04	N	Offices and Operations Centers														-		
Middleton - 04	O	Vehicles														-		
Middleton - 04	P	Tools and Equipment														-		
Middleton - 04	Q	Process Plant - Facilities and Equipment														-		
Middleton - 04	S	Engineering Studies														-		
Middleton WW - 05	A	Mains - New														-		
Middleton WW - 05	B	Mains - Replaced														-		
Middleton WW - 05	C	Mains - Unscheduled									$ 2,548.06	$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	24,058	50,000	50,000
Middleton WW - 05	D	Mains - Relocated														-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New														-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced									$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	6,183	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New														-		
Middleton WW - 05	H	Services and Lateral - Replaced														-		
Middleton WW - 05	I	Meters - New														-		
Middleton WW - 05	J	Meters - Replaced														-		
Middleton WW - 05	K	ITS Equipment & Systems - Local														-		
Middleton WW - 05	L	SCADA Equipment & Systems														-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201										38,868		
Middleton WW - 05	N	Offices and Operations Centers														-		
Middleton WW - 05	O	Vehicles														-		
Middleton WW - 05	P	Tools and Equipment														-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment								$ 24,473.00	$ 26,321.00					50,794		
Middleton WW - 05	S	Engineering Studies									$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,631	4,000	4,000
Owenton - 30	A	Mains - New		10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 2,086.92	$ 53,000.00	$ 60,000.00	$ 7,826.00	$ 4,000.00	$ 2,000.00	153,513	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler W.	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,325.50	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	21,372		
Owenton - 30	B2	Mains - Replaced QIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35	$ 72,956.41						450,028		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 8,145.05	$ 5,096.37	$ 5,096.37	$ 11,134.58	$ 13,185.84	$ 13,564.19	123,971	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated		9,965	510	513	$ 516.62	$ 219.33	110.37	$ 8,508.30						20,343		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,495	1,991	$ 88.56	$ -			$ 3,630.07	$ 3,411.67	$ 3,393.26	$ 2,860.60	$ 2,846.14	20,058	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced			2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,716.60	$ 3,394.19	$ 3,393.08	$ 2,860.60	$ 2,857.21	$ 1,715.58	22,395	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 3,132.60	$ 5,815.99	$ 4,101.89	$ 4,087.80	$ 4,076.90	$ 3,453.93	104,071	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 7,409.69	$ 9,689.05	$ 7,971.75	$ 7,960.85	$ 6,971.73	$ 5,998.34	79,352	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)						$ 4,592.92	$ 1,570.49	$ 1,044.86	$ 1,022.43	$ 1,010.17	9,598	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 1,931.92	$ 10,701.86	$ 8,990.97	$ 7,722.07	$ 7,049.00	$ 5,786.86	137,686	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local														-		
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85	$ 395.19			$ 13,320.00			31,064	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems														-		
Owenton - 30	N	Offices and Operations Centers		674	339											1,014		
Owenton - 30	O	Vehicles														-		
Owenton - 30	P	Tools and Equipment		564	(39)			$ 24,232.14	$ 3,561.96	$ 11.33	$ 2,089.41	$ 7,121.45	$ 7,153.50	$ 6,179.13	$ 6,323.68	57,198	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 20,999.93		$ 47,502.00	$ 12,481.00			170,715	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies														-		
Owenton WW - 33	A	Mains - New														-		
Owenton WW - 33	B	Mains - Replaced														-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 82,417.36	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	133,683	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated														-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New									$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	5,917	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 252.94	$ (286.66)	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	6,150	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)			$ 49.58						0		
Owenton WW - 33	H	Services and Lateral - Replaced														-		
Owenton WW - 33	I	Meters - New														-		
Owenton WW - 33	J	Meters - Replaced														-		
Owenton WW - 33	K	ITS Equipment & Systems - Local														-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20	$ 35,713.50			$ 71,657.00		$ 310,076.00	660,642	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)	$ 20,708.56	$ -						20,434		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 71.50	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 4,525.32	50,412	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles														-		
Owenton WW - 33	P	Tools and Equipment		(10,932)	42						$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,110.34	(5,531)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39	$ 23,661.28		$ 26,888.00	$ 28,256.00			203,941	$ 251,999.73	252,000

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Current Month: July
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		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Owenton WW - 33	S	Engineering Studies									$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	$ 1,630.59	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New														-		
Rockwell WW - 50	B	Mains - Replaced														-		
Rockwell WW - 50	C	Mains - Unscheduled														-		
Rockwell WW - 50	D	Mains - Relocated														-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New														-		
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced														-		
Rockwell WW - 50	G	Services and Lateral - New														-		
Rockwell WW - 50	H	Services and Lateral - Replaced														-		
Rockwell WW - 50	I	Meters - New														-		
Rockwell WW - 50	J	Meters - Replaced														-		
Rockwell WW - 50	K	ITS Equipment & Systems - Local														-		
Rockwell WW - 50	L	SCADA Equipment & Systems														-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336										5,533		
Rockwell WW - 50	N	Offices and Operations Centers														-		
Rockwell WW - 50	O	Vehicles														-		
Rockwell WW - 50	P	Tools and Equipment														-		
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,360.00						5,420	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies									$ 14,081.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	15,373	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New														-		
Millersburg WW - 60	B	Mains - Replaced														-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)							$ 2,548.06	$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	23,934	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated														-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New														-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced									$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	864	6,183	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New														-		
Millersburg WW - 60	H	Services and Lateral - Replaced														-		
Millersburg WW - 60	I	Meters - New														-		
Millersburg WW - 60	J	Meters - Replaced														-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local														-		
Millersburg WW - 60	L	SCADA Equipment & Systems														-		
Millersburg WW - 60	M	Security Equipment and Systems		862												862		
Millersburg WW - 60	N	Offices and Operations Centers														-		
Millersburg WW - 60	O	Vehicles														-		
Millersburg WW - 60	P	Tools and Equipment														-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75							81,162		
Millersburg WW - 60	S	Engineering Studies									$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,631	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New														-		
Ridgewood WW - 70	B	Mains - Replaced														-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ (158.16)	$ (80.54)	$ 560.57	$ 560.57	$ 1,114.10	$ 1,318.90	$ 1,203.95	5,031	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated														-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New														-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced														-		
Ridgewood WW - 70	G	Services and Lateral - New														-		
Ridgewood WW - 70	H	Services and Lateral - Replaced														-		
Ridgewood WW - 70	I	Meters - New														-		
Ridgewood WW - 70	J	Meters - Replaced														-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local														-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21	$ 96.56			$ 16,772.00			56,986	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23								1,073		
Ridgewood WW - 70	N	Offices and Operations Centers														-		
Ridgewood WW - 70	O	Vehicles														-		
Ridgewood WW - 70	P	Tools and Equipment														-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859										859	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies									$ 339.40	$ 339.40	$ 339.40	$ 339.40	$ 272.98	1,631	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&I		173,128	158,994	254,729	$ 282.922	$ 215,017	359933.61	$ 292,762.47	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	3,115,606	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	$ 145,238	$ (570,801)						(91,345)		-
		NP Totals (Excl K3, T12, OH)		$ 566,519.29	$ 3,184,237.64	$ 5,458,403.04	$ 5,979,697.60	$ 3,914,493.30	$ 5,127,116.02	$ 3,499,427.99	$ 4,822,077.63	$ 4,511,730.89	$ 4,443,304.78	$ 3,172,299.95	$ 2,666,156.80	47,761,471	$ 42,439,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 3,424,827.25	$ 4,822,077.63	$ 4,511,730.89	$ 4,443,304.78	$ 3,172,299.95	$ 2,666,156.80	47,651,076	$ 42,439,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 292,762.47	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	$ 3,115,591.17	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(183,689)	(33,041)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,082,698)	(1,425,000)	(1,425,000)

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2023 Capital Expenditure - Kentucky

Current Month: July
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(242,799)	(171,621)	(166,667)	(166,667)	(166,667)	(166,667)	(516,667)	(2,073,611)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(90,314)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(3,603,520)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	189,602	142,629	91,667	91,667	91,667	91,667	91,667	1,339,975	1,100,004	1,100,004
		Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(152,347)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(5,419,854)	$ (4,675,004.00)	(4,675,004)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 4,823,979	$ 6,204,991	$ 6,365,859	$ 7,375,460	$ 5,331,422	$ 4,864,413	$ 64,691,295	$ 60,852,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 4,531,216	$ 5,905,391	$ 6,066,259	$ 7,075,860	$ 5,031,822	$ 4,654,693	$ 61,575,704	$ 57,856,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 4,671,632	$ 5,844,574	$ 6,005,442	$ 7,015,043	$ 4,971,005	$ 4,153,996	$ 59,271,441	$ 56,177,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 4,378,869	$ 5,544,974	$ 5,705,842	$ 6,715,443	$ 4,671,405	$ 3,944,276	$ 56,155,850	$ 53,181,610	$ 53,236,609

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Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,000
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,089.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Restored	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72						$ 663.81	95
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221						$ 1,586,490.06	226,641
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397						$ 281,625.02	40,232
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637						$ 416,837.83	59,548
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-						$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786						$ 399,001.94	57,000
	G	Services and Lateral - New	-	-	-	-	-	-	-						$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100						$ 129,266.62	18,467
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078						$ 529,653.82	75,665
	K	ITS Equipment & Systems - Local							2,491						$ 2,491.17	2,491
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193						$ 7,888.97	1,315
	M	Security Equipment and Systems						253	12						$ 264.75	132
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23						$ 9,218.58	1,536
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225						$ 125,496.36	20,916
	I12-020083	RRS - UV Facility													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility													$ -	#DIV/0!
	I12-020110	Operation Center Storage Improvements													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-02xxxx	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-02xxxx	Low Service Pumps for KRS1 year 2023													$ -	#DIV/0!
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)						$ (19,752.30)	(4,938)
	I12-020059	KRS2 Transfer Switch													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2														#DIV/0!
	I12-02xxxx	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Main Office HVAC													$ -	#DIV/0!
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	-	-	-	-	-	$ 3,492,008.53	291,001

American Water - Internal Use Only

From:	Bonny Chen
To:	Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Shawn D Olson; Jeremy Dempsey; Bethany G Vires; Angela K True; Andy A Lewis
Cc:	Kathryn Nash
Subject:	September FRM meeting minutes
Date:	Thursday, September 14, 2023 10:39:32 AM
Attachments:	image001.png KY RP Template 2023-2027.xlsx KY CapEx Results August 2023 Update.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. August Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to August is available on Removals (RWIP) tab.
2. It is time of the year to review 2023 approved budget and see if any remaining items still need to be done by the end of the year. (KY RP Template 2023-2027)

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

	Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
District																			
Central - 02	DV-0201/3001 Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 275,000.00	$ 544,868.37	$ 275,000.00	$ 701,162.83	$ 250,000.00	$ 205,000.00	$ 150,000.00	$ 150,000.00	$ 3,852,623	$ 2,500,000	$ 2,500,000
	I12-020083 KRS - UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 36,604.95	$ 205,483.35	$ 36,839.53	$ 191,961.82	$ 37,075.61	$ 500,898.89	$ 40,523.17	$ 40,782.86	$ 1,182,405	$ 907,512	$ 907,512
	I12-020109 Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 50,000.00	$ 224.18	$ 87,000.00	$ 8,883.54	$ 45,000.00	$ 95,000.00	$ 130,000.00	$ 50,000.00	$ 414,835	$ 300,000	$ 300,000
	I12-300013 Owenton Booster Station	John Magner							$ 10,000.00	$ 6,500.00	$ 7,500.00	$ 3,900.00				$ 500,000.00	$ 510,400	$ 787,657	$ 787,657
	I12-300010 KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 50,000.00	$ 199,965.52	$ 350,000.00	$ 1,048,241.75	$ 750,000.00	$ 700,000.00	$ 550,000.00	$ 550,000.00	$ 4,071,464	$ 2,054,864	$ 2,054,864
	I12-020110 Operation Center Storage Improvements	Tyler Singer							$ -	$ -							$ -	$ 167,402	$ 167,402
	I12-020095 Mercer Rd Booster Station	Tyler Singer							$ 34,325.82		$ 34,545.80		$ 26,142.28	$ 20,790.93	$ 15,405.29	$ 18,924.62	$ 81,263	$ 285,266	$ 285,266
	I12-020107 KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04		$ 8,756.65		$ 504.80			$ 375,000.00	$ 375,000.00	$ 1,018,642	$ 2,480,237	$ 2,480,237
	I12-020094 Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 144,721.29	$ 23,596.23	$ 145,648.72	$ 181,535.28	$ 150,000.00	$ 143,823.58	$ -	$ -	$ 840,501	$ 867,466	$ 867,466
	I12-020108 Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03					$ 23,485.67		$ 58,279.27		$ 58,652.75	$ 59,028.62	$ 110,510.67	$ 50,000.00	$ 278,740	$ 349,701	$ 349,701
	I12-020114 Winchester Road Hydraulic Improvements	Tyler Wells									$61,000.00	$ 25,677.93	$ 134,865.45	$ 192,398.00	$ 178,653.07	$ 45,789.62	$ 577,384	$ 577,216	$ 577,216
	I12-02xxxx KRS1 Low Service Pump Replacement	Austin Thore												$ 33,000.00	$ 33,000.00		$ 66,000	$ 3,439,823	$ 3,439,823
	I12-020078 Millersburg WWTP Improvements	John Magner												$ 22,938.04	$ 21,429.37	$ 21,039.09	$ 65,406	$ 200,000	$ 200,000
	I12-020076 KRS1 Replace Incline Car	Austin Thore	$ (205.09)														$ (205)	$ -	$ -
	I12-020111 KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	231,610.7	31,053.5								$ (427,685.79)				$ 824	$ -	$ -
	I12-020059 KRS2 Transfer Switch	Austin Thore															$ -	$ -	$ -
	I12-020112 Rockwell Village WWTP	Krista Citron		104,218.1	27,235.8	126.3	$ 127.08	$ 52,027.89		$ 52,028.71		$ (208,221.86)					$ 27,542	$ -	$ -
	I12-02xxxx KRS1 Hydrotreater Drive Replacement 1 & 2	Austin Thore												$ 200,000.00	$ 200,000.00		$ 400,000	$ -	$ -
	I12-020113 Millersburg Transmission Main	John Magner			16,000.0	48,000.0	$ (7,394.21)	$ 53,399.13	$ 64,000.00	$ 64,965.79	$ 27,500.00	$ 38,430.70	$ 30,000.00	$ 80,000.00	$ 80,000.00	$ 80,000.00	$ 483,401	$ -	$ -
	I12-020115 Main Office HVAC	John Magner												$ 415,000.00	$ 55,000.00	$ 107,000.00	$ 577,000		$ -
		W Totals	$ 155,593.57	$ 724,434.39	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 198,916.37	$ 413,137.74	$ 561,520.43	$ 808,313.32	$ 1,290,903.96	$ 804,050.31	$ 2,452,878.06	$ 1,790,511.74	$ 1,838,256.65	$ 12,917,134	$ 12,917,134	

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 65,000.00	$ 57,836.44	$ 50,000.00	$ (1,732)	$ 79,000.00	$ 71,000.00	$ 50,000.00	$ 10,000.00	765,545	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	$ (203.79)	$ 152,242.94	$ 413.44	$ 152,883.78	$ 73,197	$ 184,826.81	$ 23,073.39		$ 662.99	320,444	900,000	900,000
Central - 02	B2	Mains - Replaced QIP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,054,806.03	$ 2,182,408.00	$ 2,284,475.66	$ 2,601,974.50	$ 2,679,029	$ 1,886,661.80	$ 1,765,201.40	$ 944,961.30	$ 242,256.60	23,101,038	19,700,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 50,633.62	$ 71,537.88	$ 50,924.96	$ 64,056	$ 60,000.00	$ 50,000.00	$ 121,394.62	$ 121,394.62	1,053,227	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 359,726	$ 209,143.16	$ 242,116.95	$ 192,196.03	$ 242,116.95	$ 163,504	$ 316,087.96	$ 263,219.34	$ 123,510.26	$ 67,331.28	2,071,307	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.79)	$ 45,865.13	$ 38,018.04	$ 34,794.64	$ (965)	$ 22,647.25	$ 20,498.11	$ 269.22	$ 1,156.79	143,366	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	37,206	55,983	145,947	$ 136,654	$ 137,625.05	$ 196,924.46	$ 275,105.95	$ 190,540.07	$ 230,874.96	$ 188,937	$ 319,515.80	$ 384,008.80	$ 191,976.72	$ 203,173.53	2,188,392	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Sexton	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 266,780.67	$ 235,659.50	$ 267,037.00	$ 161,169	$ 276,094.68	$ 224,505.11	$ 156,486.17	$ 149,745.49	1,543,428	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 42,044.55	$ 32,161.91	$ 32,044.55	$ 39,481	$ 25,608.00	$ 16,884.34	$ 14,775.40	$ 15,000.00	421,567	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ 57,416.40	$ (575.79)	$ 8,000.00	$ 94	$ 276,006.92	$ 69,213.62	$ 69,307.31	$ 69,568.98	507,901	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,297,198	$ 517,963	$ 293,818.07	$ 414,305.87	$ 190,350.46	$ 248,000.00	$ 309,178	$ 500,000.00	$ 205,152.18	$ 205,152.18	$ 205,152.18	5,107,598	3,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan Walp	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 39,718.22	$ 57,529.79	$ 45,385.02	$ 45,495	$ 68,370.24	$ 44,820.00	$ 39,124.94		450,443	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)										(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Withente	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41		$ 34,697.09	$ 17,125.00	$ 10,919	$ 6,453.00			$ 44,552.00	119,264	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 7,500.00	$ 14,267.21	$ 12,000.00	$ 1,101.19	$ 17,800.00	$ 170,000.00	$ 17,000.00	$ 61,422.00	336,165	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 16,794.35	$ 633.77	$ 274,352.46	$ 213,788.94	$ 173,416.55	$ 251,922.52	$ 303,684.83	$ 321,760.01	1,310,523	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45	$ -	$ -	$ -	$ (68,146.30)	$ 175,000.00	$ 286,072.20	$ 260,000.00	$ 144,886.40	919,279	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 25,480.63	$ 6,980.65	$ 25,000.00	$ 79,566.36	$ 25,000.00	$ 25,000.00	$ 109,057.10	$ 146,708.14	717,000	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 239,459.00	$ 182,865.36	$ 300,245.00	$ 71,979.91	$ 67,201.00	$ 158,592.00	$ 166,157.00	$ 408,777.00	2,317,363	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 13,148.01	$ 30,216.13	$ 13,148.01	$ (20,773.65)		$ 13,148.01	$ 13,148.01	$ 10,619.91	93,273	155,000	155,000
Rockcastle - 03	A	Mains - New																-		
Rockcastle - 03	B	Mains - Replaced																-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 10,192.75	$ 20,235.93	$ 10,198.66	$ 59,052.79	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 27,126.37	362,227	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47										136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25				$ 5,083.31	$ 717.72	$ 3,083.31	(80.88)	$ 1,560.88	$ 1,035.25	$ 1,022.43	$ 1,067.53	8,161	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 8,969.18	$ 3,493.33	$ 8,969.18	$ 14,362.28	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	59,354	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25				$ 5,287.15		$ 3,617.26		$ 3,405.26	$ 3,393.26	$ 2,860.60	$ 1,903.14	12,547	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 6,930.73	$ 12,812.05	$ 6,930.73	$ 6,341.36	$ 5,952.50	$ 5,946.27	$ 4,905.46	$ 3,861.26	75,838	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23	$ 2,788.07		$ (0.05)							7,596		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 2,242.30	$ 564.62	$ 1,235.89	$ 3,240.37	$ 1,229.48	$ 845.67	$ 843.26	$ 762.36	10,067	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local																-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	$ 157.43	$ 158.44	$ 15,692.60	$ 7,554.00	$ 7,478.91	$ 7,554.00	$ 3,427.69	$ 21,868.00	$ 6,867.00			57,038	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems																-		
Rockcastle - 03	N	Offices and Operations Centers																-		
Rockcastle - 03	O	Vehicles																-		
Rockcastle - 03	P	Tools and Equipment																-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 32,644.00	$ 25,426.82	$ 1,310.00	$ (835.41)	$ 83,365.00	$ 18,456.00			217,490	20,000	20,000
Rockcastle - 03	S	Engineering Studies																-		
Middleton - 04	A	Mains - New																-		
Middleton - 04	B	Mains - Replaced																-		
Middleton - 04	C	Mains - Unscheduled																-		
Middleton - 04	D	Mains - Relocated																-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New																-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced																-		
Middleton - 04	G	Services and Lateral - New																-		
Middleton - 04	H	Services and Lateral - Replaced																-		
Middleton - 04	I	Meters - New																-		
Middleton - 04	J	Meters - Replaced																-		
Middleton - 04	K	ITS Equipment & Systems - Local																-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	L	SCADA Equipment & Systems																-		
Middleton - 04	M	Security Equipment and Systems																-		
Middleton - 04	N	Offices and Operations Centers																-		
Middleton - 04	O	Vehicles																-		
Middleton - 04	P	Tools and Equipment																-		
Middleton - 04	Q	Process Plant - Facilities and Equipment																-		
Middleton - 04	S	Engineering Studies																-		
Middleton WW - 05	A	Mains - New																-		
Middleton WW - 05	B	Mains - Replaced																-		
Middleton WW - 05	C	Mains - Unscheduled								$ 2,548.06		$ 2,548.06		$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	21,510	50,000	50,000
Middleton WW - 05	D	Mains - Relocated																-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New																-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced								$ 2,344.22		$ 1,337.81		$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	4,845	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New																-		
Middleton WW - 05	H	Services and Lateral - Replaced																-		
Middleton WW - 05	I	Meters - New																-		
Middleton WW - 05	J	Meters - Replaced																-		
Middleton WW - 05	K	ITS Equipment & Systems - Local																-		
Middleton WW - 05	L	SCADA Equipment & Systems																-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201							$ 2,503.22					41,371		
Middleton WW - 05	N	Offices and Operations Centers																-		
Middleton WW - 05	O	Vehicles																-		
Middleton WW - 05	P	Tools and Equipment																-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment									$ 24,473.00	$ 26,321.00	$ 1,742.97					26,216		
Middleton WW - 05	S	Engineering Studies								$ 339.40		$ 339.40			$ 339.40	$ 339.40	$ 272.98	952	4,000	4,000
Owenton - 30	A	Mains - New	Tyler W.-F	10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 8,000.00	$ 2,086.92	$ 53,000.00	$ 89,455.77	$ 60,000.00	$ 7,826.00	$ 4,000.00	$ 2,000.00	189,969	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler W.	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,000.00	$ 1,325.50	$ 1,000.00	$ 151,277.06	$ 80,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	250,649		
Owenton - 30	B2	Mains - Replaced CIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35		$ 72,956.41		$ (8,219.37)					441,808		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 5,096.37	$ 8,145.05	$ 5,096.37	$ 12,312.27	$ 5,096.37	$ 11,134.58	$ 13,185.84	$ 13,564.19	131,187	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated	Tyler W.	9,965	510	513	$ 516.62	$ 219.33	$ 110.37		$ 8,508.30		$ 43,114.18					63,457		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,435	1,991	$ 88.56	$ -		$ 6,299.97		$ 3,630.07		$ 3,411.67	$ 3,393.26	$ 2,860.60	$ 2,846.14	16,428	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced			2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,565.37	$ 3,716.60	$ 3,394.19	$ 320.30	$ 3,393.08	$ 2,860.60	$ 2,857.21	$ 1,715.58	19,321	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 6,315.99	$ 3,132.60	$ 5,815.99	$ 14,174.10	$ 4,101.89	$ 4,087.80	$ 4,076.90	$ 3,453.93	112,429	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 9,689.05	$ 7,409.69	$ 9,689.05	$ 7,948.74	$ 7,971.75	$ 7,960.85	$ 6,971.73	$ 5,998.34	77,612	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)					$ 5,092.92		$ 4,592.92		$ 1,570.49	$ 1,044.86	$ 1,022.43	$ 1,010.17	5,005	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 10,697.38	$ 1,931.92	$ 10,701.86	$ 3,775.04	$ 8,990.97	$ 7,722.07	$ 7,049.00	$ 5,786.86	130,759	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local																-		
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85		$ 395.19		$ 397.73		$ 13,320.00			31,462	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems																-		
Owenton - 30	N	Offices and Operations Centers		674	339													1,014		
Owenton - 30	O	Vehicles																-		
Owenton - 30	P	Tools and Equipment		564	(39)			$ 24,232.14	$ 3,561.96	$ 2,089.41	$ 11.33	$ 2,089.41		$ 7,121.45	$ 7,153.50	$ 6,179.13	$ 6,323.68	55,109	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 16,381.00	$ 20,999.93		$ 42,391.76		$ 12,481.00			165,605	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies																-		
Owenton WW - 33	A	Mains - New																-		
Owenton WW - 33	B	Mains - Replaced																-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 3,383.83	$ 82,417.36	$ 3,564.98	(9,286.70)	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	120,831	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated																-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New								$ 2,242.30		$ 2,242.30		$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	3,674	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 252.94	$ 2,344.22	$ (286.66)	$ 1,337.81	32.30	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	4,844	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)				$ 49.58							0		
Owenton WW - 33	H	Services and Lateral - Replaced																-		
Owenton WW - 33	I	Meters - New																-		
Owenton WW - 33	J	Meters - Replaced																-		
Owenton WW - 33	K	ITS Equipment & Systems - Local																-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20		$ 35,713.50		2,305.97		$ 72,292.00		$ 310,076.00	663,583	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)	$ 20,708.56		$ -							20,434		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 5,962.47	$ 71.50	$ 5,962.47	71.96	$ 5,962.47	$ 5,962.47	$ 5,962.47	$ 4,525.32	44,521	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles																-		
Owenton WW - 33	P	Tools and Equipment		(10,932)	42					$ 1,062.03		$ 1,062.03		$ 1,062.03	$ 1,062.03	$ 1,062.03	$ 1,110.34	(6,593)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39		$ 23,661.28		(23,628.18)	$ 26,888.00	$ 28,256.00			180,313	$ 251,999.73	252,000
Owenton WW - 33	S	Engineering Studies								$ 339.40		$ 339.40			$ 339.40	$ 339.40	$ 272.98	$ 951.78	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New																-		
Rockwell WW - 50	B	Mains - Replaced																-		
Rockwell WW - 50	C	Mains - Unscheduled																-		
Rockwell WW - 50	D	Mains - Relocated																-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New																-		
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced																-		
Rockwell WW - 50	G	Services and Lateral - New																-		
Rockwell WW - 50	H	Services and Lateral - Replaced																-		
Rockwell WW - 50	I	Meters - New																-		
Rockwell WW - 50	J	Meters - Replaced																-		
Rockwell WW - 50	K	ITS Equipment & Systems - Local																-		
Rockwell WW - 50	L	SCADA Equipment & Systems																-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336							$ 2,503.22					8,036		
Rockwell WW - 50	N	Offices and Operations Centers																-		
Rockwell WW - 50	O	Vehicles																-		
Rockwell WW - 50	P	Tools and Equipment																-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,991.00	$ 8,360.00							5,420	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies								$ 14,081.40		$ 14,081.40			$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New																-		
Millersburg WW - 60	B	Mains - Replaced																-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)						$ 2,548.06		$ 2,548.06		$ 2,548.06	$ 5,567.29	$ 6,592.92	$ 6,801.72	21,386	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated																-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New																-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced								$ 2,344.22		$ 1,337.81		$ 1,331.40	$ 1,324.99	$ 1,324.99	864	4,845	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New																-		
Millersburg WW - 60	H	Services and Lateral - Replaced																-		
Millersburg WW - 60	I	Meters - New																-		
Millersburg WW - 60	J	Meters - Replaced																-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local																-		
Millersburg WW - 60	L	SCADA Equipment & Systems																-		
Millersburg WW - 60	M	Security Equipment and Systems		862									$ 2,511.24					3,373		
Millersburg WW - 60	N	Offices and Operations Centers																-		
Millersburg WW - 60	O	Vehicles																-		
Millersburg WW - 60	P	Tools and Equipment																-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75									81,162		
Millersburg WW - 60	S	Engineering Studies								$ 339.40		$ 339.40			$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New																-		
Ridgewood WW - 70	B	Mains - Replaced																-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ (158.16)	$ 559.63	$ (80.54)	$ 560.57	$ (289.72)	$ 560.57	$ 1,114.10	$ 1,318.90	$ 1,203.95	4,180	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated																-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New																-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced																-		
Ridgewood WW - 70	G	Services and Lateral - New																-		
Ridgewood WW - 70	H	Services and Lateral - Replaced																-		
Ridgewood WW - 70	I	Meters - New																-		
Ridgewood WW - 70	J	Meters - Replaced																-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local																-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21		$ 96.56		$ 401.97		$ 16,772.00			57,388	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23										1,073		
Ridgewood WW - 70	N	Offices and Operations Centers																-		
Ridgewood WW - 70	O	Vehicles																-		
Ridgewood WW - 70	P	Tools and Equipment																-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859												859	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies								$ 339.40		$ 339.40			$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&D		173,128	158,994	254,729	$ 252,922	$ 215,017	359933.61	$ 299,600.00	$ 292,762.47	$ 299,600.00	$ 232,784	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	3,048,790	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	145,239.06		$ 89,199		256,923.75					825,578		-
		RP Total (Excl K3, T12, OH)		$ 566,119.98	$ 3,141,294.68	$ 5,468,303.04	$ 5,929,897.48	$ 3,814,483.15	$ 5,272,455.08	$ 4,338,920.21	$ 4,896,427.89	$ 4,812,077.63	$ 4,441,201.17	$ 4,845,551.17	$ 4,338,588.86	$ 2,913,610.88	$ 2,651,617.35	47,407,425	42,439,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 4,338,920.21	$ 4,084,827.25	$ 4,812,077.63	$ 4,688,126.92	$ 4,845,551.17	$ 4,338,588.86	$ 2,913,610.88	$ 2,651,617.35	48,133,001	$ 42,439,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 299,600.00	$ 292,762.47	$ 299,600.00	$ 232,784.48	$ 299,600.00	$ 299,600.00	$ 299,600.00	$ 209,720.00	$ 3,048,775.65	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(183,689)	(118,750)	(33,041)	(118,750)	(274,807)	(118,750)	(118,750)	(118,750)	(118,750)	(1,238,755)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(242,799)	(166,667)	(171,621)	(166,667)	(239,809)	(166,667)	(166,667)	(166,667)	(516,667)	(2,146,754)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(166,667)	(90,314)	(166,667)	-	(166,667)	(166,667)	(166,667)	(166,667)	(3,436,853)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	189,602	91,667	142,629	91,667	-	91,667	91,667	91,667	91,667	1,248,308	1,100,004	1,100,004
		Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(360,417)	(152,347)	(360,417)	(514,616)	(360,417)	(360,417)	(360,417)	(710,417)	(5,574,053)	$ (4,675,004.00)	(4,675,004)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 5,326,658	$ 5,483,979	$ 6,194,991	$ 6,912,978	$ 6,199,201	$ 7,306,067	$ 5,152,732	$ 4,849,874	$ 65,630,003	$ 60,852,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 5,027,058	$ 5,191,216	$ 5,895,391	$ 6,680,194	$ 5,899,601	$ 7,006,467	$ 4,853,132	$ 4,640,154	$ 62,581,227	$ 57,856,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 4,966,241	$ 5,331,632	$ 5,834,574	$ 6,398,362	$ 5,838,784	$ 6,945,650	$ 4,792,315	$ 4,139,457	$ 60,055,950	$ 56,177,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 4,666,641	$ 5,038,869	$ 5,534,974	$ 6,165,577	$ 5,539,184	$ 6,646,050	$ 4,492,715	$ 3,929,737	$ 57,007,174	$ 53,181,610	$ 53,236,609

American Water - Internal Use Only

	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - August	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
I12-020083: RRS - UV Facility	$ 563,125	$ 288,231	$ 274,894	$ 907,512	$ 1,182,405	$ 274,894	$ 22,328	$ 261,075	-	$ -	$ 846,528	3,500,000
I12-020109: Ford Hampton Booster Station	$ 94,835	$ 709,196	$ (614,361)	$ 800,000	$ 414,835	$ (385,165)	$ -	$ 11,832	-	$ -	$ 106,667	1,187,785
I12-300013: Owenton Booster Station	$ 10,400	$ 333,259	$ (322,859)	$ 787,657	$ 510,400	$ (277,257)	$ -	$ 160,993	-	$ -	$ 171,393	1,592,429
I12-300010: KRS2 - UV Facility	$ 1,521,464	$ 1,576,597	$ (55,133)	$ 2,054,864	$ 4,071,464	$ 2,016,600	$ 19,769	$ 330,053	-	$ -	$ 1,871,286	3,750,000
I12-020110: Operation Center Storage Improvements	$ -	$ 35,372	$ (35,372)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
I12-020095: Mercer Rd Booster Station	$ -	$ 204,003	$ (204,003)	$ 285,266	$ 81,263	$ (204,003)	$ -	$ -	-	$ -	$ -	285,266
I12-020107: KRS1 Gravity Thickner	$ 268,642	$ 2,066,515	$ (1,797,873)	$ 2,480,237	$ 1,018,642	$ (1,461,596)	$ -	$ 334,478	-	$ -	$ 603,119	3,128,152
I12-020094: Cox Street Booster Station	$ 546,677	$ 867,460	$ (320,782)	$ 867,460	$ 840,501	$ (26,959)	$ -	$ 433,321	-	$ -	$ 979,998	1,300,000
I12-020108: Meter Shop Upgrade	$ 548	$ 171,509	$ (170,961)	$ 349,701	$ 278,740	$ (70,961)	$ -	$ 42,645	-	$ -	$ 43,193	662,170
I12-020114: Winchester Road Hydraulic Improvements	$ 25,678	$ 429,465	$ (403,787)	$ 577,216	$ 577,384	$ 168	$ -	$ -	-	$ -	$ 25,678	577,216
I12-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 252,358	$ (252,358)	$ 3,439,823	$ 66,000	$ (3,373,823)	$ -	$ -	-	$ -	$ -	3,439,823
I12-020078: Millersburg WWTP Improvements	$ -	$ 111,801	$ (111,801)	$ 200,000	$ 65,406	$ (134,593)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
I12-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
I12-020111: KRS1 - Removal of the old Incline car	$ 428,510	$ -	$ 428,510	$ -	$ 824	$ 824	$ (19,752)	$ -	1,609	$ -	$ 410,366	475,000
I12-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
I12-020112: Rockwell Village WWTP	$ 27,542	$ -	$ 27,542	$ -	$ 27,542	$ 27,542	$ -			$ -	$ 27,542	
I12-02xxxx: KRS1 Hydrotreater Drive Replacement 1 & 2	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000	$ -			$ -	$ -	
I12-020113: Millersburg Transmission Main	$ 213,401	$ -	$ 213,401	$ -	$ 483,401	$ 483,401	$ -			$ -	$ 213,401	410,000
I12-020115: Main Office HVAC	$ -	$ -	$ -	$ -	$ 577,000	$ 577,000	$ -			$ -	$ -	1,116,445
Total IPs	$ 3,700,617	$ 7,045,768	$ (3,345,151)	$ 12,917,138	$ 10,018,603	$ (2,898,535)	$ 29,084	$ 6,526,449	$ 411,347	$ -	$ 10,667,497	$ 28,359,630

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 671,688	$ 315,913	$ 355,775	$ 748,601	-10%	$ 955,514	$ 206,912
B	Mains - Replaced	$ 279,530	$ 557,690	$ (278,160)	$ 900,000	-69%	$ 571,094	$ (328,906)
B2	Mains - Replaced QIP Program	$ 18,703,765	$ 13,618,422	$ 5,085,343	$ 19,700,000	-5%	$ 23,542,846	$ 3,842,845
C	Mains - Unscheduled	$ 1,146,794	$ 967,779	$ 179,015	$ 1,700,001	-33%	$ 1,714,549	$ 14,548
D	Mains - Relocated	$ 1,364,751	$ 1,555,051	$ (190,301)	$ 2,325,200	-41%	$ 2,134,899	$ (190,301)
E	Hydrants, Valves, & Manholes - New	$ 106,186	$ 283,557	$ (177,371)	$ 349,001	-70%	$ 171,630	$ (177,371)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,142,032	$ 1,222,702	$ (80,670)	$ 2,325,202	-51%	$ 2,281,602	$ (43,600)
G	Services and Lateral - New	$ 834,290	$ 1,521,885	$ (687,595)	$ 2,002,780	-58%	$ 1,668,404	$ (334,376)
H	Services and Lateral - Replaced	$ 453,181	$ 331,854	$ 121,327	$ 515,001	-12%	$ 575,017	$ 60,016
I	Meters - New	$ 31,737	$ 251,082	$ (219,346)	$ 533,000	-94%	$ 520,502	$ (12,499)
J	Meters - Replaced	$ 4,099,739	$ 2,397,698	$ 1,702,041	$ 3,190,900	28%	$ 5,248,425	$ 2,057,525
K	ITS Equipment & Systems - Local	$ 298,128	$ 336,880	$ (38,752)	$ 450,443	-34%	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 436,534	$ 341,695	$ 94,839	$ 886,001	-51%	$ 928,734	$ 42,733
M	Security Equipment and Systems	$ 144,231	$ 204,797	$ (60,566)	$ 410,454	-65%	$ 410,453	$ (0)
N	Offices and Operations Centers	$ 282,862	$ 398,803	$ (115,942)	$ 1,466,765	-81%	$ 1,356,058	$ (110,707)
O	Vehicles	$ 53,320	$ -	$ 53,320	$ 885,000	-94%	$ 919,279	$ 34,279
P	Tools and Equipment	$ 428,676	$ 263,301	$ 165,375	$ 729,131	-41%	$ 765,516	$ 36,385
Q	Process Plant - Facilities and Equipment	$ 2,024,254	$ 1,781,756	$ 242,498	$ 3,202,000	-37%	$ 2,994,427	$ (207,573)
S	Engineering Studies	$ 56,357	$ 118,480	$ (62,123)	$ 174,998	-68%	$ 98,032	$ (76,966)
T12	Enterprise T&I	$ 1,940,270	$ 1,887,480	$ 52,790	$ 2,996,000	-35%	$ 3,048,790	$ 52,790
	Total RPs	$ 34,498,310	$ 28,356,825	$ 6,141,485	$ 45,490,477		$ 50,356,198	$ 4,865,721

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 3,097,623	$ 1,745,000	$ 1,352,623	$ 2,500,000	$ 3,852,623	$ 1,352,623
Developer Contributions	$ (763,755)	$ (950,000)	$ (186,245)	$ (1,425,000)	$ (1,238,755)	$ (186,245)
Services Contributions	$ (1,130,086)	$ (1,333,336)	$ (203,250)	$ (2,350,004)	$ (2,146,754)	$ (203,250)
Advances - Eligible for Refund	$ (2,770,185)	$ (1,333,336)	$ 1,436,849	$ (2,000,004)	$ (3,436,853)	$ 1,436,849
DV Refunds (72801300)	$ 881,640	$ 733,336	$ 148,304	$ 1,100,004	$ 1,248,308	$ 148,304

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RP Variance

August 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend August 2023	YTD Budget August 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 671,688	$ 315,913	$ 355,775	S Forbes Rd water main project was completed with extra required concrete restoration cost. Old Sweet Owen Rd Phase 2 water main project bids exceeded the estimated cost per linear foot.	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 279,530	$ 557,690	$ (278,160)		Austin
R12-B2	Mains - Replaced QIP Program	$ 19,700,000	$ 18,703,765	$ 13,618,422	$ 5,085,343	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 1,146,794	$ 967,779	$ 179,015	The restore streets and sidewalks cost is enormous from the request of the city of Lexington.	Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,364,751	$ 1,555,051	$ (190,301)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 106,186	$ 283,557	$ (177,371)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 1,142,032	$ 1,222,702	$ (80,670)		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 834,290	$ 1,521,885	$ (687,595)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 453,181	$ 331,854	$ 121,327		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 31,737	$ 251,082	$ (219,346)		Steven
R12-J	Meters - Replaced	$ 3,190,900	$ 4,099,739	$ 2,397,698	$ 1,702,041	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 298,128	$ 336,880	$ (38,752)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 436,534	$ 341,695	$ 94,839		
R12-M	Security Equipment and Systems	$ 410,454	$ 144,231	$ 204,797	$ (60,566)		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 282,862	$ 398,803	$ (115,942)		Brandon
R12-O	Vehicles	$ 885,000	$ 53,320	$ -	$ 53,320		
R12-P	Tools and Equipment	$ 729,131	$ 428,676	$ 263,301	$ 165,375		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 2,024,254	$ 1,781,756	$ 242,498	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 56,357	$ 118,480	$ (62,123)		

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2023 Capital Expenditure - Kentucky
Current Month: August
Latest Update: 7/3/2025

		YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 3,097,623	$ 1,745,000	$ 1,352,623	$ 2,500,000	$ 3,852,623	$ 1,352,623
I12-020083	RRS - UV Facility	$ 563,125	$ 288,231	274,894	907,512	$ 1,182,405	$ 274,894
I12-020109	Ford Hampton Booster Station	$ 94,835	$ 709,196	(614,361)	800,000	$ 414,835	$ (385,165)
I12-300013	Owenton Booster Station	$ 10,400	$ 333,259	(322,859)	787,657	$ 510,400	$ (277,257)
I12-300010	KRS2 - UV Facility	$ 1,521,464	$ 1,576,597	(55,133)	2,054,864	$ 4,071,464	$ 2,016,600
I12-020110	Operation Center Storage Improvements	$ -	$ 35,372	(35,372)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 204,003	(204,003)	285,266	$ 81,263	$ (204,003)
I12-020107	KRS1 Gravity Thickner	$ 268,642	$ 2,066,515	(1,797,873)	2,480,237	$ 1,018,642	$ (1,461,596)
I12-020094	Cox Street Booster Station	$ 546,677	$ 867,460	(320,782)	867,460	$ 840,501	$ (26,959)
I12-020108	Meter Shop Upgrade	$ 548	$ 171,509	(170,961)	349,701	$ 278,740	$ (70,961)
I12-020114	Winchester Road Hydraulic Improvements	$ 25,678	$ 429,465	(403,787)	577,216	$ 577,384	$ 168
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 252,358	(252,358)	3,439,823	$ 66,000	$ (3,373,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 111,801	(111,801)	200,000	$ 65,406	$ (134,593)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ 428,510	$ -	428,510	-	$ 824	$ 824
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 27,542		27,542	-	$ 27,542	$ 27,542
I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	$ -		-	-	$ 400,000	$ 400,000
I12-020113	Millersburg Transmission Main	$ 213,401		213,401	-	$ 483,401	$ 483,401
I12-020115	Main Office HVAC	$ -		-	-	$ 577,000	$ 577,000
Total IPs		$ 3,700,617	$ 7,045,768	$ (3,345,151)	$ 12,917,138	$ 10,018,603	$ (2,898,535)
Recurring Projects		YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 671,688	$ 315,913	$ 355,775	$ 748,601	$ 955,514	$ 206,912
B	Mains - Replaced	$ 279,530	$ 557,690	$ (278,160)	$ 900,000	$ 571,094	$ (328,906)
B2	Mains - Replaced QIP Program	$ 18,703,765	$ 13,618,422	$ 5,085,343	$ 19,700,000	$ 23,542,846	$ 3,842,845
C	Mains - Unscheduled	$ 1,146,794	$ 967,779	$ 179,015	$ 1,700,001	$ 1,714,549	$ 14,548
D	Mains - Relocated	$ 1,364,751	$ 1,555,051	$ (190,301)	$ 2,325,200	$ 2,134,899	$ (190,301)
E	Hydrants, Valves, & Manholes - New	$ 106,186	$ 283,557	$ (177,371)	$ 349,001	$ 171,630	$ (177,371)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,142,032	$ 1,222,702	$ (80,670)	$ 2,325,202	$ 2,281,602	$ (43,600)
G	Services and Lateral - New	$ 834,290	$ 1,521,885	$ (687,595)	$ 2,002,780	$ 1,668,404	$ (334,376)
H	Services and Lateral - Replaced	$ 453,181	$ 331,854	$ 121,327	$ 515,001	$ 575,017	$ 60,016
I	Meters - New	$ 31,737	$ 251,082	$ (219,346)	$ 533,000	$ 520,502	$ (12,499)
J	Meters - Replaced	$ 4,099,739	$ 2,397,698	$ 1,702,041	$ 3,190,900	$ 5,248,425	$ 2,057,525
K	ITS Equipment & Systems - Local	$ 298,128	$ 336,880	$ (38,752)	$ 450,443	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 436,534	$ 341,695	$ 94,839	$ 886,001	$ 928,734	$ 42,733
M	Security Equipment and Systems	$ 144,231	$ 204,797	$ (60,566)	$ 410,454	$ 410,453	$ (0)
N	Offices and Operations Centers	$ 282,862	$ 398,803	$ (115,942)	$ 1,466,765	$ 1,356,058	$ (110,707)
O	Vehicles	$ 53,320	$ -	$ 53,320	$ 885,000	$ 919,279	$ 34,279
P	Tools and Equipment	$ 428,676	$ 263,301	$ 165,375	$ 729,131	$ 765,516	$ 36,385
Q	SCADA Equipment & Systems	$ 2,024,254	$ 1,781,756	$ 242,498	$ 3,202,000	$ 2,994,427	$ (207,573)
S	Engineering Studies	$ 56,357	$ 118,480	$ (62,123)	$ 174,998	$ 98,032	$ (76,966)
T12	Enterprise T&I	$ 1,940,270	$ 1,887,480	$ 52,790	$ 2,996,000	$ 3,048,790	$ 52,790
Total RPs		$ 34,498,310	$ 28,356,825	$ 6,141,485	$ 45,490,477	$ 50,356,198	$ 4,865,721
Contributions							
	DV Contributions	$ (763,755)	$ (950,000)	$ (186,245)	$ (1,425,000)	$ (1,238,755)	$ (186,245)
	R12 G Contributions	$ (1,130,086)	$ (1,333,336)	$ (203,250)	$ (2,350,004)	$ (2,146,754)	$ (203,250)
	Advances	$ (2,770,185)	$ (1,333,336)	$ 1,436,849	$ (2,000,004)	$ (3,436,853)	$ 1,436,849
	Refunds	$ 881,640	$ 733,336	$ 148,304	$ 1,100,004	$ 1,248,308	$ 148,304
	Total Contributions + Advances + Refunds	$ (3,782,385)	(2,883,336.00)	$ 1,195,657	$ (4,675,004)	(5,574,053)	(899,049)
	Total	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 42,122,129	$ 37,147,593	$ 4,974,536	$ 60,907,613	$ 65,630,003	$ 4,722,390
	Total Net	$ 38,339,743	$ 34,264,257	$ 4,075,486	$ 56,232,609	$ 60,055,950	$ 3,823,340
	Total - NET Excluding T&I	$ 36,399,488	$ 32,376,777	$ 4,022,711	$ 53,236,609	$ 57,007,174	$ 3,770,565

Forecasted Landing Zone	
Net	**6.80%**
Net excl T&I	**7.08%**

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Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,000
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,084.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Relocated	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72	25,520					$ 26,183.55	3,273
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221	386,134					$ 1,972,624.41	246,578
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397	41,222					$ 322,846.71	40,356
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637	24,530					$ 441,367.96	55,171
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-	-					$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786	95,784					$ 494,786.28	61,848
	G	Services and Lateral - New	-	-	-	-	-	-	-	-					$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100	26,848					$ 156,114.85	19,514
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078	50,364					$ 580,017.44	72,502
	K	ITS Equipment & Systems - Local							2,491						$ 2,491.17	2,491
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193	1,620					$ 9,509.14	1,358
	M	Security Equipment and Systems						253	12						$ 264.75	132
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23	15,907					$ 25,125.58	3,589
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225	3,090					$ 128,586.28	18,369
	I12-020083	RRS - UV Facility								22,328					$ 22,327.69	22,328
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility								19,769					$ 19,768.96	19,769
	I12-020110	Operation Center Storage Improvements													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-02xxxx	Low Service Pumps for KRS1 year 2023													$ -	#DIV/0!
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)						$ (19,752.30)	(4,938)
	I12-020059	KRS2 Transfer Switch													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2														#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020115	Main Office HVAC													$ -	#DIV/0!
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	713,116	-	-	-	-	$ 4,205,124.37	350,427

American Water - Internal Use Only

From:	Bonny Chen
To:	Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Jim Dambrowski; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Keith Adamski; Chris L Marshall; Chris Marlar; Peter Z Yuan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	October FRM meeting minutes
Date:	Thursday, October 12, 2023 10:33:40 AM
Attachments:	image001.png KY RP 2024-2028 template.xlsx KY 2024-2028 BP Draft March 2023 RP&IP update (Submitted 0412 Revision and update T12).xlsm KY CapEx Results September 2023 Update.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. September Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to August is available on Removals (RWIP) tab.
2. Q3 2023 Reforecast is due Oct 20th, we would need Capex data to be as accurate as possible.
3. 2024-2028 Capital plans was approved, please start preparing to deliver your 2024 Capital in accordance with your approved plan.
4. PowerPlan Upgrade: PowerPlan will be unavailable from October 6th to October 12th at 10am. Users will not be able to make any changes during that time but will be able to access the old PowerPlan application with read-only access to run reports.
   The upgrade training has been scheduled on 10/17 from 10 am to noon.
5. There will be a new VOW PO process starting in January 2024. Bethany and I will schedule training for this as soon as we receive the job aids from corporate. Please review your PO's and see if any can be adjusted/closed or cancelled, please make those changes.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky

Current Month: September
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 544,868.37	$ 701,162.83	$ 250,000.00	$ 266,947.65	$ 205,000.00	$ 150,000.00	$ 150,000.00	$ 3,898,571	$ 2,500,000	$ 2,500,000
	I12-020083	KRS – UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 205,483.35	$ 191,951.82	$ 37,075.61	$ 720,444.52	$ 15,000.00	$ 15,000.00	$ 40,782.86	$ 1,354,352	$ 907,512	$ 907,512
	I12-020109	Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 224.18	$ 8,883.54	$ 45,000.00	$ 7,666.08	$ 30,000.00	$ 30,000.00	$ 50,000.00	$ 212,501	$ 800,000	$ 800,000
	I12-300013	Owenton Booster Station	John Magner							$ 6,500.00	$ 3,900.00		$ 5,200.00	$ 5,200.00		$ 500,000.00	$ 520,800	$ 787,657	$ 787,657
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 199,965.52	$ 1,048,241.75	$ 750,000.00	$ 280,335.29	$ 700,000.00	$ 550,000.00	$ 550,000.00	$ 3,601,800	$ 2,054,864	$ 2,054,864
	I12-020110	Operation Center Storage Improvements	Tyler Singer														$ -	$ 167,402	$ 167,402
	I12-020095	Mercer Rd Booster Station	Tyler Singer									$ 26,142.28		$ 20,790.93	$ 15,405.29	$ 18,924.62	$ 55,121	$ 285,266	$ 285,266
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04	$ 8,756.65	$ 504.80		$ 3,864.99		$ 375,000.00	$ 375,000.00	$ 1,022,506	$ 2,480,237	$ 2,480,237
	I12-020094	Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 23,596.23	$ 181,535.28	$ 150,000.00	$ 15,253.92	$ 143,823.58	$ -	$ -	$ 705,755	$ 867,460	$ 867,460
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03							$ 58,652.75	$ 23,711.25	$ 59,028.62	$ 110,510.67	$ 50,000.00	$ 243,799	$ 349,701	$ 349,701
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells								$ 25,677.93	$ 134,865.45	$ 5,597.88	$ 88,000.00	$ 5,000.00	$ 332,466.00	$ 456,742	$ 577,216	$ 577,216
	I12-02xxxx	KRS1 Low Service Pump Replacement	Austin Thore											$ 33,000.00	$ 33,000.00		$ 66,000	$ 3,439,823	$ 3,439,823
	I12-020078	Millersburg WWTP Improvements	John Magner												$ 21,429.37	$ 21,039.09	$ 42,468	$ 200,000	$ 200,000
	I12-020076	KRS1 Replace Incline Car	Austin Thore	$ (205.09)													$ (205)	$ -	$ -
	I12-020111	KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	231,610.7	31,053.5						$ (427,685.79)					$ 428,510	$ -	$ -
	I12-020059	KRS2 Transfer Switch	Austin Thore														$ -	$ -	$ -
	I12-020112	Rockwell Village WWTP	Krista Citron		104,218.1	27,235.8	126.3	$ 127.08	$ 52,027.89	$ 52,028.71	$ (208,221.86)		$ 176.50				$ 27,719	$ -	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore												$ 200,000.00	$ 200,000.00	$ 400,000	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner			16,000.0	48,000.0	$ (7,394.21)	$ 53,399.13	$ 64,965.79	$ 38,430.70	$ 30,000.00	$ 25,852.63	$ 35,200.00	$ 80,000.00	$ 80,000.00	$ 434,454	$ -	$ -
	I12-020115	Main Office HVAC	John Magner											$ -	$ 55,000.00	$ 107,000.00	$ 162,000		$ -
		CIP Totals		$ 155,593.57	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 158,916.37	$ 561,520.43	$ 1,290,903.96	$ 804,050.31	$ 1,088,101.06	$ 1,130,043.13	$ 1,490,345.34	$ 2,325,212.57	$ 9,729,321	$ 12,917,138	12,917,138

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 57,836.44	$ (1,732)	$ 79,000.00	$ 16,125.52	$ 71,000.00	$ 50,000.00	$ 73,000.00	765,671	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	$ (203.79)	$ 413.44	$ 73,197	$ 184,826.81	$ 822.98	$ 23,073.39		$ 662.99	136,440	900,000	900,000
Central - 02	B2	Mains - Replaced QIP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,054,806.03	$ 2,284,475.66	$ 2,679,029	$ 1,886,661.80	$ 2,856,129.19	$ 1,765,201.40	$ 1,765,201.40	$ 944,961.30	25,593,450	19,700,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 71,537.88	$ 64,056	$ 60,000.00	$ 260,779.60	$ 100,000.00	$ 121,394.62	$ 121,394.62	1,304,007	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 369,726	$ 209,143.16	$ 192,196.03	$ 163,504	$ 316,087.96	$ 62,713.92	$ 263,219.34	$ 123,510.26	$ (632,668.72)	1,117,933	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.73)	$ 38,018.04	$ (965)	$ 22,647.25	$ 54,345.49	$ 20,498.11	$ 20,498.11	$ 20,498.11	214,635	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	37,206	55,983	145,947	$ 136,554	$ 137,625.05	$ 196,924.46	$ 190,540.07	$ 188,937	$ 319,515.80	$ 128,849.13	$ 200,000.00	$ 191,976.72	$ 203,173.53	1,813,717	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Sexton	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 235,659.50	$ 161,169	$ 276,094.68	$ 288,528.83	$ 224,505.11	$ 156,486.17	$ 149,745.49	1,555,862	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 32,161.91	$ 39,481	$ 25,608.00	$ 52,624.97	$ 16,884.34	$ 14,775.40	$ 15,000.00	448,584	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ (575.79)	$ 94	$ 276,006.92	$ 273,480.00	$ 69,233.62	$ 69,307.31	$ 69,568.98	505,374	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,297,196	$ 517,963	$ 293,818.07	$ 190,350.46	$ 309,178	$ 500,000.00	$ 184,027.42	$ 500,000.00	$ 172,932.00	$ 185,000.00	5,034,101	3,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 57,529.79	$ 45,495	$ 68,370.24	$ 65,637.98	$ 53,011.92	$ 19,141.10	$ 14,524.18	450,443	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)									(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41	$ 34,697.09	$ 10,919	$ 6,453.00	$ 38,835.27	$ 16,597.00		$ 50,875.00	174,566	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 14,267.21	$ 1,101.19		$ 42,360.72	$ 137,876.02	$ 60,000.00	$ 20,000.00	330,180	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 633.77	$ 213,788.94	$ 173,416.55	$ 12,154.60	$ 251,922.52	$ 303,684.83	$ 321,760.01	1,149,261	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45		$ (68,146.30)	$ 175,000.00	$ 108.12	$ 460,670.00	$ 150,000.00	$ 195,000.00	859,098	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 6,980.65	$ 79,566.36	$ 25,000.00	$ 5,672.53	$ 25,000.00	$ 109,057.10	$ 146,708.14	697,673	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 182,865.36	$ 71,979.91	$ 67,201.00	$ 83,424.92	$ 161,406.00	$ 103,927.00	$ 453,367.00	2,338,761	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ (20,773.65)		$ 12,831.71	$ 13,148.01	$ 13,148.01	$ 10,619.91	106,105	155,000	155,000
Rockcastle - 03	A	Mains - New															-		
Rockcastle - 03	B	Mains - Replaced															-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 20,235.93	$ 59,052.79	$ 10,192.25	$ 6,014.47	$ 22,269.15	$ 26,371.69	$ 27,126.37	358,049	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47									136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25				$ 717.72	$ (80.88)	$ 1,560.88		$ 1,035.25	$ 1,022.43	$ 1,067.53	6,600	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 3,493.33	$ 14,362.28	$ 6,251.88	$ 41,509.69	$ 5,228.17	$ 2,587.80	$ 1,464.72	94,612	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25						$ 3,405.26		$ 3,393.26	$ 2,860.60	$ 1,903.14	9,142	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 12,812.05	$ 6,341.36	$ 5,952.50	$ 33.31	$ 5,946.27	$ 4,905.46	$ 3,861.26	69,919	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23	$ 2,788.07	$ (0.05)							7,596		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 564.62	$ 3,240.37	$ 1,229.48	$ 1,250.13	$ 845.67	$ 843.26	$ 762.36	10,088	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local															-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	157.43	$ 158.44	$ 15,692.60	$ 7,478.91	$ 3,427.69	$ 21,868.00	$ 23,295.90				51,598	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems															-		
Rockcastle - 03	N	Offices and Operations Centers															-		
Rockcastle - 03	O	Vehicles															-		
Rockcastle - 03	P	Tools and Equipment															-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 25,426.82	$ (835.41)	$ 83,365.00	$ 139,756.78		$ 5,398.00		260,824	20,000	20,000
Rockcastle - 03	S	Engineering Studies															-		
Middleton - 04	A	Mains - New															-		
Middleton - 04	B	Mains - Replaced															-		
Middleton - 04	C	Mains - Unscheduled															-		
Middleton - 04	D	Mains - Relocated															-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New															-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced															-		
Middleton - 04	G	Services and Lateral - New															-		
Middleton - 04	H	Services and Lateral - Replaced															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: *September*
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	I	Meters - New															-		
Middleton - 04	J	Meters - Replaced															-		
Middleton - 04	K	ITS Equipment & Systems - Local															-		
Middleton - 04	L	SCADA Equipment & Systems															-		
Middleton - 04	M	Security Equipment and Systems															-		
Middleton - 04	N	Offices and Operations Centers															-		
Middleton - 04	O	Vehicles															-		
Middleton - 04	P	Tools and Equipment															-		
Middleton - 04	Q	Process Plant - Facilities and Equipment															-		
Middleton - 04	S	Engineering Studies															-		
Middleton WW - 05	A	Mains - New															-		
Middleton WW - 05	B	Mains - Replaced															-		
Middleton WW - 05	C	Mains - Unscheduled										$ 2,548.06	$ 370.50	$ 5,567.29	$ 6,592.92	$ 6,801.72	19,332	50,000	50,000
Middleton WW - 05	D	Mains - Relocated															-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced										$ 1,331.40		$ 1,324.99	$ 1,324.99	$ 864.06	3,514	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New															-		
Middleton WW - 05	H	Services and Lateral - Replaced															-		
Middleton WW - 05	I	Meters - New															-		
Middleton WW - 05	J	Meters - Replaced															-		
Middleton WW - 05	K	ITS Equipment & Systems - Local															-		
Middleton WW - 05	L	SCADA Equipment & Systems															-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201					$ 2,503.22		$ 2,248.01	$ 4,500.00			48,119		
Middleton WW - 05	N	Offices and Operations Centers															-		
Middleton WW - 05	O	Vehicles															-		
Middleton WW - 05	P	Tools and Equipment															-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment								$ 24,473.00	$ 1,742.97		$ 1,000.08	$ 3,752.00			30,968		
Middleton WW - 05	S	Engineering Studies												$ 339.40	$ 339.40	$ 272.98	952	4,000	4,000
Owenton - 30	A	Mains - New	Tyler Well	10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 2,086.92	$ 89,455.77	$ 60,000.00	$ 39,604.00	$ 37,727.00	$ 47,823.00	$ 2,000.00	243,297	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler Well	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,325.50	$ 151,277.06	$ 80,000.00	$ 82,817.35	$ 90,000.00	$ 1,000.00	$ 1,000.00	342,467		
Owenton - 30	B2	Mains - Replaced QIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35	$ 72,956.41	$ (8,219.37)		$ (5,056.31)				436,752		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 8,145.05	$ 12,312.27	$ 5,096.37	$ 16,633.87	$ 11,134.58	$ 13,185.84	$ 13,564.19	142,725	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated	Tyler Well	9,965	510	513	$ 516.62	$ 219.33	$ 110.37	$ 8,508.30	$ 43,114.18	$ 170,000.00	$ 631.41	$ 121,165.50	$ 170,000.00		355,254		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,495	1,991	$ 88.56	-	-	-	-	$ 3,411.67		$ 3,393.26	$ 2,860.60	$ 2,846.14	13,016	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		-	2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,716.60	$ 320.30	$ 3,393.08	$ 61.55	$ 2,860.60	$ 2,857.21	$ 1,715.58	15,989	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 3,132.60	$ 14,174.10	$ 4,101.89	$ 6,020.01	$ 4,087.80	$ 4,076.90	$ 3,453.93	114,347	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 7,409.69	$ 7,948.74	$ 7,971.75	$ 10,381.39	$ 7,960.85	$ 6,971.73	$ 5,998.34	80,022	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)	-	-	-	-	-	-	$ 1,570.49		$ 1,044.86	$ 1,022.43	$ 1,010.17	3,435	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 1,931.92	$ 3,775.04	$ 8,990.97	$ 1,911.23	$ 7,722.07	$ 7,049.00	$ 5,786.86	123,679	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local		-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85	$ 395.19	$ 397.73		$ 400.27	$ 13,320.00			31,862	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems		-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
Owenton - 30	N	Offices and Operations Centers		674	339	-	-	-	-	-	-	-		-	-	-	1,014	-	-
Owenton - 30	O	Vehicles		-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
Owenton - 30	P	Tools and Equipment		564	(39)	-	-	$ 24,232.14	$ 3,561.96	$ 11.33	-	$ 7,121.45		$ 7,153.50	$ 6,179.13	$ 6,323.68	47,987	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 20,999.93	$ 42,391.76		$ (169.30)	$ 12,481.00			165,436	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies		-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
Owenton WW - 33	A	Mains - New															-		
Owenton WW - 33	B	Mains - Replaced															-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 82,417.36	(9,286.70)	$ 5,578.95	$ 1,456.93	$ 9,115.35	$ 11,767.26	$ 12,345.79	116,709	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated															-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New										$ 1,235.89		$ 852.08	$ 843.26	$ 743.24	2,439	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 252.94	$ (286.66)	32.30	$ 1,331.40		$ 1,324.99	$ 1,324.99	$ 864.06	3,513	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)			$ 49.58							0		
Owenton WW - 33	H	Services and Lateral - Replaced															-		
Owenton WW - 33	I	Meters - New															-		
Owenton WW - 33	J	Meters - Replaced															-		
Owenton WW - 33	K	ITS Equipment & Systems - Local															-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20	$ 35,713.50	2,305.97		$ 25,613.55	$ 132,630.00		$ 227,194.00	666,652	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)	$ 20,708.56	$ -			$ 2,248.01	$ 6,000.00			28,682		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 71.50	71.96	$ 5,962.47	$ 72.42	$ 5,962.47	$ 5,962.47	$ 4,525.32	38,631	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles		-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
Owenton WW - 33	P	Tools and Equipment		(10,932)	42							$ 1,062.03		$ 1,062.03	$ 1,062.03	$ 1,110.34	(7,655)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39	$ 23,661.28	(23,628.18)	$ 26,888.00		$ 28,256.00		$ 26,888.00	180,313	$ 251,999.73	252,000
Owenton WW - 33	S	Engineering Studies												$ 339.40	$ 339.40	$ 272.98	$ 951.78	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New															-		
Rockwell WW - 50	B	Mains - Replaced															-		
Rockwell WW - 50	C	Mains - Unscheduled															-		
Rockwell WW - 50	D	Mains - Relocated															-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															-		
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced															-		
Rockwell WW - 50	G	Services and Lateral - New															-		
Rockwell WW - 50	H	Services and Lateral - Replaced															-		
Rockwell WW - 50	I	Meters - New															-		
Rockwell WW - 50	J	Meters - Replaced															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: September
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Rockwell WW - 50	K	ITS Equipment & Systems - Local															-		
Rockwell WW - 50	L	SCADA Equipment & Systems															-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336					$ 2,503.22		$ 2,248.01	$ 4,500.00			14,784		
Rockwell WW - 50	N	Offices and Operations Centers															-		
Rockwell WW - 50	O	Vehicles															-		
Rockwell WW - 50	P	Tools and Equipment															-		
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,360.00			$ (2,000.00)				3,420	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies												$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New															-		
Millersburg WW - 60	B	Mains - Replaced															-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)								$ 2,548.06		$ 5,567.29	$ 6,592.92	$ 6,801.72	18,838	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated															-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced										$ 1,331.40		$ 1,324.99	$ 1,324.99	864	3,514	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New															-		
Millersburg WW - 60	H	Services and Lateral - Replaced															-		
Millersburg WW - 60	I	Meters - New															-		
Millersburg WW - 60	J	Meters - Replaced															-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local															-		
Millersburg WW - 60	L	SCADA Equipment & Systems															-		
Millersburg WW - 60	M	Security Equipment and Systems		862							$ 2,511.24		$ 2,264.10	$ 4,500.00			10,138		
Millersburg WW - 60	N	Offices and Operations Centers															-		
Millersburg WW - 60	O	Vehicles															-		
Millersburg WW - 60	P	Tools and Equipment															-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75				$ (2,000.00)		$ 6,493.00	$ 192,980.00	278,635		
Millersburg WW - 60	S	Engineering Studies												$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New															-		
Ridgewood WW - 70	B	Mains - Replaced															-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ (158.16)	$ (80.54)	$ (289.72)	$ 560.57		$ 1,114.10	$ 1,318.90	$ 1,203.95	3,620	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated															-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced															-		
Ridgewood WW - 70	G	Services and Lateral - New															-		
Ridgewood WW - 70	H	Services and Lateral - Replaced															-		
Ridgewood WW - 70	I	Meters - New															-		
Ridgewood WW - 70	J	Meters - Replaced															-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21	$ 96.56	$ 401.97		$ 404.55	$ 16,772.00			57,792	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23									1,073		
Ridgewood WW - 70	N	Offices and Operations Centers															-		
Ridgewood WW - 70	O	Vehicles															-		
Ridgewood WW - 70	P	Tools and Equipment															-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859							$ 9,424.79				10,283	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies												$ 339.40	$ 339.40	$ 272.98	952	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&I		173,128	158,994	254,729	$ 252,922	$ 215,017	359933.61	$ 292,762.47	$ 232,784	$ 299,600.00	$ 355,805.75	$ 299,600.00	$ 299,600.00	$ 209,720.00	3,104,996	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	145,239.06	$ 89,199	256,923.75		$ 88,568.94				914,147		-
																	-		
		RP totals (Excl K3, T12, OH)		$ 566,919.99	$ 3,184,291.64	$ 5,458,303.04	$ 5,979,897.40	$ 3,814,993.30	$ 5,127,216.02	$ 3,995,627.99	$ 4,431,203.17	$ 4,997,751.17	$ 4,847,899.60	$ 4,967,838.13	$ 3,798,359.84	$ 2,927,625.97	49,099,778	$ 42,439,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 4,084,827.25	$ 4,688,126.92	$ 4,997,751.17	$ 4,936,468.54	$ 4,967,838.13	$ 3,798,359.84	$ 2,927,625.97	50,013,925	$ 42,439,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 292,762.47	$ 232,784.48	$ 299,600.00	$ 355,805.75	$ 299,600.00	$ 299,600.00	$ 209,720.00	$ 3,104,981.40	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(183,689)	(33,041)	(274,807)	(198,456)	64,956	(118,750)	(118,750)	(118,750)	(1,055,049)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(242,799)	(171,621)	(239,809)	(166,667)	(92,471)	(166,667)	(166,667)	(516,667)	(2,072,557)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(90,314)	-	(166,667)	-	(166,667)	(166,667)	(166,667)	(3,270,186)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	189,602	142,629	-	91,667	(190,402)	91,667	91,667	91,667	966,238	1,100,004	1,100,004
		Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(152,347)	(514,616)	(440,123)	(217,917)	(360,417)	(360,417)	(710,417)	(5,431,553)	$ (4,675,004.00)	(4,675,004)

Totals

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: *September*
Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	September Est	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 5,483,979	$ 6,912,978	$ 6,351,401	$ 6,647,325	$ 6,602,481	$ 5,738,305	$ 5,612,559	$ 66,722,799	$ 60,852,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 5,191,216	$ 6,680,194	$ 6,051,801	$ 6,291,519	$ 6,302,881	$ 5,438,705	$ 5,402,839	$ 63,617,817	$ 57,856,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 5,331,632	$ 6,398,362	$ 5,911,278	$ 6,429,408	$ 6,242,064	$ 5,377,888	$ 4,902,142	$ 61,291,245	$ 56,177,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 5,038,869	$ 6,165,577	$ 5,611,678	$ 6,073,602	$ 5,942,464	$ 5,078,288	$ 4,692,422	$ 58,186,264	$ 53,181,610	$ 53,236,609

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	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - September	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
112-020083: RRS - UV Facility	$ 1,283,569	$ 325,307	$ 958,263	$ 907,512	$ 1,354,352	$ 446,840	$ 22,328	$ 261,075	-	$ -	$ 1,566,972	3,500,000
112-020109: Ford Hampton Booster Station	$ 102,501	$ 798,557	$ (696,055)	$ 800,000	$ 212,501	$ (587,499)	$ -	$ 11,832	-	$ -	$ 114,333	1,187,785
112-300013: Owenton Booster Station	$ 15,600	$ 445,772	$ (430,172)	$ 787,657	$ 520,800	$ (266,857)	$ -	$ 160,993	-	$ -	$ 176,593	1,592,429
112-300010: KRS2 - UV Facility	$ 1,801,800	$ 1,809,571	$ (7,771)	$ 2,054,864	$ 3,601,800	$ 1,546,936	$ 19,769	$ 330,053	-	$ -	$ 2,151,621	3,750,000
112-020110: Operation Center Storage Improvements	$ -	$ 68,380	$ (68,380)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
112-020095: Mercer Rd Booster Station	$ -	$ 230,145	$ (230,145)	$ 285,266	$ 55,121	$ (230,145)	$ -	$ -	-	$ -	$ -	285,266
112-020107: KRS1 Gravity Thickner	$ 272,506	$ 2,231,588	$ (1,959,081)	$ 2,480,237	$ 1,022,506	$ (1,457,731)	$ -	$ 334,478	-	$ -	$ 606,984	9,950,000
112-020094: Cox Street Booster Station	$ 561,931	$ 867,460	$ (305,529)	$ 867,460	$ 705,755	$ (161,705)	$ -	$ 433,321	-	$ -	$ 995,252	1,300,000
112-020108: Meter Shop Upgrade	$ 24,260	$ 230,162	$ (205,902)	$ 349,701	$ 243,799	$ (105,902)	$ -	$ 42,645	-	$ -	$ 66,904	662,170
112-020114: Winchester Road Hydraulic Improvements	$ 31,276	$ 465,331	$ (434,055)	$ 577,216	$ 456,742	$ (120,474)	$ -	$ -	-	$ -	$ 31,276	577,383
112-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 252,358	$ (252,358)	$ 3,439,823	$ 66,000	$ (3,373,823)	$ -	$ -	-	$ -	$ -	3,439,823
112-020078: Millersburg WWTP Improvements	$ -	$ 134,593	$ (134,593)	$ 200,000	$ 42,468	$ (157,531)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
112-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
112-020111: KRS1 - Removal of the old Incline car	$ 428,510	$ -	$ 428,510	$ -	$ 428,510	$ 428,510	$ (19,752)	$ -	1,609	$ -	$ 410,366	475,000
112-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
112-020112: Rockwell Village WWTP	$ 27,719	$ -	$ 27,719	$ -	$ 27,719	$ 27,719	$ -			$ -	$ 27,719	
112-020116: KRS1 Reeves Drives 1 and 2	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000	$ -			$ -	$ -	
112-020113: Millersburg Transmission Main	$ 239,254	$ -	$ 239,254	$ -	$ 434,454	$ 434,454	$ -			$ -	$ 239,254	410,000
112-020115: Main Office HVAC	$ -	$ -	$ -	$ -	$ 162,000	$ 162,000	$ -			$ -	$ -	1,116,445
Total IPs	$ 4,788,720	$ 7,859,223	$ (3,070,503)	$ 12,917,138	$ 9,572,321	$ (3,344,817)	$ 29,084	$ 6,526,449	$ 411,347	$ -	$ 11,755,600	$ 35,181,646

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 727,417	$ 442,678	$ 284,740	$ 748,601	-3%	$ 1,008,967	$ 260,366
B	Mains - Replaced	$ 363,171	$ 790,672	$ (427,501)	$ 900,000	-60%	$ 478,907	$ (421,092)
B2	Mains - Replaced QIP Program	$ 21,554,837	$ 15,411,679	$ 6,143,159	$ 19,700,000	9%	$ 26,030,202	$ 6,330,201
C	Mains - Unscheduled	$ 1,432,050	$ 1,065,264	$ 366,786	$ 1,700,001	-16%	$ 1,963,280	$ 263,279
D	Mains - Relocated	$ 1,428,096	$ 1,871,139	$ (443,044)	$ 2,325,200	-39%	$ 1,473,322	$ (851,878)
E	Hydrants, Valves, & Manholes - New	$ 160,532	$ 312,413	$ (151,881)	$ 349,001	-54%	$ 236,690	$ (112,311)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,312,452	$ 1,512,857	$ (200,404)	$ 2,325,202	-44%	$ 1,934,859	$ (390,343)
G	Services and Lateral - New	$ 1,128,839	$ 1,805,487	$ (676,648)	$ 2,002,780	-44%	$ 1,679,351	$ (323,429)
H	Services and Lateral - Replaced	$ 516,221	$ 371,387	$ 144,834	$ 515,001	0%	$ 598,524	$ 83,523
I	Meters - New	$ 305,217	$ 321,813	$ (16,596)	$ 533,000	-43%	$ 516,404	$ (16,596)
J	Meters - Replaced	$ 4,286,927	$ 2,693,917	$ 1,593,011	$ 3,190,900	34%	$ 5,167,869	$ 1,976,968
K	ITS Equipment & Systems - Local	$ 363,766	$ 375,828	$ (12,062)	$ 450,443	-19%	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 525,084	$ 564,615	$ (39,531)	$ 886,001	-41%	$ 982,472	$ 96,470
M	Security Equipment and Systems	$ 195,600	$ 245,438	$ (49,838)	$ 410,454	-52%	$ 432,976	$ 22,522
N	Offices and Operations Centers	$ 295,089	$ 430,182	$ (135,094)	$ 1,466,765	-80%	$ 1,188,906	$ (277,859)
O	Vehicles	$ 53,428	$ -	$ 53,428	$ 885,000	-94%	$ 859,098	$ (25,902)
P	Tools and Equipment	$ 434,349	$ 379,696	$ 54,653	$ 729,131	-40%	$ 738,005	$ 8,874
Q	Process Plant - Facilities and Equipment	$ 2,253,691	$ 2,146,863	$ 106,828	$ 3,202,000	-30%	$ 3,248,639	$ 46,639
S	Engineering Studies	$ 69,189	$ 133,325	$ (64,136)	$ 174,998	-60%	$ 110,863	$ (64,134)
T12	Enterprise T&I	$ 2,296,076	$ 2,187,080	$ 108,996	$ 2,996,000	-23%	$ 3,104,996	$ 108,996
	Total RPs	$ 39,702,016	$ 33,062,331	$ 6,639,684	$ 45,490,477		$ 52,204,759	$ 6,714,282

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 3,364,571	$ 1,995,000	$ 1,369,571	$ 2,500,000	$ 3,869,571	$ 1,369,571
Developer Contributions	$ (698,799)	$ (1,068,750)	$ (369,951)	$ (1,425,000)	$ (1,055,049)	$ (369,951)
Services Contributions	$ (1,222,556)	$ (1,500,003)	$ (277,447)	$ (2,350,004)	$ (2,072,557)	$ (277,447)
Advances - Eligible for Refund	$ (2,770,185)	$ (1,500,003)	$ 1,270,182	$ (2,000,004)	$ (3,270,186)	$ 1,270,182
DV Refunds (72801300)	$ 691,237	$ 825,003	$ (133,766)	$ 1,100,004	$ 966,238	$ (133,766)

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RP Variance

September 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend September 2023	YTD Budget September 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 727,417	$ 442,678	$ 284,740	S Forbes Rd water main project was completed with extra required concrete restoration cost. Old Sweet Owen Rd Phase 2 water main project bids exceeded the estimated cost per linear foot.	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 363,171	$ 790,672	$ (427,501)		Austin
R12-B2	Mains - Replaced QIP Program	$ 19,700,000	$ 21,554,837	$ 15,411,679	$ 6,143,159	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 1,432,050	$ 1,065,264	$ 366,786	The restore streets and sidewalks cost is enormous from the request of the city of Lexington.	Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,428,096	$ 1,871,139	$ (443,044)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 160,532	$ 312,413	$ (151,881)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 1,312,452	$ 1,512,857	$ (200,404)		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 1,128,839	$ 1,805,487	$ (676,648)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 516,221	$ 371,387	$ 144,834		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 305,217	$ 321,813	$ (16,596)		Steven
R12-J	Meters - Replaced	$ 3,190,900	$ 4,286,927	$ 2,693,917	$ 1,593,011	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 363,766	$ 375,828	$ (12,062)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 525,084	$ 564,615	$ (39,531)		
R12-M	Security Equipment and Systems	$ 410,454	$ 195,600	$ 245,438	$ (49,838)		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 295,089	$ 430,182	$ (135,094)		Brandon
R12-O	Vehicles	$ 885,000	$ 53,428	$ -	$ 53,428		
R12-P	Tools and Equipment	$ 729,131	$ 434,349	$ 379,696	$ 54,653		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 2,253,691	$ 2,146,863	$ 106,828	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 69,189	$ 133,325	$ (64,136)		

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2023 Capital Expenditure - Kentucky
Current Month: September
Latest Update: 7/3/2025

		YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 3,364,571	$ 1,995,000	$ 1,369,571	$ 2,500,000	$ 3,869,571	$ 1,369,571
I12-020083	RRS - UV Facility	$ 1,283,569	$ 325,307	958,263	907,512	$ 1,354,352	$ 446,840
I12-020109	Ford Hampton Booster Station	$ 102,501	$ 798,557	(696,055)	800,000	$ 212,501	$ (587,499)
I12-300013	Owenton Booster Station	$ 15,600	$ 445,772	(430,172)	787,657	$ 520,800	$ (266,857)
I12-300010	KRS2 - UV Facility	$ 1,801,800	$ 1,809,571	(7,771)	2,054,864	$ 3,601,800	$ 1,546,936
I12-020110	Operation Center Storage Improvements	$ -	$ 68,380	(68,380)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 230,145	(230,145)	285,266	$ 55,121	$ (230,145)
I12-020107	KRS1 Gravity Thickner	$ 272,506	$ 2,231,588	(1,959,081)	2,480,237	$ 1,022,506	$ (1,457,731)
I12-020094	Cox Street Booster Station	$ 561,931	$ 867,460	(305,529)	867,460	$ 705,755	$ (161,705)
I12-020108	Meter Shop Upgrade	$ 24,260	$ 230,162	(205,902)	349,701	$ 243,799	$ (105,902)
I12-020114	Winchester Road Hydraulic Improvements	$ 31,276	$ 465,331	(434,055)	577,216	$ 456,742	$ (120,474)
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 252,358	(252,358)	3,439,823	$ 66,000	$ (3,373,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 134,593	(134,593)	200,000	$ 42,468	$ (157,531)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ 428,510	$ -	428,510	-	$ 428,510	$ 428,510
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 27,719		27,719	-	$ 27,719	$ 27,719
I12-020116	KRS1 Reeves Drives 1 and 2	$ -		-	-	$ 400,000	$ 400,000
I12-020113	Millersburg Transmission Main	$ 239,254		239,254	-	$ 434,454	$ 434,454
I12-020115	Main Office HVAC	$ -		-	-	$ 162,000	$ 162,000
Total IPs		$ 4,788,720	$ 7,859,223	$ (3,070,503)	$ 12,917,138	$ 9,572,321	$ (3,344,817)
	Recurring Projects	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 727,417	$ 442,678	$ 284,740	$ 748,601	$ 1,008,967	$ 260,366
B	Mains - Replaced	$ 363,171	$ 790,672	$ (427,501)	$ 900,000	$ 478,907	$ (421,092)
B2	Mains - Replaced QIP Program	$ 21,554,837	$ 15,411,679	$ 6,143,159	$ 19,700,000	$ 26,030,202	$ 6,330,201
C	Mains - Unscheduled	$ 1,432,050	$ 1,065,264	$ 366,786	$ 1,700,001	$ 1,963,280	$ 263,279
D	Mains - Relocated	$ 1,428,096	$ 1,871,139	$ (443,044)	$ 2,325,200	$ 1,473,322	$ (851,878)
E	Hydrants, Valves, & Manholes - New	$ 160,532	$ 312,413	$ (151,881)	$ 349,001	$ 236,690	$ (112,311)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,312,452	$ 1,512,857	$ (200,404)	$ 2,325,202	$ 1,934,859	$ (390,343)
G	Services and Lateral - New	$ 1,128,839	$ 1,805,487	$ (676,648)	$ 2,002,780	$ 1,679,351	$ (323,429)
H	Services and Lateral - Replaced	$ 516,221	$ 371,387	$ 144,834	$ 515,001	$ 598,524	$ 83,523
I	Meters - New	$ 305,217	$ 321,813	$ (16,596)	$ 533,000	$ 516,404	$ (16,596)
J	Meters - Replaced	$ 4,286,927	$ 2,693,917	$ 1,593,011	$ 3,190,900	$ 5,167,869	$ 1,976,968
K	ITS Equipment & Systems - Local	$ 363,766	$ 375,828	$ (12,062)	$ 450,443	$ 450,443	$ 0
L	SCADA Equipment & Systems	$ 525,084	$ 564,615	$ (39,531)	$ 886,001	$ 982,472	$ 96,470
M	Security Equipment and Systems	$ 195,600	$ 245,438	$ (49,838)	$ 410,454	$ 432,976	$ 22,522
N	Offices and Operations Centers	$ 295,089	$ 430,182	$ (135,094)	$ 1,466,765	$ 1,188,906	$ (277,859)
O	Vehicles	$ 53,428	$ -	$ 53,428	$ 885,000	$ 859,098	$ (25,902)
P	Tools and Equipment	$ 434,349	$ 379,696	$ 54,653	$ 729,131	$ 738,005	$ 8,874
Q	SCADA Equipment & Systems	$ 2,253,691	$ 2,146,863	$ 106,828	$ 3,202,000	$ 3,248,639	$ 46,639
S	Engineering Studies	$ 69,189	$ 133,325	$ (64,136)	$ 174,998	$ 110,863	$ (64,134)
T12	Enterprise T&I	$ 2,296,076	$ 2,187,080	$ 108,996	$ 2,996,000	$ 3,104,996	$ 108,996
Total RPs		$ 39,702,016	$ 33,062,331	$ 6,639,684	$ 45,490,477	$ 52,204,759	$ 6,714,282
	Contributions						
	DV Contributions	$ (698,799)	$ (1,068,750)	$ (369,951)	$ (1,425,000)	$ (1,055,049)	$ (369,951)
	R12 G Contributions	$ (1,222,556)	$ (1,500,003)	$ (277,447)	$ (2,350,004)	$ (2,072,557)	$ (277,447)
	Advances	$ (2,770,185)	$ (1,500,003)	$ 1,270,182	$ (2,000,004)	$ (3,270,186)	$ 1,270,182
	Refunds	$ 691,237	$ 825,003	$ (133,766)	$ 1,100,004	$ 966,238	$ (133,766)
	Total Contributions + Advances + Refunds	$ (4,000,302)	(3,243,753.00)	$ 489,018	$ (4,675,004)	(5,431,553)	(756,549)
	Total	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 48,769,454	$ 42,916,554	$ 5,852,899	$ 60,907,613	$ 66,722,799	$ 5,815,185
	Total Net	$ 44,769,151	$ 39,672,801	$ 5,096,350	$ 56,232,609	$ 61,291,245	$ 5,058,636
	Total - NET Excluding T&I	$ 42,473,090	$ 37,485,721	$ 4,987,368	$ 53,236,609	$ 58,186,264	$ 4,949,655

Forecasted Landing Zone	
Net	**9.00%**
Net excl T&I	**9.30%**

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Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
	TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
	TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
	TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1 Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1 Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1 Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1 Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1 Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
	TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1 Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
	TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1 Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,200
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
	TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
	TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1 Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
	TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1 Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1 Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
	TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
	TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1 SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1 SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1 SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1 SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
	TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
	TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
	TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
	TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1 Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
	TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1 Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1 Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1 Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1 Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1 Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
	TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
	RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
	RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
	RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,089.89	111,796.76	112,513.20	113,959.88	114,690.18	787,657	
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
	TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Restored	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72	25,520					$ 26,183.55	3,273
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221	386,134					$ 1,972,624.41	246,578
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397	41,222					$ 322,846.71	40,356
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637	24,530					$ 441,367.96	55,171
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-	-					$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786	95,784					$ 494,786.28	61,848
	G	Services and Lateral - New	-	-	-	-	-	-	-	-					$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100	26,848					$ 156,114.85	19,514
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078	50,364					$ 580,017.44	72,502
	K	ITS Equipment & Systems - Local							2,491						$ 2,491.17	2,491
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193	1,620					$ 9,509.14	1,358
	M	Security Equipment and Systems						253	12						$ 264.75	132
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23	15,907					$ 25,125.58	3,589
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
Removals	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225	3,090					$ 128,586.28	18,369
	I12-020083	RRS - UV Facility								22,328					$ 22,327.69	22,328
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility								19,769					$ 19,768.96	19,769
	I12-020110	Operation Center Storage Improvements													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-02xxxx	Low Service Pumps for KRS1 year 2023													$ -	#DIV/0!
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)						$ (19,752.30)	(4,938)
	I12-020059	KRS2 Transfer Switch													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2														#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020115	Main Office HVAC													$ -	#DIV/0!
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	713,116	-	-	-	-	$ 4,205,124.37	350,427

American Water - Internal Use Only

WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye					39,092.68	11,010.24							50,102.92
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy					32,281.54								32,281.54
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)													-
R12-02B2.20-P-0018	200 Block of Spruce St													-
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court					45,590.39	6,417.49	(86.74)	35,397.40					87,318.54
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement			150,925.90	(47,478.23)				741.65	741.65				104,930.97
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla	-							(10,416.27)					(10,416.27)
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	(33,527.35)				7,919.17		(3,095.55)						(28,703.73)
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme					25,010.67								25,010.67
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(172,793.65)	183,396.55	17,611.21		26.06	(0.71)							28,239.46
R12-02B2.20-P-0030	Whitney QIP Main Replacement	111,821.19	(436,088.23)					(3,554.83)	6,780.15					(321,041.72)
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement	102,589.47												102,589.47
R12-02B2.21-P-0003	Summit QIP Main Replacement	21,080.32												21,080.32
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement	-			(6,154.65)									(6,154.65)
R12-02B2.21-P-0005	Westgate QIP Main Replacement	-	(9.00)		-									(9.00)
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme		152,823.37	68,571.99	39,668.18	32,709.17	15,564.91	108,455.86	417,692.90	10,693.62				846,180.00
R12-02B2.21-P-0007	Lancelot QIP Main Replacement								1,111.50	-				1,111.50
R12-02B2.21-P-0008	Kilrush QIP Main Replacement								1,726.51	-				1,726.51
R12-02B2.21-P-0009	Montavesta Rd	(18,602.98)		198,707.96		(198,707.96)	78,524.72	41,630.27	848.12	848.12				103,248.25
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem	59,048.95	38,415.06	3,855.35			1,813.70		2,120.30	194.34				105,447.70
R12-02B2.21-P-0011	200 Block of Spruce St													-
R12-02B2.21-P-0012	Merrimac QIP Main Replacement								1,081.39					1,081.39
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	1,837.23							1,398.00					3,235.23
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	-	(7,098.52)		(5.62)				524.25	524.25				(6,055.64)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement							(3,933.46)	443.22					(3,490.24)
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement		44,995.32	169,177.41	324,834.38	45,207.77	52,396.59	17,264.68	(4,799.88)	580,898.56				1,229,974.83
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement	(636.24)	(9.00)	90.14										(555.10)
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													-
R12-02B2.21-P-0028	Lindy QIP Main Replacement	9,388.01	(9,388.01)	88,026.56	(27,691.37)									60,335.19
R12-02B2.21-P-0029	Appletree Replacement QIP			27,236.15	(9,078.72)									18,157.43
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem			73,350.12	(23,074.46)									50,275.66
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement	1,352.51	(152.41)											1,200.10
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement	37,618.07	82,098.29				(21,150.40)							98,565.96
R12-02B2.21-P-0040	Michigan QIP Main Replacement	55,593.21	131,137.81			-	(60,300.58)							126,430.44
R12-02B2.21-P-0041	Elm QIP Main Replacement	58,372.87	83,564.32			-	(17,118.12)							124,819.07
R12-02B2.21-P-0042	Booker	21,334.82	40,610.08			10,399.58								72,344.48
R12-02B2.21-P-0043	Oak QIP Main Replace	43,107.34	100,664.69		2,133.41	-	(92,614.71)							53,290.73
R12-02B2.21-P-0044	Fogo QIP Main Replacement								1,187.14					1,187.14
R12-02B2.21-P-0045	Crewe QIP Main Replacement				(68,965.63)				1,187.14					(67,778.49)
R12-02B2.21-P-0046	Old Crow	(4,250.51)												(4,250.51)
R12-02B2.21-P-0047	Clair	7,171.69	287.31											7,459.00
R12-02B2.21-P-0048	Montevesta	3,646.80	2,764.62			(1,323.15)								5,088.27
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement	1,317.53	(1,938.65)											(621.12)
R12-02B2.21-P-0050	APPLETREE			9,602.44	(9,602.44)									-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Scoville	31,418.11												31,418.11
R12-02B2.21-P-0053	Eldemere QIP Main Replacement	16,550.95												16,550.95
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement				6,351.00		135.34							6,486.34
R12-02B2.21-P-0055	King Arthur				(9,198.61)				1,111.50					(8,087.11)
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement	(16,742.03)							1,726.50					(15,015.53)
R12-02B2.21-P-0057	Caywood QIP Main Replacement	847.44	(2,647.44)		(10,532.60)				1,726.50					(10,606.10)
R12-02B2.21-P-0058	Carson QIP Main Replacement	137.75	138.63	139.53		(2,976.57)	121.34	122.12	122.90	123.70				(2,070.60)
R12-02B2.21-P-0059	Lower Tisdale								1,398.01	-				1,398.01
R12-02B2.21-P-0060	Fraserdale								1,398.00	-				1,398.00
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement	0.23	219,355.38	68,041.09	97,484.60	17,177.98	23,034.85	44,435.92	352,419.59	36,292.42				858,242.06
R12-02B2.21-P-0062	Cardiff Dr QIP Main Replacement		(5,356.26)						524.25	524.25				(4,307.76)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement		(4,320.32)						524.25	524.25				(3,271.82)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement		(1,742.26)				(11,166.75)		524.25	524.25				(11,860.51)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement	45,126.87	33,660.30	162.89			(325.78)		2,120.30					80,744.58
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement	29,060.92	37,220.20	25,502.55	26,242.89	64,205.97	18,590.95							200,823.48
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	66.87	67.30	81,413.90	44,699.79	15,988.21	13,077.89	11,828.70	(5,491.88)	1,764.43				163,415.21
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	124.21	125.00	117,893.07	314,116.93	66,452.80	22,311.37	12,843.47	(7,769.47)	766.00				526,863.38
R12-02B2.21-P-0070	River park Dr QIP Main Replacement	2,099.83	21,030.54	29,779.71	107,363.52	232,071.52	113,172.16	23,586.21	(15,724.14)					513,379.35
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(4,765.15)	6,478.77	30,629.98	147,478.82	(52,853.23)								126,969.19
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,542.26)	2,529.76	31,750.26	22,390.42	103,801.42								158,929.60
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,801.01)	112.83	23,018.97	119,873.41	(42,530.84)								98,673.36
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(4,719.83)	11,353.34	41,716.75	200,418.41	(56,765.82)								192,002.85
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(5,130.74)	862.58	40,560.24	12,939.08	118,032.36								167,263.52
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement	168,613.85	53,315.09	42,013.43	9,164.97	-	21,826.84	1,710.00	215,388.26					512,032.44
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement	15,978.84	163,892.80	5,276.66	(4,367.92)	(776.66)	72,909.36	13,500.00	191,526.98					457,940.06
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement	43,251.71	99,115.66	70,023.22	(16,535.86)	1,121.34			1,080.00					198,056.07
R12-02B2.21-P-0079	American Ave QIP Main Replacement	132,143.87	131,851.43	93,310.57	70,757.57	(60,177.19)	90,567.70	390,330.49	(107,964.74)					740,819.70
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement	26,035.06	42,084.08	9,362.88	(9,135.38)	134.96	25,656.98	95,696.50	(14,248.67)					175,586.41
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	18,638.23	21,631.60	18,630.65	(90.03)		26,959.50	8,112.09	105,305.81					199,187.85
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	43,074.68	9,142.97	1,012.96	(2,381.97)		18,642.54	56,932.36	(18,198.16)					108,225.38
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement	43,921.25	82,644.85	19,055.70	50.48		(2,610.00)			248,443.15				391,505.43
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement	174.00	175.11	(3,690.36)	4,043.96	178.49	(3,866.59)							(2,985.39)
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement	-	-	(10,874.50)	10,874.50	-	(10,874.50)							(10,874.50)
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	70.27	70.72	31,518.24	73,663.20	230,974.98	34,991.28	57,454.55	20,134.94	5,820.41				454,698.59
R12-02B2.21-P-0087	Chiles Ave	71.54	71.99	31,519.16	35,414.47	12,864.30	202,842.74	66,507.66	(25,532.54)	5,853.75				329,613.07
R12-02B2.21-P-0088	Breathitt Ave	71.54	71.99	(720.72)	77,812.83	193,427.92	28,172.52	30,395.92	(2,319.43)	3,007.80				329,920.37
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	70.27	70.72	(720.72)	35,982.91	11,489.76	178,334.37	46,062.63	(11,132.48)	4,496.75				264,654.21
R12-02B2.21-P-0090	Woodstock Cir			37,495.46	57,615.64	12,152.92	1,380.35		2,002.00	16,015.97				126,662.34
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement	133.59	134.44	48,707.86	71,411.92	11,721.79	(6,702.86)		11,535.11	46,140.45				183,082.30
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement	71.86	72.31	101,716.87	71,519.45	10,387.63	3,710.56		98,340.92	95,977.93				381,797.53
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	196.38	197.64	(12,604.79)	78,565.55	54,169.01	291,738.39	149,995.04	(73,731.16)	27,686.01				516,212.07
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	93.79	94.39	(4,186.56)	22,718.90	11,374.82	82,906.09	24,665.97	(3,899.78)	5,417.11				139,184.73
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	90.61	91.19	(2,297.89)	15,174.18	8,515.80	65,136.37	11,469.43	(2,059.48)	5,380.88				101,501.09
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	103.73	104.40	(2,725.04)	27,998.23	121,360.78	32,523.82	23,299.55	(12,801.29)	6,779.73				196,643.91
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement	196,916.26	100,818.56	10,872.59	297,193.08	(42,088.40)	128,495.85	45,077.75	(10,444.64)					726,841.05
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	-	284.37	23,755.91	137,083.72	32,574.10	405.52	(472.05)	53.18					193,684.75
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	-	291.56	140,623.97	22,647.69	37,009.10	15,015.22	(159.76)	18.00					215,445.78
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(118,693.53)	208,474.39	(732.77)	918.70		(661.07)							89,305.72
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	138.56	139.45	(9,741.29)	92,474.24	211,470.81	151,557.88	26,985.32	(16,226.76)	1,310.47				458,108.68
R12-02B2.22-P-0001	Mains - Replaced QIP	(1,434.04)	-	(2,250.00)			(4,111.53)			(33.81)				(7,829.38)
R12-02B2.22-P-0002	Janc St QIP Main Replacement	225.00	420.02	95,197.18	129,056.57	(113,969.30)	95,648.65	43,261.27	(7,731.88)	24,883.73				266,991.24
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	231.73	233.21	84,005.88	76,039.36	(50,853.26)	37,706.10	24,371.77	35,258.11	4,129.08				211,121.98
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	214.90	506.64	47,031.93	42,985.69	(77,834.05)	63,134.20	49,090.76	(27,571.79)	38,657.53				136,215.81
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	238.95	772.85	127,005.38	(26,477.69)	(76,040.61)	73,793.17	170,040.39	(21,024.43)	51,051.82				299,359.83
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	(454.71)	216.23	-	-	-	(487.54)	-	(7,560.00)	101.77				(8,184.25)
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	-	88.47	(36.60)	-	-	(564.93)	-	(11,995.20)	101.77				(12,406.49)
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	81.85	82.37	46,610.47	118,779.15	35,236.76	11,766.37	(11,264.40)	17,639.89	73,320.42				292,252.88
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	82.17	82.69	46,139.33	117,068.84	38,583.53	7,390.05	-	17,599.72					226,946.33
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(82,852.05)	(248.06)	(73.13)	-	232.41	(1,870.99)	(43.55)	4.90	246,306.56				161,456.09
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement	235.78	386.45	(1,448.43)	2,361.89	72,667.89	145,960.76	(11,546.73)	9,035.20	1,165.95				218,818.76
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	175.44	259.01	183.92	231,156.31	218,369.37	112,047.38	58,208.18	20,461.21	20,762.34				661,623.16
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	175.44	259.01	183.92	73,276.57	144,957.79	281,086.54	88,618.69	83,098.05	10,290.13				681,946.14
R12-02B2.22-P-0014	Bluegrass Additional charges	7,826.26	14,454.73	27,846.62	144.63	145.56	35,305.10	549.34	552.86	556.41				87,381.51
R12-02B2.23-P-0002	Todds Road at Pricetown Ln			6,245.40	-	-	5,898.26	1,125.12	83,357.64	54,037.97				150,664.39
R12-02B2.23-P-0003	Samuel Ln			6,245.40	-	-	5,898.26	1,125.12	48,420.34	38,665.29				100,354.41

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R12-02B2.23-P-0004	Uhlan Ct			6,245.40	-	-	5,898.26	1,125.12	78,626.84	63,138.56				155,034.18
R12-02B2.23-P-0006	Strathmore Rd			2,343.88	3,515.83	(1,171.94)	(3,515.81)	4,687.77	1,171.94	1,171.94				8,203.61
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,101.80	1,171.94	1,139.89				8,757.52
R12-02B2.23-P-0008	Rainier Dr			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94				8,789.57
R12-02B2.23-P-0009	Sulphur Ln			2,343.88	3,515.83	11,777.08	6,279.38	4,687.77	585.97	1,171.94				30,361.85
R12-02B2.23-P-0010	N cleveland Rd					3,314.18	2,181.61							5,495.79
R12-02B2.23-P-0011	Centerville Ln/Boone Ln					22,152.77	14,719.28		156.05					37,028.10
R12-02B2.23-P-0012	Dove Run Rd							13,377.27	10,909.47	6,460.51				30,747.25
R12-02B2.23-P-0014	Campsie Pl/Ct			18,892.47	-	3,138.47	18,988.47	(12,492.60)	117,398.96	118,487.05				264,412.82
R12-02B2.23-P-0015	Ohio St			18,663.98	-	340.43	16,679.91	28,251.24	232,791.44	129,479.10				426,206.10
R12-02B2.23-P-0016	Johnson Ave			8,586.76	-	449.49	9,531.64		144,128.88	72,075.83				234,772.60
R12-02B2.23-P-0017	Silver Maple Way			8,951.82	-	3,426.91	6,639.81		136,409.77	67,053.11				222,481.42
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)			14,977.28	-	1,715.41	222,355.95	95,460.44	67,771.08	28,847.28				431,127.44
R12-02B2.23-P-0019	Bermuda Ave					13,909.40	11,634.29	195.91	(72.11)	1,731.83				27,399.32
R12-02B2.23-P-0020	Locust Ave					31,173.47	20,128.03	199.80	(22.52)	3,478.17				54,956.95
R12-02B2.23-P-0021	Old Leestown			16,470.01	-	-	14,260.61	2,163.48	(2,125.34)					30,768.76
R12-02B2.23-P-0022	Curley Ave									208.78				
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94				8,789.57
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94				8,789.57
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94				8,789.57
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87				9,050.50
R12-02B2.23-P-0027	Gunn St			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94				8,789.57
R12-02B2.23-P-0028	Caulder Rd			8,297.46	3,582.72	4,354.45	95,834.53	161,587.51	13,198.57	7,793.08				294,648.32
R12-02B2.23-P-0029	Keeneland Ct			4,148.73	1,791.36	1,434.44	2,179.37	4,187.97	1,382.39	94,838.11				109,962.37
R12-02B2.23-P-0030	Hot springs Ct			4,148.73	1,791.36	1,212.46	2,244.96		5,950.62	100,255.71				115,603.84
R12-02B2.23-P-0031	Hialeiah Ct			4,148.73	1,791.36	1,760.32	1,969.01		10,499.87	96,575.61				116,744.90
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse		110.41	126.57	1,086.18	57,036.72	28,677.54	144.29	100,056.63	192,213.54				379,451.88
R12-02B2.23-P-0033	Maryland Ave	26943.83				26,943.83	20,436.41	-		3,197.49				77,521.56
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)					23,549.28	19,503.97	-		2,915.31				45,968.56
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)					35,976.13	24,273.73	-		14,492.94				74,742.80
R12-02B2.23-P-0036	Tower Plz	10635.02				10,635.02	11,045.44	-		1,469.90				33,785.38
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel			16,960.72	-	-	14,880.50	3,962.73	(3,332.43)	-				32,471.52
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87				9,050.50
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave	36410.74				36,410.74	24,277.06	2,619.88	(1,656.32)	(110.78)				97,951.32
R12-02B2.23-P-0040	Cross St QIP			1,422.28	-	-	334.28	374.08	(164.48)	1.35				1,967.51
R12-02B2.23-P-0041	Pine St QIP			11,720.17	-	-	2,754.65	1,909.45	(1,615.21)	1.88				14,770.94
R12-02B2.23-P-0042	Merino St QIP			5,852.31	-	-	1,375.50			-				7,227.81
R12-02B2.23-P-0043	Patterson St QIP			5,370.45	-	-	1,262.24			-				6,632.69
R12-02B2.23-P-0044	Spring St QIP			2,930.05	-	-	688.66			-				3,618.71
R12-02B2.23-P-0045	Dunaway St QIP			4,911.91	-	-	1,154.47			-				6,066.38
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP			15,870.42	-	-	3,730.11	2,849.03	(2,575.62)	1.75				19,875.69
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI							221,672.27	386,275.87	168,566.66				776,514.80
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	222.08	1,098.86	189,000.20	167,488.05	(12,163.69)	12,610.86	2,849.72	401.41	(1,755.11)				359,752.38
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)			12,254.99	(335.06)	(355.67)	7,250.49	70,106.69	(8,620.78)	(3,301.20)				76,999.46

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From:	Bonny Chen
To:	Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Jim Dambrowski; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Keith Adamski; Chris L Marshall; Chris Marlar; Peter Z Yuan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	November FRM meeting minutes
Date:	Tuesday, November 14, 2023 10:24:58 AM
Attachments:	image001.png KY CapEx Results October 2023 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. October Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to October is available on Removals (RWIP) tab.
2. Additional $3.5 million ($1.5M for QIP Main Replacements and $2.0M for Meter Replacements) of Capital for Kentucky 2023 was approved from Corporate CPM Committee meeting, please deliver your 2023 Capital in accordance with your approved plan.
3. RP 2024 WBS has been created and approved and will be released in December.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky
Current Month: October
Latest Update: 7/3/2025

		YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 3,820,618	$ 2,200,000	$ 1,620,618	$ 2,500,000	$ 4,120,618	$ 1,620,618
I12-020083	RRS - UV Facility	$ 822,829	$ 826,206	(3,377)	907,512	$ 878,612	$ (28,900)
I12-020109	Ford Hampton Booster Station	$ 109,033	$ 800,000	(690,967)	800,000	$ 189,033	$ (610,967)
I12-300013	Owenton Booster Station	$ 18,200	$ 559,007	(540,807)	787,657	$ 518,200	$ (269,457)
I12-300010	KRS2 - UV Facility	$ 3,306,026	$ 1,988,849	1,317,177	2,054,864	$ 4,406,026	$ 2,351,162
I12-020110	Operation Center Storage Improvements	$ -	$ 101,387	(101,387)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 250,936	(250,936)	285,266	$ 34,330	$ (250,936)
I12-020107	KRS1 Gravity Thickner	$ 277,252	$ 2,397,719	(2,120,466)	2,480,237	$ 327,252	$ (2,152,985)
I12-020094	Cox Street Booster Station	$ 724,733	$ 867,460	(142,726)	867,460	$ 724,733	$ (142,726)
I12-020108	Meter Shop Upgrade	$ 27,548	$ 289,190	(261,643)	349,701	$ 188,058	$ (161,643)
I12-020114	Winchester Road Hydraulic Improvements	$ 78,916	$ 501,426	(422,511)	577,216	$ 416,382	$ (160,834)
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 1,352,608	(1,352,608)	3,439,823	$ 33,000	$ (3,406,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 157,531	(157,531)	200,000	$ 42,468	$ (157,531)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ (10,740)	$ -	(10,740)	-	$ (10,740)	$ (10,740)
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 47,109		47,109	-	$ 47,109	$ 47,109
I12-020116	KRS1 Reeves Drives 1 and 2	$ -		-	-	$ 400,000	$ 400,000
I12-020113	Millersburg Transmission Main	$ 254,680		254,680	-	$ 414,680	$ 414,680
I12-020115	Main Office HVAC	$ -		-	-	$ 157,000	$ 157,000
Total IPs		$ 5,655,380	$ 10,092,319	$ (4,436,939)	$ 12,917,138	$ 8,608,938	$ (4,308,200)
	Recurring Projects	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 787,770	$ 569,842	$ 217,928	$ 748,601	$ 1,059,720	$ 311,119
B	Mains - Replaced	$ 479,240	$ 893,745	$ (414,506)	$ 900,000	$ 496,403	$ (403,597)
B2	Mains - Replaced QIP Program	$ 23,266,021	$ 17,200,129	$ 6,065,892	$ 19,700,000	$ 25,976,184	$ 6,276,183
C	Mains - Unscheduled	$ 1,675,607	$ 1,263,648	$ 411,959	$ 1,700,001	$ 2,052,070	$ 352,069
D	Mains - Relocated	$ 1,465,662	$ 2,134,359	$ (668,697)	$ 2,325,200	$ 1,826,503	$ (498,697)
E	Hydrants, Valves, & Manholes - New	$ 166,772	$ 338,191	$ (171,419)	$ 349,001	$ 329,463	$ (19,538)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,530,274	$ 1,801,436	$ (271,162)	$ 2,325,202	$ 1,940,617	$ (384,585)
G	Services and Lateral - New	$ 1,430,107	$ 1,987,473	$ (557,366)	$ 2,002,780	$ 1,748,633	$ (254,147)
H	Services and Lateral - Replaced	$ 586,329	$ 405,807	$ 180,522	$ 515,001	$ 637,841	$ 122,840
I	Meters - New	$ 305,508	$ 392,091	$ (86,583)	$ 533,000	$ 446,417	$ (86,583)
J	Meters - Replaced	$ 4,593,069	$ 2,887,534	$ 1,705,535	$ 3,190,900	$ 5,190,900	$ 2,000,000
K	ITS Equipment & Systems - Local	$ 381,287	$ 404,540	$ (23,253)	$ 450,443	$ 425,443	$ (25,000)
L	SCADA Equipment & Systems	$ 701,909	$ 616,355	$ 85,554	$ 886,001	$ 979,978	$ 93,976
M	Security Equipment and Systems	$ 304,044	$ 286,143	$ 17,901	$ 410,454	$ 432,044	$ 21,590
N	Offices and Operations Centers	$ 372,020	$ 688,067	$ (316,047)	$ 1,466,765	$ 1,082,508	$ (384,257)
O	Vehicles	$ 265,570	$ 368,345	$ (102,776)	$ 885,000	$ 810,570	$ (74,430)
P	Tools and Equipment	$ 439,256	$ 496,648	$ (57,392)	$ 729,131	$ 709,696	$ (19,434)
Q	SCADA Equipment & Systems	$ 2,469,794	$ 2,516,136	$ (46,342)	$ 3,202,000	$ 3,258,847	$ 56,847
S	Engineering Studies	$ 109,752	$ 148,170	$ (38,419)	$ 174,998	$ 136,581	$ (38,417)
T12	Enterprise T&I	$ 2,557,801	$ 2,486,680	$ 71,121	$ 2,996,000	$ 3,067,121	$ 71,121
Total RPs		$ 43,887,776	$ 37,885,340	$ 6,002,436	$ 45,490,477	$ 52,607,524	$ 7,117,047
	Contributions						
	DV Contributions	$ (753,099)	$ (1,187,500)	$ (434,401)	$ (1,425,000)	$ (990,599)	$ (434,401)
	R12 G Contributions	$ (1,535,716)	$ (1,666,670)	$ (130,954)	$ (2,350,004)	$ (2,219,050)	$ (130,954)
	Advances	$ (3,250,202)	$ (1,666,670)	$ 1,583,532	$ (2,000,004)	$ (3,583,536)	$ 1,583,532
	Refunds	$ 740,353	$ 916,670	$ (176,317)	$ 1,100,004	$ 923,687	$ (176,317)
	Total Contributions + Advances + Refunds	$ (4,798,664)	(3,604,170.00)	$ 841,860	$ (4,675,004)	(5,869,498)	(1,194,494)
	Total	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 53,812,338	$ 50,177,660	$ 3,634,679	$ 64,407,613	$ 65,942,644	$ 1,535,031
	Total Net	$ 49,013,674	$ 46,573,490	$ 2,440,185	$ 59,732,609	$ 60,073,146	$ 340,537
	Total - NET Excluding T&I	$ 46,455,888	$ 44,086,810	$ 2,369,078	$ 56,736,609	$ 57,006,039	$ 269,430

October 2023 - additional $3.5 M was allocated to KAW. 2023 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**0.57%**
Net excl T&I	**0.47%**

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	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - October	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
I12-020083: RRS - UV Facility	$ 822,829	$ 826,206	$ (3,377)	$ 907,512	$ 878,612	$ (28,900)	$ 6,822	$ 261,075	-	$ -	$ 1,090,726	3,500,000
I12-020109: Ford Hampton Booster Station	$ 109,033	$ 800,000	$ (690,967)	$ 800,000	$ 189,033	$ (610,967)	$ -	$ 11,832	-	$ -	$ 120,865	1,187,785
I12-300013: Owenton Booster Station	$ 18,200	$ 559,007	$ (540,807)	$ 787,657	$ 518,200	$ (269,457)	$ -	$ 160,993	-	$ -	$ 179,193	1,592,429
I12-300010: KRS2 - UV Facility	$ 3,306,026	$ 1,988,849	$ 1,317,177	$ 2,054,864	$ 4,406,026	$ 2,351,162	$ 12,146	$ 330,053	-	$ -	$ 3,648,224	3,750,000
I12-020110: Operation Center Storage Improvements	$ -	$ 101,387	$ (101,387)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
I12-020095: Mercer Rd Booster Station	$ -	$ 250,936	$ (250,936)	$ 285,266	$ 34,330	$ (250,936)	$ -	$ -	-	$ -	$ -	285,266
I12-020107: KRS1 Gravity Thickner	$ 277,252	$ 2,397,719	$ (2,120,466)	$ 2,480,237	$ 327,252	$ (2,152,985)	$ -	$ 334,478	-	$ -	$ 611,730	9,950,000
I12-020094: Cox Street Booster Station	$ 724,733	$ 867,460	$ (142,726)	$ 867,460	$ 724,733	$ (142,726)	$ -	$ 433,321	-	$ -	$ 1,158,054	1,300,000
I12-020108: Meter Shop Upgrade	$ 27,548	$ 289,190	$ (261,643)	$ 349,701	$ 188,058	$ (161,643)	$ -	$ 42,645	-	$ -	$ 70,192	662,170
I12-020114: Winchester Road Hydraulic Improvements	$ 78,916	$ 501,426	$ (422,511)	$ 577,216	$ 416,382	$ (160,834)	$ -	$ -	-	$ -	$ 78,916	577,383
I12-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 1,352,608	$ (1,352,608)	$ 3,439,823	$ 33,000	$ (3,406,823)	$ -	$ -	-	$ -	$ -	3,439,823
I12-020078: Millersburg WWTP Improvements	$ -	$ 157,531	$ (157,531)	$ 200,000	$ 42,468	$ (157,531)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
I12-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
I12-020111: KRS1 - Removal of the old Incline car	$ (10,740)	$ -	$ (10,740)	$ -	$ (10,740)	$ (10,740)	$ 468,856	$ -	1,609	$ -	$ 459,725	475,000
I12-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
I12-020112: Rockwell Village WWTP	$ 47,109	$ -	$ 47,109	$ -	$ 47,109	$ 47,109	$ -			$ -	$ 47,109	
I12-020116: KRS1 Reeves Drives 1 and 2	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000	$ -			$ -	$ -	440,000
I12-020113: Millersburg Transmission Main	$ 254,680	$ -	$ 254,680	$ -	$ 414,680	$ 414,680	$ -			$ -	$ 254,680	410,000
I12-020115: Main Office HVAC	$ -	$ -	$ -	$ -	$ 157,000	$ 157,000	$ -			$ -	$ -	1,116,445
Total IPs	$ 5,655,380	$ 10,092,319	$ (4,436,939)	$ 12,917,138	$ 8,608,938	$ (4,308,200)	$ 494,563	$ 6,526,449	$ 411,347	$ -	$ 13,087,739	$ 35,621,646

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	
A	Mains - New	$ 787,770	$ 569,842	$ 217,928	$ 748,601	5%	$ 1,059,720	$ 311,119	
B	Mains - Replaced	$ 479,240	$ 893,745	$ (414,506)	$ 900,000	-47%	$ 496,403	$ (403,597)	
B2	Mains - Replaced QIP Program	$ 23,266,021	$ 17,200,129	$ 6,065,892	$ 21,200,000	10%	$ 25,976,184	$ 4,776,183	
C	Mains - Unscheduled	$ 1,675,607	$ 1,263,648	$ 411,959	$ 1,700,001	-1%	$ 2,052,070	$ 352,069	
D	Mains - Relocated	$ 1,465,662	$ 2,134,359	$ (668,697)	$ 2,325,200	-37%	$ 1,826,503	$ (498,697)	
E	Hydrants, Valves, & Manholes - New	$ 166,772	$ 338,191	$ (171,419)	$ 349,001	-52%	$ 329,463	$ (19,538)	
F	Hydrants, Valves, & Manholes - Replaced	$ 1,530,274	$ 1,801,436	$ (271,162)	$ 2,325,202	-34%	$ 1,940,617	$ (384,585)	
G	Services and Lateral - New	$ 1,430,107	$ 1,987,473	$ (557,366)	$ 2,002,780	-29%	$ 1,748,633	$ (254,147)	
H	Services and Lateral - Replaced	$ 586,329	$ 405,807	$ 180,522	$ 515,001	14%	$ 637,841	$ 122,840	
I	Meters - New	$ 305,508	$ 392,091	$ (86,583)	$ 533,000	-43%	$ 446,417	$ (86,583)	
J	Meters - Replaced	$ 4,593,069	$ 2,887,534	$ 1,705,535	$ 5,190,900	-12%	$ 5,190,900	$ 0	
K	ITS Equipment & Systems - Local	$ 381,287	$ 404,540	$ (23,253)	$ 450,443	-15%	$ 425,443	$ (25,000)	
L	SCADA Equipment & Systems	$ 701,909	$ 616,355	$ 85,554	$ 886,001	-21%	$ 979,978	$ 93,976	
M	Security Equipment and Systems	$ 304,044	$ 286,143	$ 17,901	$ 410,454	-26%	$ 432,044	$ 21,590	
N	Offices and Operations Centers	$ 372,020	$ 688,067	$ (316,047)	$ 1,466,765	-75%	$ 1,082,508	$ (384,257)	Rollaway tables, KRSII riprap $300k, add Parking paving $100k in Dec
O	Vehicles	$ 265,570	$ 368,345	$ (102,776)	$ 885,000	-70%	$ 810,570	$ (74,430)	
P	Tools and Equipment	$ 439,256	$ 496,648	$ (57,392)	$ 729,131	-40%	$ 709,696	$ (19,434)	Add Tobey's GPS units
Q	Process Plant - Facilities and Equipment	$ 2,469,794	$ 2,516,136	$ (46,342)	$ 3,202,000	-23%	$ 3,258,847	$ 56,847	Add Incline car safety $136k
S	Engineering Studies	$ 109,752	$ 148,170	$ (38,419)	$ 174,998	-37%	$ 136,581	$ (38,417)	
T12	Enterprise T&I	$ 2,557,801	$ 2,486,680	$ 71,121	$ 2,996,000	-15%	$ 3,067,121	$ 71,121	
	Total RPs	$ 43,887,776	$ 37,885,340	$ 6,002,436	$ 48,990,477		$ 52,607,524	$ 3,617,047	

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 3,820,618	$ 2,200,000	$ 1,620,618	$ 2,500,000	$ 4,120,618	$ 1,620,618
Developer Contributions	$ (753,099)	$ (1,187,500)	$ (434,401)	$ (1,425,000)	$ (990,599)	$ (434,401)
Services Contributions	$ (1,535,716)	$ (1,666,670)	$ (130,954)	$ (2,350,004)	$ (2,219,050)	$ (130,954)
Advances - Eligible for Refund	$ (3,250,202)	$ (1,666,670)	$ 1,583,532	$ (2,000,004)	$ (3,583,536)	$ 1,583,532
DV Refunds (72801300)	$ 740,353	$ 916,670	$ (176,317)	$ 1,100,004	$ 923,687	$ (176,317)

American Water - Internal Use Only

RP Variance

October 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend October 2023	YTD Budget October 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 787,770	$ 569,842	$ 217,928	S Forbes Rd water main project was completed with extra required concrete restoration cost. Old Sweet Owen Rd Phase 2 water main project bids exceeded the estimated cost per linear foot.	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 479,240	$ 893,745	$ (414,506)		Austin
R12-B2	Mains - Replaced QIP Program	$ 19,700,000	$ 23,266,021	$ 17,200,129	$ 6,065,892	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 1,675,607	$ 1,263,648	$ 411,959	The restore streets and sidewalks cost is enormous from the request of the city of Lexington.	Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,465,662	$ 2,134,359	$ (668,697)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 166,772	$ 338,191	$ (171,419)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 1,530,274	$ 1,801,436	$ (271,162)		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 1,430,107	$ 1,987,473	$ (557,366)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 586,329	$ 405,807	$ 180,522		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 305,508	$ 392,091	$ (86,583)		Steven
R12-J	Meters - Replaced	$ 3,190,900	$ 4,593,069	$ 2,887,534	$ 1,705,535	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 381,287	$ 404,540	$ (23,253)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 701,909	$ 616,355	$ 85,554		
R12-M	Security Equipment and Systems	$ 410,454	$ 304,044	$ 286,143	$ 17,901		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 372,020	$ 688,067	$ (316,047)		Brandon
R12-O	Vehicles	$ 885,000	$ 265,570	$ 368,345	$ (102,776)		
R12-P	Tools and Equipment	$ 729,131	$ 439,256	$ 496,648	$ (57,392)		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 2,469,794	$ 2,516,136	$ (46,342)	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 109,752	$ 148,170	$ (38,419)		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: October
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 544,868.37	$ 701,162.83	$ 266,947.65	$ 205,000.00	$ 456,047.11	$ 150,000.00	$ 150,000.00	$ 4,120,618	$ 2,500,000	$ 2,500,000
	I12-020083	KRS– UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 205,483.35	$ 191,951.82	$ 720,444.52	$ 15,000.00	$ (460,740.39)	$ 15,000.00	$ 40,782.86	$ 878,612	$ 907,512	$ 907,512
	I12-020109	Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 224.18	$ 8,883.54	$ 7,666.08	$ 30,000.00	$ 6,531.99	$ 30,000.00	$ 50,000.00	$ 189,033	$ 800,000	$ 800,000
	I12-300013	Owenton Booster Station	John Magner							$ 6,500.00	$ 3,900.00	$ 5,200.00	$ 5,200.00	$ 2,600.00		$ 500,000.00	$ 518,200	$ 787,657	$ 787,657
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 199,965.52	$ 1,048,241.75	$ 280,335.29	$ 700,000.00	$ 1,504,226.41	$ 550,000.00	$ 550,000.00	$ 4,406,026	$ 2,054,864	$ 2,054,864
	I12-020110	Operation Center Storage Improvements	Tyler Singer														$ -	$ 167,402	$ 167,402
	I12-020095	Mercer Rd Booster Station	Tyler Singer										$ 20,790.93		$ 15,405.29	$ 18,924.62	$ 55,120	$ 285,266	$ 285,266
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04	$ 8,756.65	$ 504.80	$ 3,864.99	$ -	$ 4,745.76		$ 50,000.00	$ 327,252	$ 2,480,237	$ 2,480,237
	I12-020094	Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 23,596.23	$ 181,535.28	$ 15,253.92	$ 143,823.58	$ 162,802.08	$ -	$ -	$ 726,793	$ 867,460	$ 867,460
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03							$ 23,711.25	$ 59,028.62	$ 3,288.15	$ 110,510.67	$ 50,000.00	$ 188,058	$ 349,701	$ 349,701
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells								$ 25,677.93	$ 5,597.88	$ 88,000.00	$ 47,639.81	$ 5,000.00	$ 332,466.00	$ 416,382	$ 577,216	$ 577,216
	I12-02xxxx	KRS1 Low Service Pump Replacement	Austin Thore													$ 33,000.00	$ 33,000	$ 3,439,823	$ 3,439,823
	I12-020078	Millersburg WWTP Improvements	John Magner												$ 21,429.37	$ 21,039.09	$ 42,468	$ 200,000	$ 200,000
	I12-020076	KRS1 Replace Incline Car	Austin Thore	$ (205.09)													$ (205)	$ -	$ -
	I12-020111	KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	$ 231,610.67	$ 31,053.51							$ (428,509.79)	$ (439,249.84)			$ (30,740)	$ -	$ -
	I12-020059	KRS2 Transfer Switch	Austin Thore														$ -	$ -	$ -
	I12-020112	Rockwell Village WWTP	Krista Citron		$ 104,218.10	$ 27,235.84	$ 126.27	$ 127.08	$ 52,027.89	$ 52,028.71	$ (208,221.86)	$ 176.50		$ 19,330.43			$ 47,109	$ -	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore												$ 200,000.00	$ 200,000.00	$ 400,000	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner			$ 16,000.00	$ 48,000.00	$ (7,394.21)	$ 53,399.13	$ 64,965.79	$ 38,430.70	$ 25,852.63	$ 35,200.00	$ 15,425.60	$ 80,000.00	$ 80,000.00	$ 414,480	$ -	$ -
	I12-020115	Main Office HVAC	John Magner										$ -			$ 157,000.00	$ 157,000	$ -	$ -
		CP Totals		$ 155,593.57	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 158,916.37	$ 561,520.43	$ 1,290,903.96	$ 1,088,103.06	$ 668,533.34	$ 866,640.00	$ 1,027,345.34	$ 2,083,212.57	$ 9,705,888	$ 12,917,138	$ 12,917,138

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 57,836.44	$ (1,732)	$ 16,125.52	$ 71,000.00	$ 7,596.30	$ 40,550.00	$ 176,400.00	796,017	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	$ (203.79)	$ 413.44	$ 73,197	$ 822.98	$ 23,073.39	$ 62,347.68		$ 662.99	175,715	900,000	900,000
Central - 02	B2	Mains - Replaced QIP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,054,806.03	$ 2,284,475.66	$ 2,679,029	$ 2,856,129.19	$ 1,765,201.40	$ 1,421,493.22	$ 1,765,201.40	$ 944,961.30	25,249,742	21,200,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 71,537.88	$ 64,056	$ 260,779.60	$ 100,000.00	$ 175,946.04	$ 121,394.62	$ 121,394.62	1,379,953	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 369,726	$ 209,143.16	$ 192,196.03	$ 163,504	$ 62,713.92	$ 263,219.34	$ 36,797.82	$ 123,510.26	$ 67,331.28	1,591,511	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.73)	$ 38,018.04	$ (965)	$ 54,345.49	$ 20,498.11	$ 6,240.62	$ 20,498.11	$ 132,809.11	312,688	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	37,206	55,983	145,947	$ 136,554	$ 137,625.05	$ 196,924.46	$ 190,540.07	$ 188,937	$ 128,849.13	$ 200,000.00	$ 202,469.13	$ 191,976.72	$ 203,173.53	1,816,186	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Seaton	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 235,659.50	$ 161,169	$ 288,528.83	$ 224,505.11	$ 280,058.96	$ 156,486.17	$ 149,745.49	1,611,416	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 32,161.91	$ 39,481	$ 52,624.97	$ 16,884.34	$ 53,108.78	$ 14,775.40	$ 15,000.00	484,808	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ (575.79)	$ 94	$ 273,480.00	$ 69,233.62	$ 291.09	$ 69,307.31	$ 69,568.98	436,431	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,297,196	$ 517,963	$ 293,818.07	$ 190,350.46	$ 309,178	$ 184,027.42	$ 500,000.00	$ 290,645.36	$ 372,932.00	$ 210,458.00	5,050,205	5,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 57,529.79	$ 45,495	$ 65,637.98	$ 53,011.92	$ 17,521.19	24,018.00	20,138.01	425,443	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)									(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41	$ 34,697.09	$ 10,919	$ 38,835.27	$ 16,597.00	$ 13,383.68		$ 50,875.00	171,353	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 14,267.21	$ 1,101.19	$ 42,360.72	$ 135,000.00	$ 106,278.12	$ 60,000.00	$ 25,000.00	303,582	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 633.77	$ 213,788.94	$ 12,154.60	$ 151,922.52	$ 75,574.77	$ 200,000.00	$ 500,000.00	1,047,469	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45		$ (68,146.30)	$ 108.12	$ 460,670.00	$ 212,141.37	$ 130,000.00	$ 415,000.00	810,570	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 6,980.65	$ 79,566.36	$ 5,672.53	$ 25,000.00	$ 3,903.68	$ 109,057.10	$ 146,708.14	676,576	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 182,865.36	$ 71,979.91	$ 83,424.92	$ 161,406.00	$ 100,484.06	$ 103,927.00	$ 453,367.00	2,257,839	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ (20,773.65)	$ 12,831.71	$ 13,148.01	$ 40,562.95	$ 13,148.01	$ 10,619.91	133,520	155,000	155,000
Rockcastle - 03	A	Mains - New															-		
Rockcastle - 03	B	Mains - Replaced															-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 20,235.93	$ 59,052.79	$ 6,014.47	$ 22,269.15	$ 19,389.29	$ 26,371.69	$ 27,126.37	355,169	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47									136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25				$ 717.72	$ (80.88)		$ 1,035.25		$ 1,022.43	$ 1,067.53	5,565	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 3,493.33	$ 14,362.28	$ 41,509.69	$ 5,228.17	$ 15,136.89	$ 2,587.80	$ 1,464.72	104,521	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25							$ 3,393.26	$ 2,134.46	$ 2,860.60	$ 1,903.14	7,883	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 12,812.05	$ 6,341.36	$ 33.31	$ 5,946.27	$ 3,199.08	$ 4,905.46	$ 3,861.26	67,572	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23	$ 2,788.07	$ (0.05)							7,596		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 564.62	$ 3,240.37	$ 1,250.13	$ 845.67	$ 10,186.59	$ 843.26	$ 762.36	19,429	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local															-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	157.43	$ 158.44	$ 15,692.60	$ 7,478.91	$ 3,427.69	$ 23,295.90		$ (526.98)			51,071	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems															-		
Rockcastle - 03	N	Offices and Operations Centers															-		
Rockcastle - 03	O	Vehicles															-		
Rockcastle - 03	P	Tools and Equipment															-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 25,426.82	$ (835.41)	$ 139,756.78		$ 80,889.65	$ 5,398.00		341,713	20,000	20,000
Rockcastle - 03	S	Engineering Studies															-		
Middleton - 04	A	Mains - New															-		
Middleton - 04	B	Mains - Replaced															-		
Middleton - 04	C	Mains - Unscheduled															-		
Middleton - 04	D	Mains - Relocated															-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New															-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced															-		
Middleton - 04	G	Services and Lateral - New															-		
Middleton - 04	H	Services and Lateral - Replaced															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: October

Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	I	Meters - New															-		
Middleton - 04	J	Meters - Replaced															-		
Middleton - 04	K	ITS Equipment & Systems - Local															-		
Middleton - 04	L	SCADA Equipment & Systems															-		
Middleton - 04	M	Security Equipment and Systems															-		
Middleton - 04	N	Offices and Operations Centers															-		
Middleton - 04	O	Vehicles															-		
Middleton - 04	P	Tools and Equipment															-		
Middleton - 04	Q	Process Plant - Facilities and Equipment															-		
Middleton - 04	S	Engineering Studies															-		
Middleton WW - 05	A	Mains - New															-		
Middleton WW - 05	B	Mains - Replaced															-		
Middleton WW - 05	C	Mains - Unscheduled										$ 370.50	$ 5,567.29	$ 39,080.18	$ 6,592.92	$ 6,801.72	52,845	50,000	50,000
Middleton WW - 05	D	Mains - Relocated															-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced											$ 1,324.99		$ 1,324.99	$ 864.06	2,189	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New															-		
Middleton WW - 05	H	Services and Lateral - Replaced															-		
Middleton WW - 05	I	Meters - New															-		
Middleton WW - 05	J	Meters - Replaced															-		
Middleton WW - 05	K	ITS Equipment & Systems - Local															-		
Middleton WW - 05	L	SCADA Equipment & Systems															-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201					$ 2,503.22	$ 2,248.01	$ 4,500.00	$ 14.40	$ 4,000.00		47,634		
Middleton WW - 05	N	Offices and Operations Centers															-		
Middleton WW - 05	O	Vehicles															-		
Middleton WW - 05	P	Tools and Equipment															-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment								$ 24,473.00	$ 1,742.97	$ 1,000.08	$ 3,752.00				27,216		
Middleton WW - 05	S	Engineering Studies											$ 339.40		$ 339.40	$ 272.98	612	4,000	4,000
Owenton - 30	A	Mains - New	Tyler Well	10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 2,086.92	$ 89,455.77	$ 39,604.00	$ 37,727.00	$ 52,956.51	$ 50,000.00	$ 5,000.00	263,703	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler Well	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,325.50	$ 151,277.06	$ 82,817.35	$ 90,000.00	$ 53,721.28	$ 15,500.00	$ 1,000.00	320,688		
Owenton - 30	B2	Mains - Replaced QIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35	$ 72,956.41	$ (8,219.37)	$ (5,056.31)		$ 289,690.14			726,442		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 8,145.05	$ 12,312.27	$ 16,633.87	$ 11,134.58	$ 9,142.09	$ 13,185.84	$ 13,564.19	140,732	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated	Tyler Well	9,965	510	513	$ 516.62	$ 219.33	$ 110.37	$ 8,508.30	$ 43,114.18	$ 631.41	$ 121,165.50	$ 768.01	$ 50,000.00	$ 120,000.00	234,856		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,495	1,991	$ 88.56						$ 3,393.26		$ 2,860.60	$ 2,846.14	9,623	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced			2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,716.60	$ 320.30	$ 61.55	$ 2,860.60	$ 215.54	$ 2,857.21	$ 1,715.58	13,344	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 3,132.60	$ 14,174.10	$ 6,020.01	$ 4,087.80	$ 19,074.47	$ 4,076.90	$ 3,453.93	129,334	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 7,409.69	$ 7,948.74	$ 10,381.39	$ 7,960.85	$ 13,400.47	$ 6,971.73	$ 5,998.34	85,461	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)								$ 1,044.86		$ 1,022.43	$ 1,010.17	2,390	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 1,931.92	$ 3,775.04	$ 1,911.23	$ 7,722.07	$ 5,309.57	$ 7,049.00	$ 5,786.86	121,267	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local															-		
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85	$ 395.19	$ 397.73	$ 400.27	$ 13,320.00	$ 12,787.84			31,330	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems													$ 27,000.00		27,000		
Owenton - 30	N	Offices and Operations Centers		674	339									$ 12,729.89			13,744		
Owenton - 30	O	Vehicles															-		
Owenton - 30	P	Tools and Equipment		564	(39)			$ 24,232.14	$ 3,561.96	$ 11.33			$ 7,153.50	$ 1,003.21	$ 6,179.13	$ 6,323.68	41,837	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 20,999.93	$ 42,391.76	$ (169.30)	$ 12,481.00	$ 11,084.31			164,039	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies															-		
Owenton WW - 33	A	Mains - New															-		
Owenton WW - 33	B	Mains - Replaced															-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 82,417.36	(9,286.70)	$ 1,456.93	$ 9,115.35		$ 11,767.26	$ 12,345.79	107,594	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated															-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New											$ 852.08		$ 843.26	$ 743.24	1,587	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 252.94	$ (286.66)	32.30		$ 1,324.99		$ 1,324.99	$ 864.06	2,188	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)			$ 49.58							0		
Owenton WW - 33	H	Services and Lateral - Replaced															-		
Owenton WW - 33	I	Meters - New															-		
Owenton WW - 33	J	Meters - Replaced															-		
Owenton WW - 33	K	ITS Equipment & Systems - Local															-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20	$ 35,713.50	2,305.97	$ 25,613.55	$ 132,630.00	$ 135,178.60		$ 227,194.00	669,201	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)	$ 20,708.56	$ -		$ 2,248.01	$ 4,500.00	$ 2,114.40	$ 4,000.00		28,797		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 71.50	71.96	$ 72.42	$ 5,962.47	$ (11,373.09)	$ 5,962.47	$ 4,525.32	21,296	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles															-		
Owenton WW - 33	P	Tools and Equipment		(10,932)	42								$ 1,062.03		$ 1,062.03	$ 1,110.34	(8,717)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39	$ 23,661.28	(23,628.18)		$ 28,256.00	$ 23,644.78		$ 26,888.00	175,701	$ 251,999.73	252,000
Owenton WW - 33	S	Engineering Studies											$ 339.40		$ 339.40	$ 272.98	612.38	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New															-		
Rockwell WW - 50	B	Mains - Replaced															-		
Rockwell WW - 50	C	Mains - Unscheduled															-		
Rockwell WW - 50	D	Mains - Relocated															-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															-		
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced															-		
Rockwell WW - 50	G	Services and Lateral - New															-		
Rockwell WW - 50	H	Services and Lateral - Replaced															-		
Rockwell WW - 50	I	Meters - New															-		
Rockwell WW - 50	J	Meters - Replaced															-		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: October
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Rockwell WW - 50	K	ITS Equipment & Systems - Local															-		
Rockwell WW - 50	L	SCADA Equipment & Systems															-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336					$ 2,503.22	$ 2,248.01	$ 4,500.00	$ 14.40	$ 4,000.00		14,298		
Rockwell WW - 50	N	Offices and Operations Centers															-		
Rockwell WW - 50	O	Vehicles															-		
Rockwell WW - 50	P	Tools and Equipment															-		
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,360.00		$ (2,000.00)					3,420	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies											$ 339.40		$ 339.40	$ 272.98	612	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New															-		
Millersburg WW - 60	B	Mains - Replaced															-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)									$ 5,567.29		$ 6,592.92	$ 6,801.72	13,271	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated															-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced											$ 1,324.99		$ 1,324.99	864	2,189	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New															-		
Millersburg WW - 60	H	Services and Lateral - Replaced															-		
Millersburg WW - 60	I	Meters - New															-		
Millersburg WW - 60	J	Meters - Replaced															-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local															-		
Millersburg WW - 60	L	SCADA Equipment & Systems															-		
Millersburg WW - 60	M	Security Equipment and Systems		862							$ 2,511.24	$ 2,264.10	$ 4,500.00	$ 22.49	$ 4,000.00		9,660		
Millersburg WW - 60	N	Offices and Operations Centers															-		
Millersburg WW - 60	O	Vehicles															-		
Millersburg WW - 60	P	Tools and Equipment															-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75			$ (2,000.00)			$ 6,493.00	$ 192,980.00	278,635		
Millersburg WW - 60	S	Engineering Studies											$ 339.40		$ 339.40	$ 272.98	612	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New															-		
Ridgewood WW - 70	B	Mains - Replaced															-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ (158.16)	$ (80.54)	$ (289.72)		$ 1,114.10		$ 1,318.90	$ 1,203.95	2,506	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated															-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced															-		
Ridgewood WW - 70	G	Services and Lateral - New															-		
Ridgewood WW - 70	H	Services and Lateral - Replaced															-		
Ridgewood WW - 70	I	Meters - New															-		
Ridgewood WW - 70	J	Meters - Replaced															-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21	$ 96.56	$ 401.97	$ 404.55	$ 16,772.00	$ 16,002.22			57,023	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23									1,073		
Ridgewood WW - 70	N	Offices and Operations Centers															-		
Ridgewood WW - 70	O	Vehicles															-		
Ridgewood WW - 70	P	Tools and Equipment															-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859						$ 9,424.79					10,283	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies											$ 339.40		$ 339.40	$ 272.98	612	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&I		173,128	158,994	254,729	$ 252,922	$ 215,017	359933.61	$ 292,762.47	$ 232,784	$ 355,805.75	$ 299,600.00	$ 261,725.12	$ 299,600.00	$ 209,720.00	3,067,121	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	145,239.06	$ 89,199	256,923.75	$ 88,568.94		(465,583.17)			448,564		-
		RP totals (Excl K3, T12, OH)		$ 566,519.99	$ 3,184,293.64	$ 5,458,303.04	$ 5,979,897.40	$ 3,814,993.30	$ 5,127,216.02	$ 3,995,627.99	$ 4,431,203.17	$ 4,647,899.60	$ 4,863,462.11	$ 3,924,035.51	$ 3,809,778.91	$ 4,400,648.79	49,540,417	$ 45,939,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 4,084,827.25	$ 4,688,126.92	$ 4,936,468.54	$ 4,863,462.11	$ 3,458,452.34	$ 3,809,778.91	$ 4,400,648.79	49,988,981	$ 45,939,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 292,762.47	$ 232,784.48	$ 355,805.75	$ 299,600.00	$ 261,725.12	$ 299,600.00	$ 209,720.00	$ 3,067,106.52	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(183,689)	(33,041)	(274,807)	64,956	(118,750)	(54,300)	(118,750)	(118,750)	(990,599)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(242,799)	(171,621)	(239,809)	(92,471)	(166,667)	(313,160)	(166,667)	(516,667)	(2,219,050)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(90,314)	-	-	(166,667)	(480,016)	(166,667)	(166,667)	(3,583,536)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	189,602	142,629	-	(190,402)	91,667	49,116	91,667	91,667	923,687	1,100,004	1,100,004
		Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(152,347)	(514,616)	(217,917)	(360,417)	(798,361)	(360,417)	(710,417)	(5,869,498)	$ (4,675,004.00)	(4,675,004)

Totals

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: *October*

Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 5,483,979	$ 6,912,978	$ 6,647,325	$ 6,036,595	$ 5,042,885	$ 5,286,724	$ 6,843,581	$ 65,942,644	$ 64,352,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 5,191,216	$ 6,680,194	$ 6,291,519	$ 5,736,995	$ 4,781,159	$ 4,987,124	$ 6,633,861	$ 62,875,537	$ 61,356,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 5,331,632	$ 6,398,362	$ 6,429,408	$ 5,676,178	$ 4,244,523	$ 4,926,307	$ 6,133,164	$ 60,073,146	$ 59,677,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 5,038,869	$ 6,165,577	$ 6,073,602	$ 5,376,578	$ 3,982,798	$ 4,626,707	$ 5,923,444	$ 57,006,039	$ 56,681,610	$ 53,236,609

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Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,000
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,089.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Relocated	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72	25,520	9,075	10,650			$ 45,908.93	4,591
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221	386,134	306,270	198,295			$ 2,477,188.64	247,719
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397	41,222	80,272	68,451			$ 471,570.33	47,157
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637	24,530	6,983	6,725			$ 455,076.30	45,508
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-	-	-				$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786	95,784	71,713	98,090			$ 664,589.76	66,459
	G	Services and Lateral - New	-	-	-	-	-	-	-	-	-	-			$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100	26,848	28,322	29,838			$ 214,274.91	21,427
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078	50,364	24,476	43,448			$ 647,941.11	64,794
	K	ITS Equipment & Systems - Local							2,491						$ 2,491.17	2,491
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193	1,620	4,328	1,467			$ 15,304.20	1,700
	M	Security Equipment and Systems						253	12		2,175	1,705			$ 4,145.40	1,036
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23	15,907	1,197	-			$ 26,322.38	2,925
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
Removals	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225	3,090	9,204	11,758			$ 149,548.63	16,617
	I12-020083	RRS - UV Facility								22,328	(19,206)	3,700			$ 6,821.72	2,274
	I12-020109	Ford Hampton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300013	Owenton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300010	KRS2 - UV Facility								19,769	(14,907)	7,284			$ 12,145.57	4,049
	I12-020110	Operation Center Storage Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020095	Mercer Rd Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020107	KRS1 Gravity Thickner	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020094	Cox Street Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020108	Meter Shop Upgrade	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020114	Winchester Road Hydraulic Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-02xxxx	Low Service Pumps for KRS1 year 2023	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020078	Millersburg WWTP Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)			488,608			$ 468,856.02	93,771
	I12-020059	KRS2 Transfer Switch	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020112	Rockwell Village WWTP	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	-	-	-	-	-	-	-	-	-	-				-
	I12-020113	Millersburg Transmission Main	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020115	Main Office HVAC	-	-	-	-	-	-	-	-	-	-			$ -	-
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	713,116	509,903	970,020	-	-	$ 5,685,046.97	473,754

American Water - Internal Use Only

WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye					39,092.68	11,010.24							50,102.92
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy					32,281.54								32,281.54
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)													-
R12-02B2.20-P-0018	200 Block of Spruce St													-
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court					45,590.39	6,417.49	(86.74)	35,397.40		37,849.58			125,168.12
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement			150,925.90	(47,478.23)				741.65	741.65	2,682.55			107,613.52
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla	-							(10,416.27)					(10,416.27)
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	(33,527.35)				7,919.17		(3,095.55)						(28,703.73)
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme					25,010.67								25,010.67
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(172,793.65)	183,396.55	17,611.21		26.06	(0.71)							28,239.46
R12-02B2.20-P-0030	Whitney QIP Main Replacement	111,821.19	(436,088.23)					(3,554.83)	6,780.15					(321,041.72)
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement	102,589.47												102,589.47
R12-02B2.21-P-0003	Summit QIP Main Replacement	21,080.32												21,080.32
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement	-			(6,154.65)									(6,154.65)
R12-02B2.21-P-0005	Westgate QIP Main Replacement	-	(9.00)		-									(9.00)
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme		152,823.37	68,571.99	39,668.18	32,709.17	15,564.91	108,455.86	417,692.90	10,693.62	28,161.20			874,341.20
R12-02B2.21-P-0007	Lancelot QIP Main Replacement								1,111.50	-	-			1,111.50
R12-02B2.21-P-0008	Kilrush QIP Main Replacement								1,726.51	-	-			1,726.51
R12-02B2.21-P-0009	Montavesta Rd	(18,602.98)		198,707.96		(198,707.96)	78,524.72	41,630.27	848.12	848.12	971.99			104,220.24
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem	59,048.95	38,415.06	3,855.35			1,813.70		2,120.30	194.34	26,750.47			132,198.17
R12-02B2.21-P-0011	200 Block of Spruce St													-
R12-02B2.21-P-0012	Merrimac QIP Main Replacement								1,081.39					1,081.39
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	1,837.23							1,398.00					3,235.23
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	-	(7,098.52)		(5.62)				524.25	524.25				(6,055.64)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement							(3,933.46)	443.22					(3,490.24)
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement		44,995.32	169,177.41	324,834.38	45,207.77	52,396.59	17,264.68	(4,799.88)	580,898.56	41,717.75			1,271,692.58
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement	(636.24)	(9.00)	90.14										(555.10)
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													-
R12-02B2.21-P-0028	Lindy QIP Main Replacement	9,388.01	(9,388.01)	88,026.56	(27,691.37)									60,335.19
R12-02B2.21-P-0029	Appletree Replacement QIP			27,236.15	(9,078.72)									18,157.43
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem			73,350.12	(23,074.46)									50,275.66
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement	1,352.51	(152.41)											1,200.10
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement	37,618.07	82,098.29				(21,150.40)							98,565.96
R12-02B2.21-P-0040	Michigan QIP Main Replacement	55,593.21	131,137.81			-	(60,300.58)							126,430.44
R12-02B2.21-P-0041	Elm QIP Main Replacement	58,372.87	83,564.32			-	(17,118.12)							124,819.07
R12-02B2.21-P-0042	Booker	21,334.82	40,610.08			10,399.58								72,344.48
R12-02B2.21-P-0043	Oak QIP Main Replace	43,107.34	100,664.69		2,133.41	-	(92,614.71)							53,290.73
R12-02B2.21-P-0044	Fogo QIP Main Replacement								1,187.14					1,187.14
R12-02B2.21-P-0045	Crewe QIP Main Replacement				(68,965.63)				1,187.14					(67,778.49)
R12-02B2.21-P-0046	Old Crow	(4,250.51)												(4,250.51)
R12-02B2.21-P-0047	Clair	7,171.69	287.31											7,459.00
R12-02B2.21-P-0048	Montevesta	3,646.80	2,764.62			(1,323.15)								5,088.27
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement	1,317.53	(1,938.65)											(621.12)
R12-02B2.21-P-0050	APPLETREE			9,602.44	(9,602.44)									-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Scoville	31,418.11												31,418.11
R12-02B2.21-P-0053	Eldemere QIP Main Replacement	16,550.95												16,550.95
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement				6,351.00		135.34							6,486.34
R12-02B2.21-P-0055	King Arthur				(9,198.61)				1,111.50		137.16			(7,949.95)
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement	(16,742.03)							1,726.50		-			(15,015.53)
R12-02B2.21-P-0057	Caywood QIP Main Replacement	847.44	(2,647.44)		(10,532.60)				1,726.50		-			(10,606.10)
R12-02B2.21-P-0058	Carson QIP Main Replacement	137.75	138.63	139.53		(2,976.57)	121.34	122.12	122.90	123.70	124.48			(1,946.12)
R12-02B2.21-P-0059	Lower Tisdale								1,398.01	-	-			1,398.01
R12-02B2.21-P-0060	Fraserdale								1,398.00	-	-			1,398.00
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement	0.23	219,355.38	68,041.09	97,484.60	17,177.98	23,034.85	44,435.92	352,419.59	36,292.42	8,467.62			866,709.68
R12-02B2.21-P-0062	Cardiff Dr QIP Main Replacement		(5,356.26)						524.25	524.25	-			(4,307.76)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement		(4,320.32)						524.25	524.25	-			(3,271.82)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement		(1,742.26)				(11,166.75)		524.25	524.25	-			(11,860.51)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement	45,126.87	33,660.30	162.89			(325.78)		2,120.30		13,668.96			94,413.54
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement	29,060.92	37,220.20	25,502.55	26,242.89	64,205.97	18,590.95				-			200,823.48
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	66.87	67.30	81,413.90	44,699.79	15,988.21	13,077.89	11,828.70	(5,491.88)	1,764.43	(16,100.47)			147,314.74
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	124.21	125.00	117,893.07	314,116.93	66,452.80	22,311.37	12,843.47	(7,769.47)	766.00	30,671.57			557,534.95
R12-02B2.21-P-0070	River park Dr QIP Main Replacement	2,099.83	21,030.54	29,779.71	107,363.52	232,071.52	113,172.16	23,586.21	(15,724.14)					513,379.35
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(4,765.15)	6,478.77	30,629.98	147,478.82	(52,853.23)								126,969.19
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,542.26)	2,529.76	31,750.26	22,390.42	103,801.42								158,929.60
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,801.01)	112.83	23,018.97	119,873.41	(42,530.84)								98,673.36
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(4,719.83)	11,353.34	41,716.75	200,418.41	(56,765.82)								192,002.85
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(5,130.74)	862.58	40,560.24	12,939.08	118,032.36								167,263.52
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement	168,613.85	53,315.09	42,013.43	9,164.97	-	21,826.84	1,710.00	215,388.26					512,032.44
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement	15,978.84	163,892.80	5,276.66	(4,367.92)	(776.66)	72,909.36	13,500.00	191,526.98		616.21			458,556.27
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement	43,251.71	99,115.66	70,023.22	(16,535.86)	1,121.34			1,080.00		(1,080.00)			196,976.07
R12-02B2.21-P-0079	American Ave QIP Main Replacement	132,143.87	131,851.43	93,310.57	70,757.57	(60,177.19)	90,567.70	390,330.49	(107,964.74)		60,302.64			801,122.34
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement	26,035.06	42,084.08	9,362.88	(9,135.38)	134.96	25,656.98	95,696.50	(14,248.67)					175,586.41
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	18,638.23	21,631.60	18,630.65	(90.03)		26,959.50	8,112.09	105,305.81					199,187.85
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	43,074.68	9,142.97	1,012.96	(2,381.97)		18,642.54	56,932.36	(18,198.16)					108,225.38
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement	43,921.25	82,644.85	19,055.70	50.48		(2,610.00)			248,443.15				391,505.43
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement	174.00	175.11	(3,690.36)	4,043.96	178.49	(3,866.59)							(2,985.39)
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement	-	-	(10,874.50)	10,874.50	-	(10,874.50)							(10,874.50)
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	70.27	70.72	31,518.24	73,663.20	230,974.98	34,991.28	57,454.55	20,134.94	5,820.41	7,226.71			461,925.30
R12-02B2.21-P-0087	Chiles Ave	71.54	71.99	31,519.16	35,414.47	12,864.30	202,842.74	66,507.66	(25,532.54)	5,853.75	15,059.62			344,672.69
R12-02B2.21-P-0088	Breathitt Ave	71.54	71.99	(720.72)	77,812.83	193,427.92	28,172.52	30,395.92	(2,319.43)	3,007.80	23,767.26			353,687.63
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	70.27	70.72	(720.72)	35,982.91	11,489.76	178,334.37	46,062.63	(11,132.48)	4,496.75	40,929.86			305,584.07
R12-02B2.21-P-0090	Woodstock Cir			37,495.46	57,615.64	12,152.92	1,380.35		2,002.00	16,015.97	23,954.17			150,616.51
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement	133.59	134.44	48,707.86	71,411.92	11,721.79	(6,702.86)		11,535.11	46,140.45	61,164.51			244,246.81
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement	71.86	72.31	101,716.87	71,519.45	10,387.63	3,710.56		98,340.92	95,977.93	20,811.11			402,608.64
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	196.38	197.64	(12,604.79)	78,565.55	54,169.01	291,738.39	149,995.04	(73,731.16)	27,686.01	(37,286.78)			478,925.29
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	93.79	94.39	(4,186.56)	22,718.90	11,374.82	82,906.09	24,665.97	(3,899.78)	5,417.11	(14,498.10)			124,686.63
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	90.61	91.19	(2,297.89)	15,174.18	8,515.80	65,136.37	11,469.43	(2,059.48)	5,380.88	(14,632.20)			86,868.89
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	103.73	104.40	(2,725.04)	27,998.23	121,360.78	32,523.82	23,299.55	(12,801.29)	6,779.73	(6,929.10)			189,714.81
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement	196,916.26	100,818.56	10,872.59	297,193.08	(42,088.40)	128,495.85	45,077.75	(10,444.64)					726,841.05
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	-	284.37	23,755.91	137,083.72	32,574.10	405.52	(472.05)	53.18					193,684.75
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	-	291.56	140,623.97	22,647.69	37,009.10	15,015.22	(159.76)	18.00					215,445.78
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(118,693.53)	208,474.39	(732.77)	918.70		(661.07)				144,516.08			233,821.80
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	138.56	139.45	(9,741.29)	92,474.24	211,470.81	151,557.88	26,985.32	(16,226.76)	1,310.47	-			458,108.68
R12-02B2.22-P-0001	Mains - Replaced QIP	(1,434.04)	-	(2,250.00)			(4,111.53)			(33.81)	0.01			(7,829.37)
R12-02B2.22-P-0002	Janc St QIP Main Replacement	225.00	420.02	95,197.18	129,056.57	(113,969.30)	95,648.65	43,261.27	(7,731.88)	24,883.73	-			266,991.24
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	231.73	233.21	84,005.88	76,039.36	(50,853.26)	37,706.10	24,371.77	35,258.11	4,129.08	16,526.94			227,648.92
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	214.90	506.64	47,031.93	42,985.69	(77,834.05)	63,134.20	49,090.76	(27,571.79)	38,657.53	(37,266.87)			98,948.94
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	238.95	772.85	127,005.38	(26,477.69)	(76,040.61)	73,793.17	170,040.39	(21,024.43)	51,051.82				299,359.83
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	(454.71)	216.23	-	-	-	(487.54)	-	(7,560.00)	101.77				(8,184.25)
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	-	88.47	(36.60)	-	-	(564.93)	-	(11,995.20)	101.77				(12,406.49)
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	81.85	82.37	46,610.47	118,779.15	35,236.76	11,766.37	(11,264.40)	17,639.89	73,320.42				292,252.88
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	82.17	82.69	46,139.33	117,068.84	38,583.53	7,390.05	-	17,599.72		98,371.32			325,317.65
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(82,852.05)	(248.06)	(73.13)	-	232.41	(1,870.99)	(43.55)	4.90	246,306.56	6,417.61			167,873.70
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement	235.78	386.45	(1,448.43)	2,361.89	72,667.89	145,960.76	(11,546.73)	9,035.20	1,165.95				218,818.76
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	175.44	259.01	183.92	231,156.31	218,369.37	112,047.38	58,208.18	20,461.21	20,762.34	75,624.65			737,247.81
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	175.44	259.01	183.92	73,276.57	144,957.79	281,086.54	88,618.69	83,098.05	10,290.13	148,117.18			830,063.32
R12-02B2.22-P-0014	Bluegrass Additional charges	7,826.26	14,454.73	27,846.62	144.63	145.56	35,305.10	549.34	552.86	556.41	559.97			87,941.48
R12-02B2.23-P-0002	Todds Road at Pricetown Ln			6,245.40	-	-	5,898.26	1,125.12	83,357.64	54,037.97	24,932.74			175,597.13
R12-02B2.23-P-0003	Samuel Ln			6,245.40	-	-	5,898.26	1,125.12	48,420.34	38,665.29	1,235.25			101,589.66

American Water - Internal Use Only

R12-02B2.23-P-0004	Uhlan Ct			6,245.40	-	-	5,898.26	1,125.12	78,626.84	63,138.56	14,730.39			169,764.57
R12-02B2.23-P-0006	Strathmore Rd			2,343.88	3,515.83	(1,171.94)	(3,515.81)	4,687.77	1,171.94	1,171.94	2,343.88			10,547.49
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,101.80	1,171.94	1,139.89	2,206.64			10,964.16
R12-02B2.23-P-0008	Rainier Dr			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91			10,547.48
R12-02B2.23-P-0009	Sulphur Ln			2,343.88	3,515.83	11,777.08	6,279.38	4,687.77	585.97	1,171.94	(13,530.33)			16,831.52
R12-02B2.23-P-0010	N cleveland Rd					3,314.18	2,181.61				(2,924.19)			2,571.60
R12-02B2.23-P-0011	Centerville Ln/Boone Ln					22,152.77	14,719.28		156.05		(21,809.34)			15,218.76
R12-02B2.23-P-0012	Dove Run Rd							13,377.27	10,909.47	6,460.51	5,445.35			36,192.60
R12-02B2.23-P-0014	Campsie Pl/Ct			18,892.47	-	3,138.47	18,988.47	(12,492.60)	117,398.96	118,487.05	7,116.61			271,529.43
R12-02B2.23-P-0015	Ohio St			18,663.98	-	340.43	16,679.91	28,251.24	232,791.44	129,479.10	86,774.71			512,980.81
R12-02B2.23-P-0016	Johnson Ave			8,586.76	-	449.49	9,531.64		144,128.88	72,075.83	35,694.27			270,466.87
R12-02B2.23-P-0017	Silver Maple Way			8,951.82	-	3,426.91	6,639.81		136,409.77	67,053.11	34,803.42			257,284.84
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)			14,977.28	-	1,715.41	222,355.95	95,460.44	67,771.08	28,847.28	10,753.07			441,880.51
R12-02B2.23-P-0019	Bermuda Ave					13,909.40	11,634.29	195.91	(72.11)	1,731.83				27,399.32
R12-02B2.23-P-0020	Locust Ave					31,173.47	20,128.03	199.80	(22.52)	3,478.17				54,956.95
R12-02B2.23-P-0021	Old Leestown			16,470.01	-	-	14,260.61	2,163.48	(2,125.34)		71,146.79			101,915.55
R12-02B2.23-P-0022	Curley Ave									208.78	(109.81)			
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91			10,547.48
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91			10,547.48
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91			10,547.48
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67			10,671.17
R12-02B2.23-P-0027	Gunn St			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91			10,547.48
R12-02B2.23-P-0028	Caulder Rd			8,297.46	3,582.72	4,354.45	95,834.53	161,587.51	13,198.57	7,793.08	34,909.26			329,557.58
R12-02B2.23-P-0029	Keeneland Ct			4,148.73	1,791.36	1,434.44	2,179.37	4,187.97	1,382.39	94,838.11	44,793.06			154,755.43
R12-02B2.23-P-0030	Hot springs Ct			4,148.73	1,791.36	1,212.46	2,244.96		5,950.62	100,255.71	45,118.11			160,721.95
R12-02B2.23-P-0031	Hialeiah Ct			4,148.73	1,791.36	1,760.32	1,969.01		10,499.87	96,575.61	24,724.20			141,469.10
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse		110.41	126.57	1,086.18	57,036.72	28,677.54	144.29	100,056.63	192,213.54	94,587.20			474,039.08
R12-02B2.23-P-0033	Maryland Ave	26943.83				26,943.83	20,436.41	-		3,197.49				77,521.56
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)					23,549.28	19,503.97	-		2,915.31				45,968.56
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)					35,976.13	24,273.73	-		14,492.94				74,742.80
R12-02B2.23-P-0036	Tower Plz	10635.02				10,635.02	11,045.44	-		1,469.90				33,785.38
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel			16,960.72	-	-	14,880.50	3,962.73	(3,332.43)	-	-			32,471.52
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67			10,671.17
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave	36410.74				36,410.74	24,277.06	2,619.88	(1,656.32)	(110.78)	(21,724.69)			76,226.63
R12-02B2.23-P-0040	Cross St QIP			1,422.28	-	-	334.28	374.08	(164.48)	1.35	1.35			1,968.86
R12-02B2.23-P-0041	Pine St QIP			11,720.17	-	-	2,754.65	1,909.45	(1,615.21)	1.88	1.90			14,772.84
R12-02B2.23-P-0042	Merino St QIP			5,852.31	-	-	1,375.50			-	-			7,227.81
R12-02B2.23-P-0043	Patterson St QIP			5,370.45	-	-	1,262.24			-	-			6,632.69
R12-02B2.23-P-0044	Spring St QIP			2,930.05	-	-	688.66			-	-			3,618.71
R12-02B2.23-P-0045	Dunaway St QIP			4,911.91	-	-	1,154.47			-	-			6,066.38
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP			15,870.42	-	-	3,730.11	2,849.03	(2,575.62)	1.75	1.76			19,877.45
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI							221,672.27	386,275.87	168,566.66	120,865.07			897,379.87
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	222.08	1,098.86	189,000.20	167,488.05	(12,163.69)	12,610.86	2,849.72	401.41	(1,755.11)	253,285.31			613,037.69
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)			12,254.99	(335.06)	(355.67)	7,250.49	70,106.69	(8,620.78)	(3,301.20)	36,404.83			113,404.29

American Water - Internal Use Only

From:	Bonny Chen
To:	Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Jim Dambrowski; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Keith Adamski; Chris L Marshall; Chris Marlar; Peter Z Yuan; Andy A Lewis; Shelley Porter
Cc:	Kathryn Nash
Subject:	December FRM meeting minutes
Date:	Tuesday, December 12, 2023 10:57:49 AM
Attachments:	image001.png 2023 YE Deliverables Template-KY update.xlsx image002.png KY CapEx Results November 2023 Update.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. November Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The job aid for the Commitment report to review Outstanding PO is here: Adjusting future forecast
    ii. The removal spend from January to October is available on Removals (RWIP) tab.
2. RP 2024 WBS has been created and approved and will be released in December.
3. 2023 Year-end Capital Deliverable is due 1/19/24

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2023 Capital Expenditure - Kentucky
Current Month: November
Latest Update: 7/3/2025

		YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 4,090,093	$ 2,350,000	$ 1,740,093	$ 2,500,000	$ 4,240,093	$ 1,740,093
I12-020083	RRS - UV Facility	$ 871,294	$ 866,729	4,565	907,512	$ 912,076	$ 4,565
I12-020109	Ford Hampton Booster Station	$ 115,569	$ 800,000	(684,431)	800,000	$ 165,569	$ (634,431)
I12-300013	Owenton Booster Station	$ 19,500	$ 672,966	(653,466)	787,657	$ 519,500	$ (268,157)
I12-300010	KRS2 - UV Facility	$ 2,667,062	$ 2,021,856	645,206	2,054,864	$ 3,217,062	$ 1,162,198
I12-020110	Operation Center Storage Improvements	$ -	$ 134,395	(134,395)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 266,342	(266,342)	285,266	$ 18,925	$ (266,342)
I12-020107	KRS1 Gravity Thickner	$ 281,276	$ 2,452,731	(2,171,456)	2,480,237	$ 331,276	$ (2,148,962)
I12-020094	Cox Street Booster Station	$ 1,072,902	$ 867,460	205,443	867,460	$ 1,072,902	$ 205,443
I12-020108	Meter Shop Upgrade	$ 38,294	$ 349,701	(311,408)	349,701	$ 88,294	$ (261,408)
I12-020114	Winchester Road Hydraulic Improvements	$ 234,091	$ 539,935	(305,844)	577,216	$ 304,091	$ (273,125)
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 2,452,858	(2,452,858)	3,439,823	$ 33,000	$ (3,406,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 178,961	(178,961)	200,000	$ 21,039	$ (178,961)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ (10,740)	$ -	(10,740)	-	$ (10,740)	$ (10,740)
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 100,573		100,573	-	$ 100,573	$ 100,573
I12-020116	KRS1 Reeves Drives 1 and 2	$ -		-	-	$ 200,000	$ 200,000
I12-020113	Millersburg Transmission Main	$ 363,748		363,748	-	$ 443,748	$ 443,748
I12-020115	Main Office HVAC	$ -		-	-	$ 157,000	$ 157,000
Total IPs		$ 5,753,363	$ 11,603,934	$ (5,850,571)	$ 12,917,138	$ 7,417,110	$ (5,343,028)
	Recurring Projects	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 806,143	$ 697,007	$ 109,136	$ 748,601	$ 860,143	$ 111,542
B	Mains - Replaced	$ 562,881	$ 899,337	$ (336,455)	$ 900,000	$ 581,544	$ (318,455)
B2	Mains - Replaced QIP Program	$ 24,777,481	$ 18,983,773	$ 5,793,708	$ 21,200,000	$ 26,177,481	$ 4,977,480
C	Mains - Unscheduled	$ 1,802,080	$ 1,478,778	$ 323,302	$ 1,700,001	$ 1,991,318	$ 291,318
D	Mains - Relocated	$ 1,180,701	$ 2,257,869	$ (1,077,168)	$ 2,325,200	$ 1,248,032	$ (1,077,168)
E	Hydrants, Valves, & Manholes - New	$ 171,131	$ 343,187	$ (172,056)	$ 349,001	$ 308,597	$ (40,404)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,731,386	$ 2,116,256	$ (384,869)	$ 2,325,202	$ 2,087,159	$ (238,043)
G	Services and Lateral - New	$ 1,749,127	$ 2,100,897	$ (351,770)	$ 2,002,780	$ 1,904,229	$ (98,551)
H	Services and Lateral - Replaced	$ 691,413	$ 436,088	$ 255,325	$ 515,001	$ 746,273	$ 231,272
I	Meters - New	$ 555,655	$ 462,421	$ 93,234	$ 533,000	$ 561,665	$ 28,665
J	Meters - Replaced	$ 5,319,996	$ 3,064,432	$ 2,255,564	$ 5,190,900	$ 5,726,545	$ 535,644
K	ITS Equipment & Systems - Local	$ 397,766	$ 428,110	$ (30,344)	$ 450,443	$ 417,524	$ (32,919)
L	SCADA Equipment & Systems	$ 666,247	$ 677,473	$ (11,226)	$ 886,001	$ 976,372	$ 90,370
M	Security Equipment and Systems	$ 337,218	$ 324,899	$ 12,319	$ 410,454	$ 362,218	$ (48,235)
N	Offices and Operations Centers	$ 299,179	$ 997,715	$ (698,536)	$ 1,466,765	$ 373,704	$ (1,093,061)
O	Vehicles	$ 309,471	$ 739,036	$ (429,565)	$ 885,000	$ 724,471	$ (160,529)
P	Tools and Equipment	$ 474,117	$ 612,946	$ (138,830)	$ 729,131	$ 731,551	$ 2,420
Q	SCADA Equipment & Systems	$ 2,711,123	$ 2,842,355	$ (131,231)	$ 3,202,000	$ 3,443,747	$ 241,748
S	Engineering Studies	$ 124,974	$ 163,015	$ (38,041)	$ 174,998	$ 591,339	$ 416,341
T12	Enterprise T&I	$ 2,819,061	$ 2,786,280	$ 32,781	$ 2,996,000	$ 3,028,781	$ 32,781
Total RPs		$ 47,487,135	$ 42,411,872	$ 5,075,263	$ 48,990,477	$ 52,842,678	$ 3,852,201
	Contributions						
	DV Contributions	$ (777,527)	$ (1,306,250)	$ (528,723)	$ (1,425,000)	$ (896,277)	$ (528,723)
	R12 G Contributions	$ (1,669,660)	$ (1,833,337)	$ (163,677)	$ (2,350,004)	$ (2,186,327)	$ (163,677)
	Advances	$ (3,491,535)	$ (1,833,337)	$ 1,658,198	$ (2,000,004)	$ (3,658,202)	$ 1,658,198
	Refunds	$ 906,464	$ 1,008,337	$ (101,873)	$ 1,100,004	$ 998,131	$ (101,873)
	Total Contributions + Advances + Refunds	$ (5,032,257)	(3,964,587.00)	$ 863,925	$ (4,675,004)	(5,742,674)	(1,067,670)
	Total	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T&I	$ 57,715,982	$ 56,365,806	$ 1,350,176	$ 64,407,613	$ 65,042,272	$ 634,659
	Total Net	$ 52,683,724	$ 52,401,219	$ 282,505	$ 59,732,609	$ 59,299,597	$ (433,012)
	Total - NET Excluding T&I	$ 49,864,678	$ 49,614,939	$ 249,739	$ 56,736,609	$ 56,270,831	$ (465,778)

October 2023 - additional $3.5 M was allocated to KAW. 2023 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**-0.72%**
Net excl T&I	**-0.82%**

	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - November	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
I12-020083: RRS - UV Facility	$ 871,294	$ 866,729	$ 4,565	$ 907,512	$ 912,076	$ 4,565	$ 6,822	$ 261,075	-	$ -	$ 1,139,191	3,500,000
I12-020109: Ford Hampton Booster Station	$ 115,569	$ 800,000	$ (684,431)	$ 800,000	$ 165,569	$ (634,431)	$ -	$ 11,832	-	$ -	$ 127,401	1,187,785
I12-300013: Owenton Booster Station	$ 19,500	$ 672,966	$ (653,466)	$ 787,657	$ 519,500	$ (268,157)	$ -	$ 160,993	-	$ -	$ 180,493	1,592,429
I12-300010: KRS2 - UV Facility	$ 2,667,062	$ 2,021,856	$ 645,206	$ 2,054,864	$ 3,217,062	$ 1,162,198	$ 12,146	$ 330,053	-	$ -	$ 3,009,260	3,750,000
I12-020110: Operation Center Storage Improvements	$ -	$ 134,395	$ (134,395)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
I12-020095: Mercer Rd Booster Station	$ -	$ 266,342	$ (266,342)	$ 285,266	$ 18,925	$ (266,342)	$ -	$ -	-	$ -	$ -	285,266
I12-020107: KRS1 Gravity Thickner	$ 281,276	$ 2,452,731	$ (2,171,456)	$ 2,480,237	$ 331,276	$ (2,148,962)	$ -	$ 334,478	-	$ -	$ 615,753	9,950,000
I12-020094: Cox Street Booster Station	$ 1,072,902	$ 867,460	$ 205,443	$ 867,460	$ 1,072,902	$ 205,443	$ -	$ 433,321	-	$ -	$ 1,506,223	1,300,000
I12-020108: Meter Shop Upgrade	$ 38,294	$ 349,701	$ (311,408)	$ 349,701	$ 88,294	$ (261,408)	$ -	$ 42,645	-	$ -	$ 80,938	662,170
I12-020114: Winchester Road Hydraulic Improvements	$ 234,091	$ 539,935	$ (305,844)	$ 577,216	$ 304,091	$ (273,125)	$ -	$ -	-	$ -	$ 234,091	577,383
I12-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 2,452,858	$ (2,452,858)	$ 3,439,823	$ 33,000	$ (3,406,823)	$ -	$ -	-	$ -	$ -	3,439,823
I12-020078: Millersburg WWTP Improvements	$ -	$ 178,961	$ (178,961)	$ 200,000	$ 21,039	$ (178,961)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
I12-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
I12-020111: KRS1 - Removal of the old Incline car	$ (10,740)	$ -	$ (10,740)	$ -	$ (10,740)	$ (10,740)	$ 468,856	$ -	1,609	$ -	$ 459,725	475,000
I12-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
I12-020112: Rockwell Village WWTP	$ 100,573	$ -	$ 100,573	$ -	$ 100,573	$ 100,573	$ -			$ -	$ 100,573	
I12-020116: KRS1 Reeves Drives 1 and 2	$ -	$ -	$ -	$ -	$ 200,000	$ 200,000	$ -			$ -	$ -	440,000
I12-020113: Millersburg Transmission Main	$ 363,748	$ -	$ 363,748	$ -	$ 443,748	$ 443,748	$ -			$ -	$ 363,748	410,000
I12-020115: Main Office HVAC	$ -	$ -	$ -	$ -	$ 157,000	$ 157,000	$ -			$ -	$ -	1,116,445
Total IPs	$ 5,753,363	$ 11,603,934	$ (5,850,571)	$ 12,917,138	$ 7,417,110	$ (5,500,028)	$ 494,563	$ 6,526,449	$ 411,347	$ -	$ 13,185,723	$ 35,621,646

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	
A	Mains - New	$ 806,143	$ 697,007	$ 109,136	$ 748,601	8%	$ 860,143	$ 111,542	
B	Mains - Replaced	$ 562,881	$ 899,337	$ (336,455)	$ 900,000	-37%	$ 581,544	$ (318,455)	
B2	Mains - Replaced QIP Program	$ 24,777,481	$ 18,983,773	$ 5,793,708	$ 21,200,000	17%	$ 26,177,481	$ 4,977,480	
C	Mains - Unscheduled	$ 1,802,080	$ 1,478,778	$ 323,302	$ 1,700,001	6%	$ 1,991,318	$ 291,318	
D	Mains - Relocated	$ 1,180,701	$ 2,257,869	$ (1,077,168)	$ 2,325,200	-49%	$ 1,248,032	$ (1,077,168)	
E	Hydrants, Valves, & Manholes - New	$ 171,131	$ 343,187	$ (172,056)	$ 349,001	-51%	$ 308,597	$ (40,404)	
F	Hydrants, Valves, & Manholes - Replaced	$ 1,731,386	$ 2,116,256	$ (384,869)	$ 2,325,202	-26%	$ 2,087,159	$ (238,043)	
G	Services and Lateral - New	$ 1,749,127	$ 2,100,897	$ (351,770)	$ 2,002,780	-13%	$ 1,904,229	$ (98,551)	
H	Services and Lateral - Replaced	$ 691,413	$ 436,088	$ 255,325	$ 515,001	34%	$ 746,273	$ 231,272	
I	Meters - New	$ 555,655	$ 462,421	$ 93,234	$ 533,000	4%	$ 561,665	$ 28,665	
J	Meters - Replaced	$ 5,319,996	$ 3,064,432	$ 2,255,564	$ 5,190,900	2%	$ 5,726,545	$ 535,644	
K	ITS Equipment & Systems - Local	$ 397,766	$ 428,110	$ (30,344)	$ 450,443	-12%	$ 417,524	$ (32,919)	
L	SCADA Equipment & Systems	$ 666,247	$ 677,473	$ (11,226)	$ 886,001	-25%	$ 976,372	$ 90,370	
M	Security Equipment and Systems	$ 337,218	$ 324,899	$ 12,319	$ 410,454	-18%	$ 362,218	$ (48,235)	
N	Offices and Operations Centers	$ 299,179	$ 997,715	$ (698,536)	$ 1,466,765	-80%	$ 373,704	$ (1,093,061)	Rollaway tables, KRS II riprap $300k, add Parking paving $100k in Dec
O	Vehicles	$ 309,471	$ 739,036	$ (429,565)	$ 885,000	-65%	$ 724,471	$ (160,529)	
P	Tools and Equipment	$ 474,117	$ 612,946	$ (138,830)	$ 729,131	-35%	$ 731,551	$ 2,420	Add Tobey's GPS units
Q	Process Plant - Facilities and Equipment	$ 2,711,123	$ 2,842,355	$ (131,231)	$ 3,202,000	-15%	$ 3,443,747	$ 241,748	Add Incline car safety $136k
S	Engineering Studies	$ 124,974	$ 163,015	$ (38,041)	$ 174,998	-29%	$ 591,339	$ 416,341	
T12	Enterprise T&I	$ 2,819,061	$ 2,786,280	$ 32,781	$ 2,996,000	-6%	$ 3,028,781	$ 32,781	
	Total RPs	$ 47,487,135	$ 42,411,872	$ 5,075,263	$ 48,990,477		$ 52,842,678	$ 3,852,201	

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 4,090,093	$ 2,350,000	$ 1,740,093	$ 2,500,000	$ 4,240,093	$ 1,740,093
Developer Contributions	$ (777,527)	$ (1,306,250)	$ (528,723)	$ (1,425,000)	$ (896,277)	$ (528,723)
Services Contributions	$ (1,669,660)	$ (1,833,337)	$ (163,677)	$ (2,350,004)	$ (2,186,327)	$ (163,677)
Advances - Eligible for Refund	$ (3,491,535)	$ (1,833,337)	$ 1,658,198	$ (2,000,004)	$ (3,658,202)	$ 1,658,198
DV Refunds (72801300)	$ 906,464	$ 1,008,337	$ (101,873)	$ 1,100,004	$ 998,131	$ (101,873)

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RP Variance

November 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend November 2023	YTD Budget November 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 806,143	$ 697,007	$ 109,136	S Forbes Rd water main project was completed with extra required concrete restoration cost. Old Sweet Owen Rd Phase 2 water main project bids exceeded the estimated cost per linear foot.	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 562,881	$ 899,337	$ (336,455)		Austin
R12-B2	Mains - Replaced QIP Program	$ 21,200,000	$ 24,777,481	$ 18,983,773	$ 5,793,708	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 1,802,080	$ 1,478,778	$ 323,302	The restore streets and sidewalks cost is enormous from the request of the city of Lexington.	Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,180,701	$ 2,257,869	$ (1,077,168)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 171,131	$ 343,187	$ (172,056)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 1,731,386	$ 2,116,256	$ (384,869)		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 1,749,127	$ 2,100,897	$ (351,770)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 691,413	$ 436,088	$ 255,325		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 555,655	$ 462,421	$ 93,234		Steven
R12-J	Meters - Replaced	$ 5,190,900	$ 5,319,996	$ 3,064,432	$ 2,255,564	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 397,766	$ 428,110	$ (30,344)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 666,247	$ 677,473	$ (11,226)		
R12-M	Security Equipment and Systems	$ 410,454	$ 337,218	$ 324,899	$ 12,319		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 299,179	$ 997,715	$ (698,536)		Brandon
R12-O	Vehicles	$ 885,000	$ 309,471	$ 739,036	$ (429,565)		
R12-P	Tools and Equipment	$ 729,131	$ 474,117	$ 612,946	$ (138,830)		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 2,711,123	$ 2,842,355	$ (131,231)	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 124,974	$ 163,015	$ (38,041)		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: November
Latest Update: 7/3/2025

	Description	Project Manager	Jan Actuals	February Est	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2023 Original Budget
District																			
Central - 02	DV-0201/3001 Funded by Others		$ 379,009.84	$ 150,000.00	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 544,868.37	$ 701,162.83	$ 266,947.65	$ 456,047.11	$ 150,000.00	$ 269,474.87	$ 150,000.00	$ 4,240,093	$ 2,500,000	$ 2,500,000
	I12-020083 KRS - UV Facility	Austin Thore	$ (18,908.36)	$ 35,454.30	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 205,483.35	$ 191,951.82	$ 720,444.52	$ (460,740.39)	$ 15,000.00	$ 48,464.71	$ 40,782.86	$ 912,076	$ 907,512	$ 907,512
	I12-020109 Ford Hampton Booster Station	Tyler Wells		$ 63,141.91	$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 224.18	$ 8,883.54	$ 7,666.08	$ 6,531.99	$ 30,000.00	$ 6,535.94	$ 50,000.00	$ 165,569	$ 800,000	$ 800,000
	I12-300013 Owenton Booster Station	John Magner		$ -						$ 6,500.00	$ 3,900.00	$ 5,200.00	$ 2,600.00		$ 1,300.00	$ 500,000.00	$ 519,500	$ 787,657	$ 787,657
	I12-300010 KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 24,345.79	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 199,965.52	$ 1,048,241.75	$ 280,335.29	$ 1,504,226.41	$ 550,000.00	$ (638,963.95)	$ 550,000.00	$ 3,217,062	$ 2,054,864	$ 2,054,864
	I12-020110 Operation Center Storage Improvements	Tyler Singer		$ -													$ -	$ 167,402	$ 167,402
	I12-020095 Mercer Rd Booster Station	Tyler Singer		$ -										$ 15,405.29		$ 18,924.62	$ 18,925	$ 285,266	$ 285,266
	I12-020107 KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 168,616.93	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04	$ 8,756.65	$ 504.80	$ 3,864.99	$ 4,745.76		$ 4,023.40	$ 50,000.00	$ 331,276	$ 2,480,237	$ 2,480,237
	I12-020094 Cox Street Booster Station	Krista Citron	$ 728.32	$ 143,799.76	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 23,596.23	$ 181,535.28	$ 15,253.92	$ 162,802.08	$ -	$ 348,168.97	$ -	$ 1,072,902	$ 867,460	$ 867,460
	I12-020108 Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 2,380.04	$ 275.03							$ 23,711.25	$ 3,288.15	$ 110,510.67	$ 10,745.81	$ 50,000.00	$ 88,294	$ 349,701	$ 349,701
	I12-020114 Winchester Road Hydraulic Improvements	Tyler Wells		$ 55,542.44							$ 25,677.93	$ 5,597.88	$ 47,639.81	$ 5,000.00	$ 155,175.29	$ 70,000.00	$ 304,091	$ 577,216	$ 577,216
	I12-02xxxx KRS1 Low Service Pump Replacement	Austin Thore		$ 83,313.66												$ 33,000.00	$ 33,000	$ 3,439,823	$ 3,439,823
	I12-020078 Millersburg WWTP Improvements	John Magner		$ -										$ 21,429.37		$ 21,039.09	$ 21,039	$ 200,000	$ 200,000
	I12-020076 KRS1 Replace Incline Car	Austin Thore	$ (205.09)														$ (205)	$ -	$ -
	I12-020111 KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51		$ 231,610.67	$ 31,053.51							$ (439,249.84)				$ (10,740)	$ -	$ -
	I12-020059 KRS2 Transfer Switch	Austin Thore															$ -	$ -	$ -
	I12-020112 Rockwell Village WWTP	Krista Citron			$ 104,218.10	$ 27,235.84	$ 126.27	$ 127.08	$ 52,027.89	$ 52,028.71	$ (208,221.86)	$ 176.50	$ 19,390.43		$ 53,464.53		$ 100,573	$ -	$ -
	I12-020116 KRS1 Reeves Drives 1 and 2	Austin Thore												$ 200,000.00		$ 200,000.00	$ 200,000	$ -	$ -
	I12-020113 Millersburg Transmission Main	John Magner				$ 16,000.00	$ 48,000.00	$ (7,394.21)	$ 53,393.13	$ 64,965.79	$ 38,430.70	$ 25,852.63	$ 15,425.60	$ 80,000.00	$ 109,068.77	$ 80,000.00	$ 443,748	$ -	$ -
	I12-020115 Main Office HVAC	John Magner														$ 157,000.00	$ 157,000		$ -
		W Totals	$ 155,593.57	$ 576,094.82	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,327.36	$ 158,916.37	$ 561,520.41	$ 1,290,901.96	$ 1,088,103.06	$ 866,660.00	$ 1,027,345.34	$ 97,981.47	$ 1,820,746.52	$ 7,174,116	$ 12,917,138	$ 12,917,138

District		Description	Project Manager	Jan Actuals	February Est	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	5	Engineering Studies	Krista Citron	21,053	$ 13,065.34	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ (20,773.65)	$ 12,831.71	$ 40,562.95	$ 13,148.01	$ 15,222.58	$ 465,000.00	589,974	155,000	155,000
Rockcastle - 03	5	Engineering Studies																		
Middleton - 04	5	Engineering Studies																		
Middleton WW - 05	5	Engineering Studies			$ 337.27									$ 339.40		$ 272.98	273	4,000	4,000
Owenton - 30	5	Engineering Studies																		
Owenton WW - 33	5	Engineering Studies			$ 337.27									$ 339.40		$ 272.98	273	$ 4,000.00	4,000
Rockwell WW - 50	5	Engineering Studies			$ 337.27									$ 339.40		$ 272.98	273	$ 4,000.00	4,000
Millersburg WW - 60	5	Engineering Studies			$ 337.27									$ 339.40		$ 272.98	273	$ 4,000.00	4,000
Ridgewood WW - 70	5	Engineering Studies			$ 337.27									$ 339.40		$ 272.98	273	$ 4,000.00	4,000

Contributions

		Description		Jan Actuals	February Est	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(118,750)	(186,403)	(89,547)	15,315	80,386	(183,689)	(33,041)	(274,807)	64,956	(54,300)	(118,750)	(24,428)	(118,750)	(896,277)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	(166,667)	-	(188,428)	(105,268)	(106,491)	(242,799)	(171,621)	(239,809)	(92,471)	(313,160)	(166,667)	(133,944)	(516,667)	(2,186,327)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(166,667)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(90,314)	-	-	(480,016)	(166,667)	(241,333)	(166,667)	(3,658,202)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	91,667	87,107	58,136	222,706	157,422	189,602	142,629	-	(190,402)	49,116	91,667	166,111	91,667	998,131	1,100,004	1,100,004
		Total Contributions, Advances and Refunds		(270,709)	(360,417)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(152,347)	(514,616)	(217,917)	(798,361)	(380,417)	(233,594)	(710,417)	(5,742,674)	$ (4,675,004.00)	(4,675,004)

Totals

Description		Jan Actuals	February Est	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,041,218	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 5,483,979	$ 6,912,978	$ 6,647,325	$ 5,042,885	$ 5,319,519	$ 3,903,644	$ 7,326,290	$ 65,042,272	$ 64,352,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 3,951,338	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 5,191,216	$ 6,680,194	$ 6,291,519	$ 4,781,159	$ 5,019,919	$ 3,642,384	$ 7,116,570	$ 62,013,506	$ 61,356,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 3,680,801	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 5,331,632	$ 6,398,362	$ 6,429,408	$ 4,244,523	$ 4,959,102	$ 3,670,050	$ 6,615,873	$ 59,299,597	$ 59,677,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,590,921	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 5,038,869	$ 6,165,577	$ 6,073,602	$ 3,982,798	$ 4,659,502	$ 3,408,790	$ 6,406,153	$ 56,270,831	$ 56,681,610	$ 53,236,609

American Water - Internal Use Only

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,200
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1250-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,084.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Relocated	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72	25,520	9,075	10,650			$ 45,908.93	4,591
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221	386,134	306,270	198,295			$ 2,477,188.64	247,719
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397	41,222	80,272	68,451			$ 471,570.33	47,157
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637	24,530	6,983	6,725			$ 455,076.30	45,508
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-	-	-				$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786	95,784	71,713	98,090			$ 664,589.76	66,459
	G	Services and Lateral - New	-	-	-	-	-	-	-	-	-	-			$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100	26,848	28,322	29,838			$ 214,274.91	21,427
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078	50,364	24,476	43,448			$ 647,941.11	64,794
	K	ITS Equipment & Systems - Local							2,491						$ 2,491.17	2,491
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193	1,620	4,328	1,467			$ 15,304.20	1,700
	M	Security Equipment and Systems						253	12		2,175	1,705			$ 4,145.40	1,036
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23	15,907	1,197	-			$ 26,322.38	2,925
	O	Vehicles	(5,455)	32,448			3,146	(16,221)							$ 13,917.32	3,479
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
Removals	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225	3,090	9,204	11,758			$ 149,548.63	16,617
	I12-020083	RRS - UV Facility								22,328	(19,206)	3,700			$ 6,821.72	2,274
	I12-020109	Ford Hampton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300013	Owenton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300010	KRS2 - UV Facility								19,769	(14,907)	7,284			$ 12,145.57	4,049
	I12-020110	Operation Center Storage Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020095	Mercer Rd Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020107	KRS1 Gravity Thickner	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020094	Cox Street Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020108	Meter Shop Upgrade	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020114	Winchester Road Hydraulic Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-02xxxx	Low Service Pumps for KRS1 year 2023	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020078	Millersburg WWTP Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)			488,608			$ 468,856.02	93,771
	I12-020059	KRS2 Transfer Switch	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020112	Rockwell Village WWTP	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-02xxxx	KRS1 Hydrotreater Drive Replacement 1 & 2	-	-	-	-	-	-	-	-	-	-				-
	I12-020113	Millersburg Transmission Main	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020115	Main Office HVAC	-	-	-	-	-	-	-	-	-	-			$ -	-
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	713,116	509,903	970,020	-	-	$ 5,685,046.97	473,754

American Water - Internal Use Only

WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye					39,092.68	11,010.24							50,102.92
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy					32,281.54								32,281.54
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)													-
R12-02B2.20-P-0018	200 Block of Spruce St													-
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court					45,590.39	6,417.49	(86.74)	35,397.40		37,849.58			125,168.12
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement			150,925.90	(47,478.23)				741.65	741.65	2,682.55	741.65		108,355.17
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla	-							(10,416.27)					(10,416.27)
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	(33,527.35)				7,919.17		(3,095.55)						(28,703.73)
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme					25,010.67								25,010.67
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(172,793.65)	183,396.55	17,611.21		26.06	(0.71)							28,239.46
R12-02B2.20-P-0030	Whitney QIP Main Replacement	111,821.19	(436,088.23)					(3,554.83)	6,780.15					(321,041.72)
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement	102,589.47												102,589.47
R12-02B2.21-P-0003	Summit QIP Main Replacement	21,080.32												21,080.32
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement	-			(6,154.65)									(6,154.65)
R12-02B2.21-P-0005	Westgate QIP Main Replacement	-	(9.00)		-									(9.00)
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme		152,823.37	68,571.99	39,668.18	32,709.17	15,564.91	108,455.86	417,692.90	10,693.62	28,161.20	6,824.69		881,165.89
R12-02B2.21-P-0007	Lancelot QIP Main Replacement								1,111.50	-	-	-		1,111.50
R12-02B2.21-P-0008	Kilrush QIP Main Replacement								1,726.51	-	-	-		1,726.51
R12-02B2.21-P-0009	Montavesta Rd	(18,602.98)		198,707.96		(198,707.96)	78,524.72	41,630.27	848.12	848.12	971.99	848.12		105,068.36
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem	59,048.95	38,415.06	3,855.35			1,813.70		2,120.30	194.34	26,750.47	113,405.01		245,603.18
R12-02B2.21-P-0011	200 Block of Spruce St													-
R12-02B2.21-P-0012	Merrimac QIP Main Replacement								1,081.39					1,081.39
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	1,837.23							1,398.00					3,235.23
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	-	(7,098.52)		(5.62)				524.25	524.25				(6,055.64)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement							(3,933.46)	443.22					(3,490.24)
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement		44,995.32	169,177.41	324,834.38	45,207.77	52,396.59	17,264.68	(4,799.88)	580,898.56	41,717.75	59,206.18		1,330,898.76
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement	(636.24)	(9.00)	90.14										(555.10)
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													
R12-02B2.21-P-0028	Lindy QIP Main Replacement	9,388.01	(9,388.01)	88,026.56	(27,691.37)							9,817.17		70,152.36
R12-02B2.21-P-0029	Appletree Replacement QIP			27,236.15	(9,078.72)							3,770.98		21,928.41
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem			73,350.12	(23,074.46)							1,280.33		51,555.99
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement	1,352.51	(152.41)											1,200.10
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement	37,618.07	82,098.29				(21,150.40)							98,565.96
R12-02B2.21-P-0040	Michigan QIP Main Replacement	55,593.21	131,137.81			-	(60,300.58)							126,430.44
R12-02B2.21-P-0041	Elm QIP Main Replacement	58,372.87	83,564.32			-	(17,118.12)							124,819.07
R12-02B2.21-P-0042	Booker	21,334.82	40,610.08			10,399.58								72,344.48
R12-02B2.21-P-0043	Oak QIP Main Replace	43,107.34	100,664.69		2,133.41	-	(92,614.71)							53,290.73
R12-02B2.21-P-0044	Fogo QIP Main Replacement								1,187.14					1,187.14
R12-02B2.21-P-0045	Crewe QIP Main Replacement				(68,965.63)				1,187.14					(67,778.49)
R12-02B2.21-P-0046	Old Crow	(4,250.51)												(4,250.51)
R12-02B2.21-P-0047	Clair	7,171.69	287.31											7,459.00
R12-02B2.21-P-0048	Montevesta	3,646.80	2,764.62			(1,323.15)								5,088.27
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement	1,317.53	(1,938.65)											(621.12)
R12-02B2.21-P-0050	APPLETREE			9,602.44	(9,602.44)									-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Scoville	31,418.11												31,418.11
R12-02B2.21-P-0053	Eldemere QIP Main Replacement	16,550.95												16,550.95
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement				6,351.00		135.34					53.68		6,540.02
R12-02B2.21-P-0055	King Arthur				(9,198.61)				1,111.50		137.16			(7,949.95)
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement	(16,742.03)							1,726.50		-			(15,015.53)
R12-02B2.21-P-0057	Caywood QIP Main Replacement	847.44	(2,647.44)		(10,532.60)				1,726.50		-			(10,606.10)
R12-02B2.21-P-0058	Carson QIP Main Replacement	137.75	138.63	139.53		(2,976.57)	121.34	122.12	122.90	123.70	124.48			(1,946.12)
R12-02B2.21-P-0059	Lower Tisdale								1,398.01	-	-			1,398.01
R12-02B2.21-P-0060	Fraserdale								1,398.00	-	-			1,398.00
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement	0.23	219,355.38	68,041.09	97,484.60	17,177.98	23,034.85	44,435.92	352,419.59	36,292.42	8,467.62	21,952.93		888,662.61
R12-02B2.21-P-0062	Cardiff/Dr QIP Main Replacement		(5,356.26)						524.25	524.25	-	-		(4,307.76)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement		(4,320.32)						524.25	524.25	-	-		(3,271.82)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement		(1,742.26)				(11,166.75)		524.25	524.25	-	-		(11,860.51)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement	45,126.87	33,660.30	162.89			(325.78)		2,120.30		13,668.96	61,901.65		156,315.19
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement	29,060.92	37,220.20	25,502.55	26,242.89	64,205.97	18,590.95				-	-		200,823.48
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	66.87	67.30	81,413.90	44,699.79	15,988.21	13,077.89	11,828.70	(5,491.88)	1,764.43	(16,100.47)	42,393.73		189,708.47
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	124.21	125.00	117,893.07	314,116.93	66,452.80	22,311.37	12,843.47	(7,769.47)	766.00	30,671.57	89,660.46		647,195.41
R12-02B2.21-P-0070	River park Dr QIP Main Replacement	2,099.83	21,030.54	29,779.71	107,363.52	232,071.52	113,172.16	23,586.21	(15,724.14)					513,379.35
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(4,765.15)	6,478.77	30,629.98	147,478.82	(52,853.23)								126,969.19
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,542.26)	2,529.76	31,750.26	22,390.42	103,801.42								158,929.60
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,801.01)	112.83	23,018.97	119,873.41	(42,530.84)								98,673.36
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(4,719.83)	11,353.34	41,716.75	200,418.41	(56,765.82)								192,002.85
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(5,130.74)	862.58	40,560.24	12,939.08	118,032.36								167,263.52
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement	168,613.85	53,315.09	42,013.43	9,164.97	-	21,826.84	1,710.00	215,388.26					512,032.44
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement	15,978.84	163,892.80	5,276.66	(4,367.92)	(776.66)	72,909.36	13,500.00	191,526.98		616.21	(83,760.64)		374,795.63
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement	43,251.71	99,115.66	70,023.22	(16,535.86)	1,121.34			1,080.00		(1,080.00)			196,976.07
R12-02B2.21-P-0079	American Ave QIP Main Replacement	132,143.87	131,851.43	93,310.57	70,757.57	(60,177.19)	90,567.70	390,330.49	(107,964.74)		60,302.64	7,522.55		808,644.89
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement	26,035.06	42,084.08	9,362.88	(9,135.38)	134.96	25,656.98	95,696.50	(14,248.67)					175,586.41
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	18,638.23	21,631.60	18,630.65	(90.03)		26,959.50	8,112.09	105,305.81					199,187.85
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	43,074.68	9,142.97	1,012.96	(2,381.97)		18,642.54	56,932.36	(18,198.16)					108,225.38
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement	43,921.25	82,644.85	19,055.70	50.48		(2,610.00)			248,443.15		210,952.12		602,457.55
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement	174.00	175.11	(3,690.36)	4,043.96	178.49	(3,866.59)							(2,985.39)
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement	-	-	(10,874.50)	10,874.50	-	(10,874.50)							(10,874.50)
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	70.27	70.72	31,518.24	73,663.20	230,974.98	34,991.28	57,454.55	20,134.94	5,820.41	7,226.71	(661.07)		461,264.23
R12-02B2.21-P-0087	Chiles Ave	71.54	71.99	31,519.16	35,414.47	12,864.30	202,842.74	66,507.66	(25,532.54)	5,853.75	15,059.62			344,672.69
R12-02B2.21-P-0088	Breathitt Ave	71.54	71.99	(720.72)	77,812.83	193,427.92	28,172.52	30,395.92	(2,319.43)	3,007.80	23,767.26			353,687.63
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	70.27	70.72	(720.72)	35,982.91	11,489.76	178,334.37	46,062.63	(11,132.48)	4,496.75	40,929.86			305,584.07
R12-02B2.21-P-0090	Woodstock Cir			37,495.46	57,615.64	12,152.92	1,380.35		2,002.00	16,015.97	23,954.17	54,599.91		205,216.42
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement	133.59	134.44	48,707.86	71,411.92	11,721.79	(6,702.86)		11,535.11	46,140.45	61,164.51	12,353.44		256,600.25
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement	71.86	72.31	101,716.87	71,519.45	10,387.63	3,710.56		98,340.92	95,977.93	20,811.11	(6,492.56)		396,116.08
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	196.38	197.64	(12,604.79)	78,565.55	54,169.01	291,738.39	149,995.04	(73,731.16)	27,686.01	(37,286.78)	10,344.28		489,269.57
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	93.79	94.39	(4,186.56)	22,718.90	11,374.82	82,906.09	24,665.97	(3,899.78)	5,417.11	(14,498.10)	(1,481.83)		123,204.80
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	90.61	91.19	(2,297.89)	15,174.18	8,515.80	65,136.37	11,469.43	(2,059.48)	5,380.88	(14,632.20)			86,868.89
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	103.73	104.40	(2,725.04)	27,998.23	121,360.78	32,523.82	23,299.55	(12,801.29)	6,779.73	(6,929.10)			189,714.81
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement	196,916.26	100,818.56	10,872.59	297,193.08	(42,088.40)	128,495.85	45,077.75	(10,444.64)					726,841.05
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	-	284.37	23,755.91	137,083.72	32,574.10	405.52	(472.05)	53.18			282.51		193,967.26
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	-	291.56	140,623.97	22,647.69	37,009.10	15,015.22	(159.76)	18.00			165.48		215,611.26
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(118,693.53)	208,474.39	(732.77)	918.70		(661.07)				144,516.08	1,508.30		235,330.10
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	138.56	139.45	(9,741.29)	92,474.24	211,470.81	151,557.88	26,985.32	(16,226.76)	1,310.47	-	31,023.99		489,132.67
R12-02B2.22-P-0001	Mains - Replaced QIP	(1,434.04)	-	(2,250.00)			(4,111.53)			(33.81)	0.01			(7,829.37)
R12-02B2.22-P-0002	Jane St QIP Main Replacement	225.00	420.02	95,197.18	129,056.57	(113,969.30)	95,648.65	43,261.27	(7,731.88)	24,883.73	-			266,991.24
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	231.73	233.21	84,005.88	76,039.36	(50,853.26)	37,706.10	24,371.77	35,258.11	4,129.08	16,526.94	(16,526.94)		211,121.98
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	214.90	506.64	47,031.93	42,985.69	(77,834.05)	63,134.20	49,090.76	(27,571.79)	38,657.53	(37,266.87)			98,948.94
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	238.95	772.85	127,005.38	(26,477.69)	(76,040.61)	73,793.17	170,040.39	(21,024.43)	51,051.82				299,359.83
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	(454.71)	216.23	-	-	-	(487.54)	-	(7,560.00)	101.77				(8,184.25)
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	-	88.47	(36.60)	-	-	(564.93)	-	(11,995.20)	101.77				(12,406.49)
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	81.85	82.37	46,610.47	118,779.15	35,236.76	11,766.37	(11,264.40)	17,639.89	73,320.42		96,116.74		388,369.62
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	82.17	82.69	46,139.33	117,068.84	38,583.53	7,390.05	-	17,599.72		98,371.32	63,242.50		388,560.15
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(82,852.05)	(248.06)	(73.13)	-	232.41	(1,870.99)	(43.55)	4.90	246,306.56	6,417.61	15,265.59		183,139.29
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement	235.78	386.45	(1,448.43)	2,361.89	72,667.89	145,960.76	(11,546.73)	9,035.20	1,165.95		108.88		218,927.64
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	175.44	259.01	183.92	231,156.31	218,369.37	112,047.38	58,208.18	20,461.21	20,762.34	75,624.65	67,011.95		804,259.76
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	175.44	259.01	183.92	73,276.57	144,957.79	281,086.54	88,618.69	83,098.05	10,290.13	148,117.18	99,993.60		930,056.92
R12-02B2.22-P-0014	Bluegrass Additional charges	7,826.26	14,454.73	27,846.62	144.63	145.56	35,305.10	549.34	552.86	556.41	559.97	281.78		88,223.26
R12-02B2.23-P-0002	Todds Road at Pricetown Ln			6,245.40	-	-	5,898.26	1,125.12	83,357.64	54,037.97	24,932.74	923.12		176,520.25
R12-02B2.23-P-0003	Samuel Ln			6,245.40	-	-	5,898.26	1,125.12	48,420.34	38,665.29	1,235.25	(31.04)		101,558.62

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R12-02B2.23-P-0004	Uhlan Ct			6,245.40	-	-	5,898.26	1,125.12	78,626.84	63,138.56	14,730.39	129.83		169,894.40
R12-02B2.23-P-0006	Strathmore Rd			2,343.88	3,515.83	(1,171.94)	(3,515.81)	4,687.77	1,171.94	1,171.94	2,343.88	1,171.93		11,719.42
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,101.80	1,171.94	1,139.89	2,206.64	878.95		11,843.11
R12-02B2.23-P-0008	Rainier Dr			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94		11,719.42
R12-02B2.23-P-0009	Sulphur Ln			2,343.88	3,515.83	11,777.08	6,279.38	4,687.77	585.97	1,171.94	(13,530.33)	1,171.94		18,003.46
R12-02B2.23-P-0010	N cleveland Rd					3,314.18	2,181.61				(2,924.19)			2,571.60
R12-02B2.23-P-0011	Centerville Ln/Boone Ln					22,152.77	14,719.28		156.05		(21,809.34)			15,218.76
R12-02B2.23-P-0012	Dove Run Rd							13,377.27	10,909.47	6,460.51	5,445.35	204.70		36,397.30
R12-02B2.23-P-0014	Campsie Pl/Ct			18,892.47	-	3,138.47	18,988.47	(12,492.60)	117,398.96	118,487.05	7,116.61	3,133.92		274,663.35
R12-02B2.23-P-0015	Ohio St			18,663.98	-	340.43	16,679.91	28,251.24	232,791.44	129,479.10	86,774.71	57,337.50		570,318.31
R12-02B2.23-P-0016	Johnson Ave			8,586.76	-	449.49	9,531.64		144,128.88	72,075.83	35,694.27	19,297.30		289,764.17
R12-02B2.23-P-0017	Silver Maple Way			8,951.82	-	3,426.91	6,639.81		136,409.77	67,053.11	34,803.42	25,930.95		283,215.79
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)			14,977.28	-	1,715.41	222,355.95	95,460.44	67,771.08	28,847.28	10,753.07	9,402.09		451,282.60
R12-02B2.23-P-0019	Bermuda Ave					13,909.40	11,634.29	195.91	(72.11)	1,731.83				27,399.32
R12-02B2.23-P-0020	Locust Ave					31,173.47	20,128.03	199.80	(22.52)	3,478.17				54,956.95
R12-02B2.23-P-0021	Old Leestown			16,470.01	-	-	14,260.61	2,163.48	(2,125.34)		71,146.79	239,803.24		341,718.79
R12-02B2.23-P-0022	Curley Ave									208.78	(109.81)			
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94		11,719.42
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94		11,719.42
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94		11,719.42
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67	1,171.94		11,843.11
R12-02B2.23-P-0027	Gunn St			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94		11,719.42
R12-02B2.23-P-0028	Caulder Rd			8,297.46	3,582.72	4,354.45	95,834.53	161,587.51	13,198.57	7,793.08	34,909.26	(2,646.81)		326,910.77
R12-02B2.23-P-0029	Keeneland Ct			4,148.73	1,791.36	1,434.44	2,179.37	4,187.97	1,382.39	94,838.11	44,793.06	(824.85)		153,930.58
R12-02B2.23-P-0030	Hot springs Ct			4,148.73	1,791.36	1,212.46	2,244.96		5,950.62	100,255.71	45,118.11	(649.18)		160,072.77
R12-02B2.23-P-0031	Hialeiah Ct			4,148.73	1,791.36	1,760.32	1,969.01		10,499.87	96,575.61	24,724.20	9,095.81		150,564.91
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse		110.41	126.57	1,086.18	57,036.72	28,677.54	144.29	100,056.63	192,213.54	94,587.20	192,861.09		666,900.17
R12-02B2.23-P-0033	Maryland Ave	26943.83				26,943.83	20,436.41	-		3,197.49				77,521.56
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)					23,549.28	19,503.97	-		2,915.31				45,968.56
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)					35,976.13	24,273.73	-		14,492.94				74,742.80
R12-02B2.23-P-0036	Tower Plz	10635.02				10,635.02	11,045.44	-		1,469.90				33,785.38
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel			16,960.72	-	-	14,880.50	3,962.73	(3,332.43)	-	-	-		32,471.52
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67	1,171.94		11,843.11
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave	36410.74				36,410.74	24,277.06	2,619.88	(1,656.32)	(110.78)	(21,724.69)	4,984.53		81,211.16
R12-02B2.23-P-0040	Cross St QIP			1,422.28	-	-	334.28	374.08	(164.48)	1.35	1.35	1.36		1,970.22
R12-02B2.23-P-0041	Pine St QIP			11,720.17	-	-	2,754.65	1,909.45	(1,615.21)	1.88	1.90	1.91		14,774.75
R12-02B2.23-P-0042	Merino St QIP			5,852.31	-	-	1,375.50			-	-	-		7,227.81
R12-02B2.23-P-0043	Patterson St QIP			5,370.45	-	-	1,262.24			-	-	-		6,632.69
R12-02B2.23-P-0044	Spring St QIP			2,930.05	-	-	688.66			-	-	-		3,618.71
R12-02B2.23-P-0045	Dunaway St QIP			4,911.91	-	-	1,154.47			-	-	-		6,066.38
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP			15,870.42	-	-	3,730.11	2,849.03	(2,575.62)	1.75	1.76	1.78		19,879.23
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI							221,672.27	386,275.87	168,566.66	120,865.07	11,808.64		909,188.51
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	222.08	1,098.86	189,000.20	167,488.05	(12,163.69)	12,610.86	2,849.72	401.41	(1,755.11)	253,285.31	(37,345.97)		575,691.72
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)			12,254.99	(335.06)	(355.67)	7,250.49	70,106.69	(8,620.78)	(3,301.20)	36,404.83	(7,093.59)		106,310.70

American Water - Internal Use Only

From: Bonny Chen
To: Keith Adamski; Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Chris Marlar; Peter Z Yuan; Chris L Marshall
Cc: Kathryn Nash; Andy A Lewis
Subject: January FRM meeting minutes
Date: Tuesday, January 16, 2024 10:23:53 AM
Attachments: image001.png
image002.png
image003.png
Capital Program Gov Revs (2023 V1).pptx
proposed capital governance changes - Nov 2023.docx
Estimated In Service Date.docx
2023 Main Break Template_Mapcall data as of 01.11.2024.xlsx
KY CapEx Results December 2023 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. December Capex, please review the attached Capex update and you don't need to reforecast for January which will come from spend profile of the 5 years approved budget 2023-2027. But let me know if any remaining amount in year 2023 that you will carry over to 2024.
2. 2023 End of the year reports:
    a. YE Capital Deliverable: Submitted to Corporate
    b. Suspended CWIP Process Deferral Form: Submitted to Corporate
    c. Capital Commitments: Submitted to Corporate
    d. 2022 Main Breaks - Data Verification - Due 1/19/2024
3. Importance of estimated in service date: please refer to the attached file for details.
    - The accounting impact of projects being placed in service:
        - AFUDC ceases if applicable
        - Depreciation starts
4. The 2025-2029 capital budget planning SharePoint site is ready, please begin to input your information on the KY RP 2025-2029 (FILE TO UPDATE) Spreadsheet template, this year we kept the 2024-2028 final approval information for your reference, so please update from 2025-2029.
   You should have access to SharePoint site on the link below, if not, please reach out to me.

   Capital Budget Planning SharePoint Site: 2025-2029 Capital Budget Planning (sharepoint.com)

   The following files have been provided to assist in budget planning (In document tab of SharePoint Site):

Documents: 2025-2029 Capital planning

- KY RP Template 2024-2028 and KY 2024-2028 final approval
- Budget Lines - Annual Actual vs Budget (contains historical budgetary information broken down by each district)

Our anticipated schedule is as follows:

- January 17, 2024 - January 31, 2024: Review historical data, fill out KY RP Spreadsheet 2025-2029.
- February 8, 2024: RP review meeting.
- February 12, 2024 - February 16, 2024: Capital plan will be compiled and reviewed.
- February 19, 2024 - February 23, 2024: Capital plan will be reviewed with KY Leadership.
- February 26, 2024 - March 1, 2024: Revisions will be made, if needed.

New limits thresholds Revisions on the RP/IP individual projects for 2024:

RP / IP Thresholds		
Type	Current Threshold	Approved Threshold
IP	>= $250K	>= $500K
RP Line Item Exceptions (excluding Blanket PO's)	Current Threshold	Approved Threshold
Line A	>= $500K	>= $2.5M
Line B	>= $1.5M	>= $2.5M
Line C	>= $1.0M	>= $2.5M
Line D	>= $1.5M	>= $2.5M
Line K	>= $500K	>= $500K
Line Q (filter media only)	>= $1.5M	>= $1.5M
Line Q (all other items)	>= $250K	>= $500K
Line R (Tank Painting only)	>= $1.5M	>= $2.5M
Line R (all other rehab)	>= $250K	>= $500K

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



	Current Year - 2023							Previous Years				
Investment Projects	YTD Spend - December	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2023 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total Approved Budget
112-020083: RRS - UV Facility	$ 962,064	$ 907,512	$ 54,553	$ 907,512	$ 962,064	$ 54,553	$ (0)	$ 261,075	-	$ -	$ 1,223,140	3,500,000
112-020109: Ford Hampton Booster Station	$ 140,245	$ 800,000	$ (659,755)	$ 800,000	$ 140,245	$ (659,755)	$ -	$ 11,832	-	$ -	$ 152,077	1,187,785
112-300013: Owenton Booster Station	$ 20,020	$ 787,657	$ (767,637)	$ 787,657	$ 20,020	$ (767,637)	$ -	$ 160,993	-	$ -	$ 181,013	1,592,429
112-300010: KRS2 - UV Facility	$ 3,008,070	$ 2,054,864	$ 953,206	$ 2,054,864	$ 3,008,070	$ 953,206	$ -	$ 330,053	-	$ -	$ 3,338,123	3,750,000
112-020110: Operation Center Storage Improvements	$ -	$ 167,402	$ (167,402)	$ 167,402	$ -	$ (167,402)	$ -	$ -	-	$ -	$ -	505,244
112-020095: Mercer Rd Booster Station	$ -	$ 285,266	$ (285,266)	$ 285,266	$ -	$ (285,266)	$ -	$ -	-	$ -	$ -	285,266
112-020107: KRS1 Gravity Thickner	$ 398,215	$ 2,480,237	$ (2,082,023)	$ 2,480,237	$ 398,215	$ (2,082,023)	$ -	$ 334,478	-	$ -	$ 732,692	9,950,000
112-020094: Cox Street Booster Station	$ 1,556,983	$ 867,460	$ 689,523	$ 867,460	$ 1,556,983	$ 689,523	$ -	$ 433,321	-	$ -	$ 1,990,304	1,300,000
112-020108: Meter Shop Upgrade	$ 353,223	$ 349,701	$ 3,522	$ 349,701	$ 353,223	$ 3,522	$ -	$ 42,645	-	$ -	$ 395,867	662,170
112-020114: Winchester Road Hydraulic Improvements	$ 358,078	$ 577,216	$ (219,138)	$ 577,216	$ 358,078	$ (219,138)	$ -	$ -	-	$ -	$ 358,078	577,383
112-02xxxx: KRS1 Low Service Pump Replacement	$ -	$ 3,439,823	$ (3,439,823)	$ 3,439,823	$ -	$ (3,439,823)	$ -	$ -	-	$ -	$ -	3,439,823
112-020078: Millersburg WWTP Improvements	$ -	$ 200,000	$ (200,000)	$ 200,000	$ -	$ (200,000)	$ -	$ 375,724	-	$ -	$ 375,724	1,894,988
112-020076: KRS1 Replace Incline Car	$ (205)	$ -	$ (205)	$ -	$ (205)	$ (205)	$ 6,740	$ 4,576,329	409,738	$ -	$ 4,992,602	4,276,245
112-020111: KRS1 - Removal of the old Incline car	$ (7,557)	$ -	$ (7,557)	$ -	$ (7,557)	$ (7,557)	$ 468,856	$ -	1,609	$ -	$ 462,908	475,000
112-020059: KRS2 Transfer Switch	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,375,313
112-020112: Rockwell Village WWTP	$ 126,664	$ -	$ 126,664	$ -	$ 126,664	$ 126,664	$ -			$ -	$ 126,664	
112-020116: KRS1 Reeves Drives 1 and 2	$ 399,000	$ -	$ 399,000	$ -	$ 399,000	$ 399,000	$ -			$ -	$ 399,000	440,000
112-020113: Millersburg Transmission Main	$ 309,973	$ -	$ 309,973	$ -	$ 309,973	$ 309,973	$ -			$ -	$ 309,973	410,000
112-020115: Main Office HVAC	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -	$ -	1,116,445
Total IPs	$ 7,624,773	$ 12,917,138	$ (5,292,365)	$ 12,917,138	$ 7,624,773	$ (5,292,365)	$ 475,596	$ 6,526,449	$ 411,347	$ -	$ 15,038,166	$ 35,621,646

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - December	YTD Budget - December	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	
A	Mains - New	$ 817,015	$ 748,600	$ 68,414	$ 748,601	9%	$ 817,015	$ 68,413	
B	Mains - Replaced	$ 806,914	$ 900,000	$ (93,085)	$ 900,000	-10%	$ 806,914	$ (93,085)	
B2	Mains - Replaced QIP Program	$ 28,063,727	$ 19,700,000	$ 8,363,726	$ 21,200,000	32%	$ 28,063,727	$ 6,863,726	
C	Mains - Unscheduled	$ 2,126,580	$ 1,700,001	$ 426,579	$ 1,700,001	25%	$ 2,126,580	$ 426,579	
D	Mains - Relocated	$ 1,713,678	$ 2,325,200	$ (611,522)	$ 2,325,200	-26%	$ 1,713,678	$ (611,522)	
E	Hydrants, Valves, & Manholes - New	$ 172,774	$ 349,001	$ (176,227)	$ 349,001	-50%	$ 172,774	$ (176,227)	
F	Hydrants, Valves, & Manholes - Replaced	$ 2,244,846	$ 2,325,202	$ (80,356)	$ 2,325,202	-3%	$ 2,244,846	$ (80,356)	
G	Services and Lateral - New	$ 1,971,436	$ 2,205,999	$ (234,563)	$ 2,002,780	-2%	$ 1,971,436	$ (31,344)	
H	Services and Lateral - Replaced	$ 733,816	$ 515,000	$ 218,816	$ 746,273	-2%	$ 733,816	$ (12,457)	
I	Meters - New	$ 555,244	$ 533,000	$ 22,243	$ 533,000	4%	$ 555,244	$ 22,243	
J	Meters - Replaced	$ 5,901,231	$ 3,190,900	$ 2,710,330	$ 5,190,900	14%	$ 5,901,231	$ 710,330	
K	ITS Equipment & Systems - Local	$ 403,285	$ 450,443	$ (47,158)	$ 450,443	-10%	$ 403,285	$ (47,158)	
L	SCADA Equipment & Systems	$ 966,691	$ 886,000	$ 80,690	$ 886,001	9%	$ 966,691	$ 80,689	
M	Security Equipment and Systems	$ 350,705	$ 350,000	$ 705	$ 410,454	-15%	$ 350,705	$ (59,749)	
N	Offices and Operations Centers	$ 515,455	$ 1,324,000	$ (808,545)	$ 1,235,493	-58%	$ 515,455	$ (720,038)	Rollaway tables, KRS II riprap $300k, add Parking paving $100k in Dec
O	Vehicles	$ 898,035	$ 885,000	$ 13,035	$ 885,000	1%	$ 898,035	$ 13,035	
P	Tools and Equipment	$ 1,015,213	$ 729,130	$ 286,084	$ 729,131	39%	$ 1,015,213	$ 286,083	Add Tobey's GPS units
Q	Process Plant - Facilities and Equipment	$ 3,074,322	$ 3,202,000	$ (127,677)	$ 3,202,000	-4%	$ 3,074,322	$ (127,677)	Add Incline car safety $136k
S	Engineering Studies	$ 523,479	$ 175,000	$ 348,479	$ 174,998	199%	$ 523,479	$ 348,481	
T12	Enterprise T&I	$ 3,129,077	$ 2,996,000	$ 133,077	$ 2,996,000	4%	$ 3,129,077	$ 133,077	
	Total RPs	$ 55,983,507	$ 45,490,475	$ 10,493,032	$ 48,990,477		$ 55,983,507	$ 6,993,030	

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - December	YTD Budget - December	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 4,465,735	$ 2,500,000	$ 1,965,735	$ 2,500,000	$ 4,465,735	$ 1,965,735
Developer Contributions	$ (845,431)	$ (1,425,000)	$ (579,569)	$ (1,425,000)	$ (845,431)	$ (579,569)
Services Contributions	$ (1,775,958)	$ (2,000,004)	$ (224,046)	$ (2,350,004)	$ (1,775,958)	$ (574,046)
Advances - Eligible for Refund	$ (3,618,645)	$ (2,000,004)	$ 1,618,641	$ (2,000,004)	$ (3,618,645)	$ 1,618,641
DV Refunds (72801300)	$ 1,048,771	$ 1,100,004	$ (51,233)	$ 1,100,004	$ 1,048,771	$ (51,233)

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RP Variance

December 2023

Recurring Projects		Approved Org Annual Budget	YTD Spend December 2023	YTD Budget December 2023	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 748,601	$ 817,015	$ 748,600	$ 68,414	S Forbes Rd water main project was completed with extra required concrete restoration cost. Old Sweet Owen Rd Phase 2 water main project bids exceeded the estimated cost per linear foot.	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,000	$ 806,914	$ 900,000	$ (93,085)		Austin
R12-B2	Mains - Replaced QIP Program	$ 21,200,000	$ 28,063,727	$ 19,700,000	$ 8,363,726	Cost increases in materials and contractor bids, also heavy spend for paving and construction	Krista
R12-C	Mains - Unscheduled	$ 1,700,001	$ 2,126,580	$ 1,700,001	$ 426,579	The restore streets and sidewalks cost is enormous from the request of the city of Lexington.	Charles
R12-D	Mains - Relocated	$ 2,325,200	$ 1,713,678	$ 2,325,200	$ (611,522)		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 349,001	$ 172,774	$ 349,001	$ (176,227)		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,325,202	$ 2,244,846	$ 2,325,202	$ (80,356)		Charles
R12-G	Services and Lateral - New	$ 2,002,780	$ 1,971,436	$ 2,205,999	$ (234,563)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 515,001	$ 733,816	$ 515,000	$ 218,816		Charles/Wes Felts
R12-I	Meters - New	$ 533,000	$ 555,244	$ 533,000	$ 22,243		Steven
R12-J	Meters - Replaced	$ 5,190,900	$ 5,901,231	$ 3,190,900	$ 2,710,330	Received meter orders and contract labor cost	Steven
R12-K	ITS Equipment & Systems - Local	$ 450,443	$ 403,285	$ 450,443	$ (47,158)		
R12-L	SCADA Equipment & Systems	$ 886,001	$ 966,691	$ 886,000	$ 80,690		
R12-M	Security Equipment and Systems	$ 410,454	$ 350,705	$ 350,000	$ 705		
R12-N	Offices and Operations Centers	$ 1,466,765	$ 515,455	$ 1,324,000	$ (808,545)		Brandon
R12-O	Vehicles	$ 885,000	$ 898,035	$ 885,000	$ 13,035		
R12-P	Tools and Equipment	$ 729,131	$ 1,015,213	$ 729,130	$ 286,084		
R12-Q	Process Plant - Facilities and Equipment	$ 3,202,000	$ 3,074,322	$ 3,202,000	$ (127,677)	Timing for the forecast, some projects were completed earlier than projected.	Dorothy
R12-S	Engineering Studies	$ 174,998	$ 523,479	$ 175,000	$ 348,479		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month: December
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 379,009.84	$ 496,220.35	$ 283,066.41	$ 209,287.25	$ 242,651.16	$ 241,357.00	$ 544,868.37	$ 701,162.83	$ 266,947.65	$ 456,047.11	$ 269,474.87	$ 150,000.00	$ 375,642	$ 4,465,735	$ 2,500,000	$ 2,500,000
	I12-020083	KRS – UV Facility	Austin Thore	$ (18,908.36)	$ 132,123.98	$ 38,989.08	$ (2,674.37)	$ 7,093.32	$ 9,065.84	$ 205,483.35	$ 191,951.82	$ 720,444.52	$ (460,740.39)	$ 48,464.71	$ 40,782.86	90,770.8	$ 962,084	$ 907,512	$ 907,512
	I12-020109	Ford Hampton Booster Station	Tyler Wells		$ 23,664.80	$ 25,288.92	$ 23,787.23	$ 123.21	$ 12,863.12	$ 224.18	$ 8,883.54	$ 7,666.08	$ 6,531.99	$ 6,535.94	$ 50,000.00	24,675.6	$ 140,245	$ 800,000	$ 800,000
	I12-300013	Owenton Booster Station	John Magner							$ 6,500.00	$ 3,900.00	$ 5,200.00	$ 2,600.00	$ 1,300.00	$ 500,000.00	520.0	$ 20,020	$ 787,657	$ 787,657
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 11,173.28	$ 145,209.12	$ 132,799.78	$ (11,717.95)	$ (23,842.33)	$ 19,635.18	$ 199,965.52	$ 1,048,241.75	$ 280,335.29	$ 1,504,226.41	$ (638,963.95)	$ 550,000.00	341,008.1	$ 3,008,070	$ 2,054,864	$ 2,054,864
	I12-020110	Operation Center Storage Improvements	Tyler Singer														$ -	$ 167,402	$ 167,402
	I12-020095	Mercer Rd Booster Station	Tyler Singer												$ 18,924.62		$ -	$ 285,266	$ 285,266
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ (3,313.37)	$ 81,030.59	$ 102,103.56	$ 40,286.46	$ 10,970.77	$ 28,302.04	$ 8,756.65	$ 504.80	$ 3,864.99	$ 4,745.76	$ 4,023.40	$ 50,000.00	116,939.0	$ 398,215	$ 2,480,237	$ 2,480,237
	I12-020094	Cox Street Booster Station	Krista Citron	$ 728.32	$ 6,302.06	$ 5,087.96	$ 321,354.53	$ 24,449.52	$ (16,376.83)	$ 23,596.23	$ 181,535.28	$ 15,253.92	$ 162,802.08	$ 348,168.97	$ -	-	$ 1,556,985	$ 867,460	$ 867,460
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 273.28	$ 275.03							$ 23,711.25	$ 3,288.15	$ 10,745.81	$ 50,000.00	314,929.2	$ 403,223	$ 349,701	$ 349,701
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells								$ 25,677.93	$ 5,597.88	$ 47,639.81	$ 155,175.29	$ 70,000.00	123,987.2	$ 358,078	$ 577,216	$ 577,216
	I12-02xxxx	KRS1 Low Service Pump Replacement	Austin Thore												$ 33,000.00		$ -	$ 1,439,823	$ 1,439,823
	I12-020078	Millersburg WWTP Improvements	John Magner												$ 21,039.09		$ -	$ 200,000	$ 200,000
	I12-020076	KRS1 Replace Incline Car	Austin Thore	$ (205.09)													$ (205)	$ -	$ -
	I12-020111	KRS1 - Removal of the old Incline car	Austin Thore	$ 165,845.51	$ 231,610.67	$ 31,053.51							$ (439,249.84)			3,183.5	$ (7,557)	$ -	$ -
	I12-020059	KRS2 Transfer Switch	Austin Thore														$ -	$ -	$ -
	I12-020112	Rockwell Village WWTP	Krista Citron		$ 104,218.10	$ 27,235.84	$ 126.27	$ 127.08	$ 52,027.89	$ 52,028.71	$ (208,221.86)	$ 176.50	$ 19,390.43	$ 53,464.53		26,091.0	$ 126,664	$ -	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore												$ 200,000.00	399,000.0	$ 399,000	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner			$ 16,000.00	$ 48,000.00	$ (7,394.21)	$ 53,399.13	$ 64,965.79	$ 38,430.70	$ 25,852.63	$ 15,425.60	$ 109,068.77	$ 80,000.00	(53,775.2)	$ 329,971	$ -	$ -
	I12-020115	Main Office HVAC	John Magner												$ 157,000.00	332,660.8	$ -	$ -	$ -
		LP Totals		$ 155,593.57	$ 724,434.35	$ 378,558.65	$ 419,162.17	$ 11,527.36	$ 158,916.37	$ 561,520.43	$ 1,290,903.96	$ 1,088,103.08	$ 866,660.00	$ 97,983.47	$ 1,820,746.57	$ 2,304,070.76	$ 12,547,771	$ 12,917,138	$ 12,917,138

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals+Est	Working Budget	2023 Original Budget
Central - 02	A	Mains - New	Tyler Well	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 57,836.44	$ (1,732)	$ 16,135.52	$ 7,396.30	$ 9,016.88	$ 40,000.00	$ 11,677.01	599,761	253,000	253,000
Central - 02	B	Mains - Replaced	Krista Citron	18,568	20,572	(3,576)	$ 773.41	$ 2,137	(203.79)	$ 413.44	$ 73,197	$ 822.98	$ 62,347.68	$ 9,128.86	$ 662.99	$ 245,418.43	429,599	900,000	900,000
Central - 02	B2	Mains - Replaced QJP Program	Krista, Austin	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,054,806.03	$ 2,284,475.66	$ 2,679,029	$ 2,856,129.19	$ 1,421,493.22	$ 1,555,899.45	$ 2,400,000.00	$ 3,274,730.56	27,370,209	21,200,000	19,700,000
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 71,537.88	$ 64,056	$ 260,779.60	$ 175,946.04	$ 99,422.96	$ 121,394.62	$ 282,431.08	1,519,018	1,200,000	1,200,000
Central - 02	D	Mains - Relocated	Austin Thore	1,371	(2,862)	300,371	$ 77,708.87	$ 359,726	$ 209,143.16	$ 192,196.03	$ 163,504	$ 62,713.92	$ 36,797.82	$ (285,601.18)	$ 67,331.28	$ 532,333.56	1,647,402	2,325,200	2,325,200
Central - 02	E	Hydrants, Valves, & Manholes - New	Austin Thore	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.73)	$ 38,018.04	$ (965)	$ 54,345.49	$ 6,240.62	$ 954.91	$ 132,809.11	$ 1,397.53	161,733	264,000	264,000
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	37,206	55,983	145,947	$ 136,654	$ 137,625.05	$ 196,924.46	$ 190,540.07	$ 188,937	$ 128,849.13	$ 202,469.13	$ 195,921.22	$ 350,000.00	$ 507,061.98	2,124,019	2,165,000	2,165,000
Central - 02	G	Services and Lateral - New	John Sexton	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 235,659.50	$ 161,169	$ 288,528.83	$ 280,058.96	$ 310,961.87	$ 149,745.49	$ 210,763.12	1,826,909	1,906,781	2,110,000
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 32,161.91	$ 39,481	$ 52,624.97	$ 53,108.78	$ 69,961.98	$ 45,000.00	$ 20,979.67	545,974	350,000	350,000
Central - 02	I	Meters - New	Steven Nash	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ (575.79)	$ 94	$ 273,480.00	$ 291.09	$ 250,146.67	$ 5,000.00	$ 138.36	547,840	505,000	505,000
Central - 02	J	Meters - Replaced	Steven Nash	181,407	197,537	1,004,692	$ 1,287,196	$ 517,963	$ 293,818.07	$ 190,350.46	$ 309,178	$ 184,027.42	$ 290,645.36	$ 723,913.53	$ 400,000.00	$ 573,017.68	5,763,746	5,077,500	3,077,500
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 57,529.79	$ 45,495	$ 65,637.98	$ 17,521.19	$ 16,479.30	19,757.48	$ 5,519.08	403,285	450,443	450,443
Central - 02	K3	ITS Equipment & Systems - Corporate						$ (15)									(15)		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41	$ 34,497.09	$ 10,919	$ 38,835.27	$ 13,383.68	$ 2,014.10		$ 13,127.89	135,620	431,000	431,000
Central - 02	M	Security Equipment and Systems	Robert, Myrna	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 14,267.21	$ 1,101.19	$ 42,360.72	$ 106,278.12	$ 28,152.33	$ 25,000.00	$ 29,439.81	276,174	410,454	350,000
Central - 02	N	Offices and Operations Centers	Shelley Porter	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 633.77	$ 213,788.94	$ 12,154.60	$ 75,574.77	$ (72,841.30)	$ 70,000.00	$ 216,364.31	490,992	1,396,765	1,254,000
Central - 02	O	Vehicles	RJ Sherman	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45		$ (68,146.30)	$ 108.12	$ 212,141.37	$ 43,901.27	$ 415,000.00	$ 588,563.93	898,035	885,000	885,000
Central - 02	P	Tools and Equipment	Shelley Porter	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 6,980.65	$ 79,566.36	$ 5,672.53	$ 3,903.68	$ 31,197.71	$ 250,000.00	$ 541,250.23	993,259	660,130	660,130
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 182,865.36	$ 71,979.91	$ 83,424.92	$ 100,484.06	$ 98,660.85	$ 598,613.00	$ 312,300.90	2,111,507	2,655,000	2,655,000
Central - 02	S	Engineering Studies	Krista Citron	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ (20,773.65)	$ 12,831.71	$ 40,562.95	$ 15,222.58	$ 384,434.00	$ 398,505.27	523,479	155,000	155,000
Rockcastle - 03	A	Mains - New															-		
Rockcastle - 03	B	Mains - Replaced															-		
Rockcastle - 03	C	Mains - Unscheduled		63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 20,235.93	$ 59,052.79	$ 6,014.47	$ 19,389.29	$ 17,858.98	$ 27,126.37	$ 32,732.32	352,262	200,000	200,000
Rockcastle - 03	D	Mains - Relocated		27	27	27	$ 27.29	$ 27.47									136		
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		2,290	524	25				$ 717.72	$ (80.88)				$ 1,067.53	$ 335.32	3,810	25,000	25,000
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 3,493.33	$ 14,362.28	$ 41,509.69	$ 15,136.89	$ 169.16	$ 1,464.72	$ 6,505.17	107,143	65,000	65,000
Rockcastle - 03	G	Services and Lateral - New		514	447	25							$ 2,134.46	$ 438.33	$ 1,903.14	$ (18.65)	5,539	40,000	40,000
Rockcastle - 03	H	Services and Lateral - Replaced		804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 12,812.05	$ 6,341.36	$ 33.31	$ 3,599.08	$ 6,531.90	$ 3,861.26	$ 75.48	65,412	68,750	68,750
Rockcastle - 03	I	Meters - New		73				$ 4,735.23	$ 2,788.07	$ (0.05)						$ (549.36)	7,047		
Rockcastle - 03	J	Meters - Replaced		3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 564.62	$ 3,240.37	$ 1,250.13	$ 10,186.59	$ 3,468.14	$ 762.36	$ 3,652.26	24,943	15,000	15,000
Rockcastle - 03	K	ITS Equipment & Systems - Local															-		
Rockcastle - 03	L	SCADA Equipment & Systems		328	6,650	(5,590)	$ 157.43	$ 158.44	$ 15,692.60	$ 7,478.91	$ 3,427.69	$ 23,295.90	$ (526.98)	$ 62.83		$ 3.36	51,138	36,000	36,000
Rockcastle - 03	M	Security Equipment and Systems															-		
Rockcastle - 03	N	Offices and Operations Centers															-		
Rockcastle - 03	O	Vehicles															-		
Rockcastle - 03	P	Tools and Equipment															-		
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 25,426.82	$ (835.41)	$ 139,756.78	$ 80,889.65	$ 119.72	$ 43,097.00	$ (147.67)	336,287	20,000	20,000
Rockcastle - 03	S	Engineering Studies															-		
Middleton - 04	A	Mains - New															-		
Middleton - 04	B	Mains - Replaced															-		
Middleton - 04	C	Mains - Unscheduled															-		
Middleton - 04	D	Mains - Relocated															-		
Middleton - 04	E	Hydrants, Valves, & Manholes - New															-		
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced															-		
Middleton - 04	G	Services and Lateral - New															-		
Middleton - 04	H	Services and Lateral - Replaced												$ 133.54		$ (0.97)	133		

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Current Month: December
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		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget
Middleton - 04	I	Meters - New															-		
Middleton - 04	J	Meters - Replaced															-		
Middleton - 04	K	ITS Equipment & Systems - Local															-		
Middleton - 04	L	SCADA Equipment & Systems															-		
Middleton - 04	M	Security Equipment and Systems															-		
Middleton - 04	N	Offices and Operations Centers															-		
Middleton - 04	O	Vehicles															-		
Middleton - 04	P	Tools and Equipment															-		
Middleton - 04	Q	Process Plant - Facilities and Equipment															-		
Middleton - 04	S	Engineering Studies															-		
Middleton WW - 05	A	Mains - New															-		
Middleton WW - 05	B	Mains - Replaced															-		
Middleton WW - 05	C	Mains - Unscheduled										$ 370.50	$ 39,080.18		$ 6,801.72	$ (285.47)	39,165	50,000	50,000
Middleton WW - 05	D	Mains - Relocated															-		
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															-		
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced													$ 864.06		-	20,000	20,000
Middleton WW - 05	G	Services and Lateral - New															-		
Middleton WW - 05	H	Services and Lateral - Replaced															-		
Middleton WW - 05	I	Meters - New															-		
Middleton WW - 05	J	Meters - Replaced															-		
Middleton WW - 05	K	ITS Equipment & Systems - Local															-		
Middleton WW - 05	L	SCADA Equipment & Systems															-	20,000	75,000
Middleton WW - 05	M	Security Equipment and Systems		36,667		2,201					$ 2,503.22	$ 2,248.01	$ 14.40	$ 3,559.98		$ 215.98	47,410		
Middleton WW - 05	N	Offices and Operations Centers															-		
Middleton WW - 05	O	Vehicles															-		
Middleton WW - 05	P	Tools and Equipment															-		
Middleton WW - 05	Q	Process Plant - Facilities and Equipment								$ 24,473.00	$ 1,742.97	$ 1,000.08				$ 8,585.64	35,802		
Middleton WW - 05	S	Engineering Studies													$ 272.98		-	4,000	4,000
Owenton - 30	A	Mains - New	Tyler Well	10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 2,086.92	$ 89,455.77	$ 39,604.00	$ 52,956.51	$ 9,356.26	$ 14,000.00	$ (805.58)	217,254	$ 495,600.41	495,600
Owenton - 30	B	Mains - Replaced	Tyler Well	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,325.50	$ 151,277.06	$ 82,817.35	$ 53,721.28	$ 74,512.52	$ 18,000.00	$ (1,385.11)	377,315		
Owenton - 30	B2	Mains - Replaced CIP Program		222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35	$ 72,956.41	$ (8,219.37)	$ (5,056.31)	$ 289,690.14	$ (44,439.56)		$ 11,515.33	693,518		
Owenton - 30	C	Mains - Unscheduled		17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 8,145.05	$ 12,312.27	$ 16,633.87	$ 9,142.09	$ 9,190.85	$ 13,564.19	$ 6,959.74	130,133	$ 99,999.96	100,000
Owenton - 30	D	Mains - Relocated	Tyler Well	9,965	510	513	$ 516.62	$ 219.33	$ 110.37	$ 8,508.30	$ 43,114.18	$ 631.41	$ 768.01	$ 640.39		$ 643.52	66,140		
Owenton - 30	E	Hydrants, Valves, & Manholes - New		341	1,495	1,991	$ 88.56	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,403.68	$ 2,846.14	$ (89.89)	7,230	$ 44,000.28	44,000
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		-	2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,716.60	$ 320.30	$ 61.55	$ 215.54	$ 5,021.94	$ 1,715.58	$ (107.81)	13,686	$ 35,200.38	35,200
Owenton - 30	G	Services and Lateral - New		17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 3,132.60	$ 14,174.10	$ 6,020.01	$ 19,074.47	$ 7,619.68	$ 3,453.93	$ 11,565.00	140,988	$ 55,999.63	56,000
Owenton - 30	H	Services and Lateral - Replaced		1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 7,409.69	$ 7,948.74	$ 10,381.39	$ 13,400.47	$ 28,456.59	$ 5,998.34	$ 21,348.39	122,296	$ 96,249.81	96,250
Owenton - 30	I	Meters - New		538	(181)										$ 1,010.17		357	$ 28,000.41	28,000
Owenton - 30	J	Meters - Replaced		3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 1,931.92	$ 3,775.04	$ 1,911.23	$ 5,309.57	$ (455.04)	$ 5,786.86	$ 4,565.21	112,541	$ 98,399.53	98,400
Owenton - 30	K	ITS Equipment & Systems - Local															-		
Owenton - 30	L	SCADA Equipment & Systems		4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85	$ 395.19	$ 397.73	$ 400.27	$ 12,787.84	$ 2,802.86	$ 13,320.00	$ 11,697.67	45,830	$ 194,000.28	194,000
Owenton - 30	M	Security Equipment and Systems															-		
Owenton - 30	N	Offices and Operations Centers		674	339								$ 12,729.89			$ (88.22)	13,655		
Owenton - 30	O	Vehicles															-		
Owenton - 30	P	Tools and Equipment		564	(39)			$ 24,232.14	$ 3,561.96	$ 11.33			$ 1,003.21	$ 3,663.22	$ 6,323.68	$ (153.74)	32,844	$ 56,499.72	56,500
Owenton - 30	Q	Process Plant - Facilities and Equipment		2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 20,999.93	$ 42,391.76	$ (169.30)	$ 11,084.31	$ 2,343.33	$ 12,481.00	$ (11,166.73)	155,216	$ 139,999.74	140,000
Owenton - 30	S	Engineering Studies															-		
Owenton WW - 33	A	Mains - New															-		
Owenton WW - 33	B	Mains - Replaced															-		
Owenton WW - 33	C	Mains - Unscheduled			94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 82,417.36	(9,286.70)	$ 1,456.93			$ 12,345.79	$ 2,661.90	86,143	$ 90,000.09	90,000
Owenton WW - 33	D	Mains - Relocated															-		
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New													$ 743.24		-	$ 16,000.47	16,000
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced							$ 252.94	$ (286.66)	32.30				$ 864.06		(1)	$ 20,000.50	20,000
Owenton WW - 33	G	Services and Lateral - New		882	221	(183)	$ (969.77)			$ 49.58							0		
Owenton WW - 33	H	Services and Lateral - Replaced															-		
Owenton WW - 33	I	Meters - New															-		
Owenton WW - 33	J	Meters - Replaced															-		
Owenton WW - 33	K	ITS Equipment & Systems - Local															-		
Owenton WW - 33	L	SCADA Equipment & Systems		19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20	$ 35,713.50	2,305.97	$ 25,613.55	$ 135,178.60	$ (40,951.51)	$ 280,033.00	$ 275,614.69	676,670	$ 145,000.25	145,000
Owenton WW - 33	M	Security Equipment and Systems		184				$ (458.33)	$ 20,708.56	$ -		$ 2,248.01	$ 2,114.40	$ (318.92)		$ (16,277.24)	8,201		
Owenton WW - 33	N	Offices and Operations Centers		9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 71.50	71.96	$ 72.42	$ (11,373.09)		$ 4,525.32		10,808	$ 69,999.99	70,000
Owenton WW - 33	O	Vehicles															-		
Owenton WW - 33	P	Tools and Equipment		(10,932)	42										$ 1,110.34		(10,890)	$ 12,499.51	12,500
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39	$ 23,661.28	(23,628.18)		$ 23,644.78	$ 35,380.06	$ 76,656.00	$ 52,736.02	236,929	$ 251,999.73	252,000
Owenton WW - 33	S	Engineering Studies													$ 272.98		-	$ 4,000.00	4,000
Rockwell WW - 50	A	Mains - New															-		
Rockwell WW - 50	B	Mains - Replaced															-		
Rockwell WW - 50	C	Mains - Unscheduled															-		
Rockwell WW - 50	D	Mains - Relocated															-		
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															-		
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced															-		
Rockwell WW - 50	G	Services and Lateral - New															-		
Rockwell WW - 50	H	Services and Lateral - Replaced															-		
Rockwell WW - 50	I	Meters - New															-		
Rockwell WW - 50	J	Meters - Replaced															-		

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		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget
Rockwell WW - 50	K	ITS Equipment & Systems - Local															-		
Rockwell WW - 50	L	SCADA Equipment & Systems															-		
Rockwell WW - 50	M	Security Equipment and Systems		(35,743)	38,939	2,336					$ 2,503.22	$ 2,248.01	$ 14.40	$ 1,781.08		$ 108.04	12,187		
Rockwell WW - 50	N	Offices and Operations Centers															-		
Rockwell WW - 50	O	Vehicles															-		
Rockwell WW - 50	P	Tools and Equipment															-		
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,360.00		$ (2,000.00)		$ 104,825.67		$ 890.84	109,137	$ 100,000.38	100,000
Rockwell WW - 50	S	Engineering Studies													$ 272.98		-	$ 4,000.00	4,000
Millersburg WW - 60	A	Mains - New															-		
Millersburg WW - 60	B	Mains - Replaced															-		
Millersburg WW - 60	C	Mains - Unscheduled		(124)											$ 6,801.72		(124)	$ 50,000.24	50,000
Millersburg WW - 60	D	Mains - Relocated															-		
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															-		
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced													864		-	$ 20,000.50	20,000
Millersburg WW - 60	G	Services and Lateral - New															-		
Millersburg WW - 60	H	Services and Lateral - Replaced															-		
Millersburg WW - 60	I	Meters - New															-		
Millersburg WW - 60	J	Meters - Replaced															-		
Millersburg WW - 60	K	ITS Equipment & Systems - Local															-		
Millersburg WW - 60	L	SCADA Equipment & Systems															-		
Millersburg WW - 60	M	Security Equipment and Systems		862							$ 2,511.24	$ 2,264.10	$ 22.49				5,660		
Millersburg WW - 60	N	Offices and Operations Centers															-		
Millersburg WW - 60	O	Vehicles															-		
Millersburg WW - 60	P	Tools and Equipment															-		
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75			$ (2,000.00)			$ 1,777.00		79,162		
Millersburg WW - 60	S	Engineering Studies													$ 272.98		-	$ 4,000.00	4,000
Ridgewood WW - 70	A	Mains - New															-		
Ridgewood WW - 70	B	Mains - Replaced															-		
Ridgewood WW - 70	C	Mains - Unscheduled			35		$ 398.80	$ 77.67	$ (158.16)	$ (80.54)	$ (289.72)				$ 1,203.95		(17)	$ 9,999.59	10,000
Ridgewood WW - 70	D	Mains - Relocated															-		
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															-		
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced															-		
Ridgewood WW - 70	G	Services and Lateral - New															-		
Ridgewood WW - 70	H	Services and Lateral - Replaced															-		
Ridgewood WW - 70	I	Meters - New															-		
Ridgewood WW - 70	J	Meters - Replaced															-		
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															-		
Ridgewood WW - 70	L	SCADA Equipment & Systems		142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21	$ 96.56	$ 401.97	$ 404.55	$ 16,002.22	$ 409.75	$ 16,772.00		57,432	$ 4,999.59	5,000
Ridgewood WW - 70	M	Security Equipment and Systems		105	106	(53)		$ 915.23									1,073		
Ridgewood WW - 70	N	Offices and Operations Centers															-		
Ridgewood WW - 70	O	Vehicles															-		
Ridgewood WW - 70	P	Tools and Equipment															-		
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment				859						$ 9,424.79					10,283	$ 35,000.09	35,000
Ridgewood WW - 70	S	Engineering Studies													$ 272.98		-	$ 4,000.00	4,000
Central - 02	T12	T12 - Enterprise T&I		173,128	158,994	254,729	$ 252,922	$ 215,017	359933.61	$ 292,762.47	$ 232,784	$ 355,805.75	$ 261,725.12	$ 261,259.49	$ 209,720.00	$ 310,016.02	3,129,077	$ 2,996,000.00	2,996,000
Central - 02		Captial Overhead		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	145,239.06	$ 89,199	256,923.75	$ 88,568.94	(465,583.17)	(63,174)		$ (385,390.43)	-		-
		RP totals (Excl K3, T12, OH)		$ 566,519.96	$ 3,184,293.64	$ 5,458,303.04	$ 5,979,897.40	$ 3,814,991.30	$ 5,127,216.01	$ 3,995,627.99	$ 4,431,203.17	$ 4,847,899.60	$ 3,924,035.51	$ 3,338,099.42	$ 6,065,257.40	$ 8,186,355.84	52,854,445	$ 45,939,476	42,494,475
		Total RPs + OH		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 4,084,827.25	$ 4,688,126.92	$ 4,936,468.54	$ 3,458,452.34	$ 3,274,925.79	$ 6,065,257.40	$ 7,800,965.41	52,854,445	$ 45,939,476	42,494,475
		K3 & T12		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 292,762.47	$ 232,784.48	$ 355,805.75	$ 261,725.12	$ 261,259.49	$ 209,720.00	$ 310,016.02	$ 3,129,062.03	$ 2,996,000	$ 2,996,000.00

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		(91,968)	(186,403)	(89,547)	15,315	80,386	(183,689)	(33,041)	(274,807)	64,956	(54,300)	(24,428)	(118,750)	$ (67,903.43)	(845,431)	(1,425,000)	(1,425,000)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		(75,669)	-	(188,428)	(105,268)	(106,491)	(242,799)	(171,621)	(239,809)	(92,471)	(313,160)	(133,944)	(516,667)	$ (106,297.79)	(1,775,958)	(2,350,004)	(2,350,004)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		(127,109)	(383,047)	(318,940)	(475,193)	(453,459)	(922,124)	(90,314)	-	-	(480,016)	(241,333)	(166,667)	$ (127,109.99)	(3,618,645)	(2,000,004)	(2,000,004)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		24,037	87,107	58,136	222,706	157,422	189,602	142,629	-	(190,402)	49,116	166,111	91,667	$ 142,307.00	1,048,771	1,100,004	1,100,004
	-	Total Contributions, Advances and Refunds		(270,709)	(482,343)	(538,779)	(342,439)	(322,142)	(1,159,010)	(152,347)	(514,616)	(217,917)	(798,361)	(233,594)	(710,417)	(159,004)	(5,191,262)	$ (4,675,004.00)	(4,675,004)

Totals

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget

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Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	Nov Actuals	December Est	Dec Actuals	Actuals + Est	Working Budget	2023 Original Budget
Total - GROSS (DV, IP, RP)		$ 1,396,041	$ 4,608,023	$ 6,213,817	$ 7,065,964	$ 4,408,665	$ 6,032,662	$ 5,483,979	$ 6,912,978	$ 6,647,325	$ 5,042,885	$ 3,903,644	$ 8,245,724	$ 10,690,695	$ 68,074,016	$ 64,352,614	$ 60,907,613
Total - GROSS - Excluding ITS & CS		$ 1,222,913	$ 4,449,030	$ 5,959,089	$ 6,813,042	$ 4,193,662	$ 5,672,728	$ 5,191,216	$ 6,680,194	$ 6,291,519	$ 4,781,159	$ 3,642,384	$ 8,036,004	$ 10,380,679	$ 64,944,953	$ 61,356,614	$ 57,911,613
Total - NET - Including ITS & CS		$ 1,125,332	$ 4,125,680	$ 5,675,038	$ 6,723,525	$ 4,086,523	$ 4,873,652	$ 5,331,632	$ 6,398,362	$ 6,429,408	$ 4,244,523	$ 3,670,050	$ 7,535,307	$ 10,531,690	$ 62,882,754	$ 59,677,610	$ 56,232,609
Total - NET - Excluding ITS & CS		$ 952,204	$ 3,966,687	$ 5,420,309	$ 6,470,603	$ 3,871,520	$ 4,513,718	$ 5,038,869	$ 6,165,577	$ 6,073,602	$ 3,982,798	$ 3,408,790	$ 7,325,587	$ 10,221,674	$ 59,753,692	$ 56,681,610	$ 53,236,609

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		YTD Spend - December	YTD Budget - December	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 4,465,735	$ 2,500,000	$ 1,965,735	$ 2,500,000	$ 4,465,735	$ 1,965,735
I12-020083	RRS - UV Facility	$ 962,064	$ 907,512	54,553	907,512	$ 962,064	$ 54,553
I12-020109	Ford Hampton Booster Station	$ 140,245	$ 800,000	(659,755)	800,000	$ 140,245	$ (659,755)
I12-300013	Owenton Booster Station	$ 20,020	$ 787,657	(767,637)	787,657	$ 20,020	$ (767,637)
I12-300010	KRS2 - UV Facility	$ 3,008,070	$ 2,054,864	953,206	2,054,864	$ 3,008,070	$ 953,206
I12-020110	Operation Center Storage Improvements	$ -	$ 167,402	(167,402)	167,402	$ -	$ (167,402)
I12-020095	Mercer Rd Booster Station	$ -	$ 285,266	(285,266)	285,266	$ -	$ (285,266)
I12-020107	KRS1 Gravity Thickner	$ 398,215	$ 2,480,237	(2,082,023)	2,480,237	$ 398,215	$ (2,082,023)
I12-020094	Cox Street Booster Station	$ 1,556,983	$ 867,460	689,523	867,460	$ 1,556,983	$ 689,523
I12-020108	Meter Shop Upgrade	$ 353,223	$ 349,701	3,522	349,701	$ 353,223	$ 3,522
I12-020114	Winchester Road Hydraulic Improvements	$ 358,078	$ 577,216	(219,138)	577,216	$ 358,078	$ (219,138)
I12-02xxxx	KRS1 Low Service Pump Replacement	$ -	$ 3,439,823	(3,439,823)	3,439,823	$ -	$ (3,439,823)
I12-020078	Millersburg WWTP Improvements	$ -	$ 200,000	(200,000)	200,000	$ -	$ (200,000)
I12-020076	KRS1 Replace Incline Car	$ (205)	$ -	(205)	-	$ (205)	$ (205)
I12-020111	KRS1 - Removal of the old Incline car	$ (7,557)	$ -	(7,557)	-	$ (7,557)	$ (7,557)
I12-020059	KRS2 Transfer Switch	$ -	$ -	-	-	$ -	$ -
I12-020112	Rockwell Village WWTP	$ 126,664		126,664	-	$ 126,664	$ 126,664
I12-020116	KRS1 Reeves Drives 1 and 2	$ 399,000		399,000	-	$ 399,000	$ 399,000
I12-020113	Millersburg Transmission Main	$ 309,973		309,973	-	$ 309,973	$ 309,973
I12-020115	Main Office HVAC	$ -		-	-	$ -	$ -
Total IPs		$ 7,624,773	$ 12,917,138	$ (5,292,365)	$ 12,917,138	$ 7,624,773	$ (5,292,365)
	Recurring Projects	**YTD Spend - December**	**YTD Budget - December**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
A	Mains - New	$ 817,015	$ 748,600	$ 68,414	$ 748,601	$ 817,015	$ 68,413
B	Mains - Replaced	$ 806,914	$ 900,000	$ (93,085)	$ 900,000	$ 806,914	$ (93,085)
B2	Mains - Replaced QIP Program	$ 28,063,727	$ 19,700,000	$ 8,363,726	$ 21,200,000	$ 28,063,727	$ 6,863,726
C	Mains - Unscheduled	$ 2,126,580	$ 1,700,001	$ 426,579	$ 1,700,001	$ 2,126,580	$ 426,579
D	Mains - Relocated	$ 1,713,678	$ 2,325,200	$ (611,522)	$ 2,325,200	$ 1,713,678	$ (611,522)
E	Hydrants, Valves, & Manholes - New	$ 172,774	$ 349,001	$ (176,227)	$ 349,001	$ 172,774	$ (176,227)
F	Hydrants, Valves, & Manholes - Replaced	$ 2,244,846	$ 2,325,202	$ (80,356)	$ 2,325,202	$ 2,244,846	$ (80,356)
G	Services and Lateral - New	$ 1,971,436	$ 2,205,999	$ (234,563)	$ 2,002,780	$ 1,971,436	$ (31,344)
H	Services and Lateral - Replaced	$ 733,816	$ 515,000	$ 218,816	$ 515,001	$ 733,816	$ 218,815
I	Meters - New	$ 555,244	$ 533,000	$ 22,243	$ 533,000	$ 555,244	$ 22,243
J	Meters - Replaced	$ 5,901,231	$ 3,190,900	$ 2,710,330	$ 5,190,900	$ 5,901,231	$ 710,330
K	ITS Equipment & Systems - Local	$ 403,285	$ 450,443	$ (47,158)	$ 450,443	$ 403,285	$ (47,158)
L	SCADA Equipment & Systems	$ 966,691	$ 886,000	$ 80,690	$ 886,001	$ 966,691	$ 80,689
M	Security Equipment and Systems	$ 350,705	$ 350,000	$ 705	$ 410,454	$ 350,705	$ (59,749)
N	Offices and Operations Centers	$ 515,455	$ 1,324,000	$ (808,545)	$ 1,466,765	$ 515,455	$ (951,310)
O	Vehicles	$ 898,035	$ 885,000	$ 13,035	$ 885,000	$ 898,035	$ 13,035
P	Tools and Equipment	$ 1,015,213	$ 729,130	$ 286,084	$ 729,131	$ 1,015,213	$ 286,083
Q	SCADA Equipment & Systems	$ 3,074,322	$ 3,202,000	$ (127,677)	$ 3,202,000	$ 3,074,322	$ (127,677)
S	Engineering Studies	$ 523,479	$ 175,000	$ 348,479	$ 174,998	$ 523,479	$ 348,481
T12	Enterprise T&I	$ 3,129,077	$ 2,996,000	$ 133,077	$ 2,996,000	$ 3,129,077	$ 133,077
Total RPs		$ 55,983,507	$ 45,490,475	$ 10,493,032	$ 48,990,477	$ 55,983,507	$ 6,993,030
	Contributions						
	DV Contributions	$ (845,431)	$ (1,425,000)	$ (579,569)	$ (1,425,000)	$ (845,431)	$ (579,569)
	R12 G Contributions	$ (1,775,958)	$ (2,000,004)	$ (224,046)	$ (2,350,004)	$ (1,775,958)	$ (574,046)
	Advances	$ (3,618,645)	$ (2,000,004)	$ 1,618,641	$ (2,000,004)	$ (3,618,645)	$ 1,618,641
	Refunds	$ 1,048,771	$ 1,100,004	$ (51,233)	$ 1,100,004	$ 1,048,771	$ (51,233)
	Total Contributions + Advances + Refunds	$ (5,191,262)	(4,325,004.00)	$ 763,792	$ (4,675,004)	(5,191,262)	(516,258)
	Total	**YTD Spend - December**	**YTD Budget - December**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
	Total Gross (DV, IP, RP, OH) Including T&I	$ 68,074,016	$ 60,907,613	$ 7,166,402	$ 64,407,613	$ 68,074,016	$ 3,666,402
	Total Net	$ 62,882,754	$ 56,582,609	$ 6,300,145	$ 59,732,609	$ 62,882,754	$ 3,150,145
	Total - NET Excluding T&I	$ 59,753,692	$ 53,586,609	$ 6,167,083	$ 56,736,609	$ 59,753,692	$ 3,017,083

October 2023 - additional $3.5 M was allocated to KAW. 2023 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**5.27%**
Net excl T&I	**5.32%**

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2023
	DV-1202	Projects Funded by Others	125,000	150,000	220,000	220,000	230,000	250,000	275,000	275,000	250,000	205,000	150,000	150,000	2,500,000
		TOTAL: Projects Funded by Others	**125,000**	**150,000**	**220,000**	**220,000**	**230,000**	**250,000**	**275,000**	**275,000**	**250,000**	**205,000**	**150,000**	**150,000**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	10,064	11,218	21,353	21,424	42,706	42,842	42,977	42,977	17,439	253,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	20,128	21,565	41,829	41,966	83,659	83,923	84,188	84,188	34,154	495,600.41
		TOTAL: Mains - New	**-**	**-**	**-**	**30,192**	**32,783**	**63,183**	**63,390**	**126,365**	**126,765**	**127,165**	**127,165**	**51,593**	**748,600**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,591	663	900,050
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,591**	**663**	**900,050**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	503,204	758,011	1,266,021	1,430,544	2,029,855	2,537,865	2,544,859	2,548,063	1,793,257	1,788,450	1,783,644	716,227	19,700,000
		TOTAL: Mains - Replaced QIP Program	**503,204**	**758,011**	**1,266,021**	**1,430,544**	**2,029,855**	**2,537,865**	**2,544,859**	**2,548,063**	**1,793,257**	**1,788,450**	**1,783,644**	**716,227**	**19,700,000**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	153,379	1,200,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	27,126	200,000
1205 - Middleton WW - C	RP-1205-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	13,564	100,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1260 - Millersburg WW - C	RP-1260-C1	Mains - Unscheduled	6,542	6,583	2,599	2,574	2,548	2,548	2,548	2,548	2,548	5,567	6,593	6,802	50,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	1,204	10,000
		TOTAL: Mains - Unscheduled	**253,077**	**214,433**	**103,104**	**130,813**	**68,905**	**67,039**	**64,963**	**65,445**	**97,485**	**198,384**	**215,130**	**221,223**	**1,700,001**
1202 - Central - D	RP-1202-D1	Mains - Relocated	50,320	50,641	242,179	243,396	242,148	242,133	242,117	242,117	316,088	263,219	123,510	67,331	2,325,200
		TOTAL: Mains - Relocated	**50,320**	**50,641**	**242,179**	**243,396**	**242,148**	**242,133**	**242,117**	**242,117**	**316,088**	**263,219**	**123,510**	**67,331**	**2,325,200**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	22,141	25,301	45,590	45,737	45,865	34,795	22,647	20,498	269	1,157	264,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	1,012	1,019	1,120	3,033	5,058	5,083	3,083	1,561	1,035	1,022	1,068	25,000
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	3,259	3,262	6,281	6,300	3,630	3,412	3,393	2,861	2,846	44,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**4,682**	**27,255**	**30,657**	**54,109**	**59,310**	**59,491**	**43,750**	**28,856**	**25,779**	**4,996**	**5,814**	**349,001**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,681	2,829	2,846	3,256	3,259	3,565	3,565	3,394	3,393	2,861	2,857	1,716	35,000
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,252**	**290,155**	**288,580**	**314,820**	**208,946**	**2,325,202**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	38,948	53,588	161,613	173,461	225,544	266,198	266,781	267,037	276,095	174,505	106,486	99,745	2,110,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	1,661	2,829	3,249	3,259	3,262	5,274	5,287	3,617	3,405	3,393	2,861	1,903	40,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	3,824	4,050	4,076	4,107	5,788	6,302	6,316	5,816	4,102	4,088	4,077	3,454	56,000
		TOTAL: Services and Laterals - New	**44,433**	**60,466**	**168,938**	**180,827**	**234,593**	**277,774**	**278,384**	**276,470**	**283,602**	**181,986**	**113,424**	**105,103**	**2,206,000**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	10,064	18,179	20,308	25,404	35,513	35,609	35,673	35,673	25,609	20,513	18,404	69,053	350,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	3,673	4,854	5,919	5,933	6,918	6,925	6,931	6,931	5,953	5,946	4,905	3,861	68,750
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	5,865	5,903	7,925	7,937	9,661	10,678	9,689	9,689	7,972	7,961	6,972	5,998	96,250
		TOTAL: Services and Laterals - Replaced	**19,603**	**28,936**	**34,152**	**39,275**	**52,092**	**53,211**	**52,293**	**52,293**	**39,533**	**34,420**	**30,281**	**78,912**	**515,000**
1202 - Central - I	RP-1202-I1	Meters - New	-	-	5,032	20,160	30,352	57,182	57,416	57,586	69,160	69,234	69,307	69,569	505,000
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	1,019	1,120	4,542	5,068	5,093	4,593	1,570	1,045	1,022	1,010	28,000
		TOTAL: Meters - New	**906**	**1,012**	**6,051**	**21,280**	**34,895**	**62,250**	**62,509**	**62,179**	**70,730**	**70,278**	**70,330**	**70,579**	**533,000**
1202 - Central - J	RP-1202-J1	Meters - Replaced	181,154	182,307	284,101	333,050	333,998	334,306	334,306	334,306	285,998	185,050	169,005	119,919	3,077,500
1203 - Rockcastle - J	RP-1203-J1	Meters - Replaced	730	835	840	977	2,226	2,234	2,242	1,236	1,229	846	843	762	15,000
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	4,579	6,621	6,663	8,940	9,961	10,686	10,697	10,702	8,991	7,722	7,049	5,787	98,400
		TOTAL: Meters - Replaced	**186,462**	**189,763**	**291,605**	**342,967**	**346,185**	**347,227**	**347,246**	**346,244**	**296,219**	**193,618**	**176,898**	**126,469**	**3,190,900**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	23,292	28,471	38,570	45,711	65,948	66,121	46,121	38,948	28,711	23,570	22,333	450,443
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	59,920.00	89,880.00	89,880.00	299,600.00	299,600.00	449,400.00	299,600.00	299,600.00	299,600.00	299,600.00	299,600.00	209,720.00	2,996,000
		TOTAL: ITS Equipment and Systems	**22,644**	**23,292**	**28,471**	**38,570**	**45,711**	**65,948**	**66,121**	**46,121**	**38,948**	**28,711**	**23,570**	**22,333**	**450,443**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	108,441	691	691	108,441	51,011	60,389	101,338	431,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	8,481	36,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	48,811	311	311	48,811	311	311	48,811	311	311	45,703	194,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	36,482	232	232	36,482	232	232	36,482	232	232	34,160	145,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,258.01	8.01	8.01	1,177.50	5,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**114,479**	**729**	**729**	**222,919**	**1,419**	**1,419**	**222,919**	**51,740**	**61,118**	**208,528**	**886,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	13,587	18,202	20,330	30,436	30,513	30,577	30,577	30,577	40,641	40,705	38,756	25,101	350,000
		TOTAL: Security Equipment and Systems	**13,587**	**18,202**	**20,330**	**30,436**	**30,513**	**30,577**	**30,577**	**30,577**	**40,641**	**40,705**	**38,756**	**25,101**	**350,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	10,064	15,160	15,256	251,794	16,794	16,794	25,352	25,417	251,923	303,685	321,760	1,254,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	5,887.49	5,924.98	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	5,962.47	4,525.32	70,000
		TOTAL: Offices and Operations Centers	**5,887**	**15,989**	**21,123**	**21,219**	**257,757**	**22,757**	**22,757**	**31,315**	**31,379**	**257,885**	**309,647**	**326,285**	**1,324,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	-	-	-	-	-	-	-	368,345	370,691	145,964	885,000
		TOTAL: Vehicles	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**368,345**	**370,691**	**145,964**	**885,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	15,095	25,256	25,417	25,481	25,481	25,481	25,481	57,686	108,211	108,737	109,057	108,749	660,130
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	1,006	1,013	1,019	18,128	2,185	2,192	2,089	2,089	7,121	7,153	6,179	6,324	56,500
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	779	1,054	1,060	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,110	12,500
		TOTAL: Tools and Equipment	**16,880**	**27,323**	**27,496**	**44,671**	**28,728**	**28,734**	**28,632**	**60,837**	**116,395**	**116,952**	**116,298**	**116,183**	**729,130**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	50,641	76,121	102,448	284,935	286,262	287,422	287,422	316,607	316,793	278,736	317,293	2,655,000
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	1,006	1,013	1,271	1,524	1,729	2,838	2,847	2,854	1,545	1,286	1,024	1,063	20,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	2,013	5,045	5,077	10,128	10,160	10,192	10,192	10,192	17,237	21,559	19,618	18,585	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	12,756	13,165	22,909	22,872	27,965	27,997	28,029	28,029	17,965	17,901	17,836	14,678	252,000
1250 - Rockwell WW - Q	RP-1250-Q1	Process Plant Facilities and Equipment	4,026	6,064	9,122	9,154	10,381	10,388	10,396	10,396	9,188	9,181	6,154	5,551	100,000
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	1,661	2,540	2,543	2,548	3,554	4,064	4,074	3,574	2,564	2,554	2,850	2,475	35,000
		TOTAL: Process Plant Facilities and Equipment	**71,782**	**78,467**	**116,942**	**148,674**	**338,724**	**341,741**	**342,959**	**342,466**	**365,107**	**369,274**	**326,218**	**359,645**	**3,202,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	12,983	13,065	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	13,148	10,620	155,000
1205 - Middleton WW - S	RP-1205-S1	Engineering Studies	335	337	339	339	339	339	339	339	339	339	339	273	4,000
1233 - Owenton WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1250 - Rockwell WW - S	RP-1233-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1260 - Millersburg WW - S	RP-1260-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
1270 - Ridgewood WW - S	RP-1270-S1	Engineering Studies	335.13	337.27	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	339.40	272.98	4,000
		TOTAL: Engineering Studies	**14,658**	**14,752**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**14,845**	**11,985**	**175,000**
		RP	**1,247,853**	**1,529,700**	**2,533,642**	**2,934,568**	**4,035,679**	**4,782,785**	**4,669,477**	**4,735,642**	**4,405,906**	**4,523,409**	**4,226,932**	**2,868,883**	**42,494,475**
		RP + DV	1,372,853	1,679,700	2,753,642	3,154,568	4,265,679	5,032,785	4,944,477	5,010,642	4,655,906	4,728,409	4,376,932	3,018,883	44,994,475
		RP + DV + K3	1,432,773	1,769,580	2,843,522	3,454,168	4,565,279	5,482,185	5,244,077	5,310,242	4,955,506	5,028,009	4,676,532	3,228,603	47,990,475

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
Austin Thore	I12-020083	RRS - UV Facility	35,228.52	35,454.27	35,681.48	35,910.14	36,140.27	36,371.87	36,604.95	36,839.53	37,075.61	500,898.89	40,523.17	40,782.86	907,512
Krista Citron	I12-020109	Ford Hampton Booster Station	62,739.85	63,141.91	63,546.55	85,025.96	107,646.34	108,336.18	109,030.45	109,729.16	89,360.17	1,443.53	-	-	800,000
Austin Thore	I12-300013	Owenton Booster Station	-	-	-	-	-	110,377.54	111,089.89	111,796.76	112,513.20	113,234.23	113,959.88	114,690.18	787,657
Austin Thore	I12-300010	KRS2 - UV Facility	24,190.76	24,345.79	167,992.61	279,446.71	281,237.52	283,039.80	284,853.63	231,490.32	232,973.80	179,278.02	33,007.50	33,007.50	2,054,864
Tyler Singer	I12-020110	Operation Center Storage Improvements	2,364.88	-	-	-	-	-	-	33,007.50	33,007.50	33,007.50	33,007.50	33,007.50	167,402
Krista Citron	I12-020095	Mercer Rd Booster Station	-	-	33,459.85	33,674.27	33,890.07	34,107.25	34,325.82	34,545.80	26,142.28	20,790.93	15,405.29	18,924.62	285,266
Austin Thore	I12-020107	KRS1 Gravity Thickner	35,933.60	168,616.93	335,263.80	337,412.31	339,574.58	341,750.71	343,940.79	164,021.95	165,073.07	166,130.93	55,012.50	27,506.25	2,480,237
Krista Citron	I12-020094	Cox Street Booster Station	142,884.10	143,799.76	144,721.29	145,648.72	146,582.09	143,823.58	-	-	-	-	-	-	867,460
Krista Citron	I12-020108	Meter Shop Upgrade	2,364.88	2,380.04	2,395.29	2,410.64	44,369.55	35,823.69	23,485.67	58,279.27	58,652.75	59,028.62	60,510.67	-	349,701
Tyler Wells	I12-02xxxx	Winchester Road Hydraulic Improvements	55,188.77	55,542.44	55,898.38	56,256.60	56,617.11	56,979.94	57,345.09	35,637.07	35,865.45	36,095.29	38,508.75	37,280.87	577,216
Austin Thore	I12-02xxxx	Low Service Pumps for KRS1 year 2023	82,783.16	83,313.66	78,328.69	1,566.38	1,576.41	1,586.52	1,596.68	1,606.92	-	1,100,250.00	1,100,250.00	986,964.96	3,439,823
John Magner	I12-020078	Millersburg WWTP Improvements	-	-	-	22,075.51	22,216.98	22,359.35	22,502.64	22,646.85	22,791.98	22,938.04	21,429.37	21,039.09	200,000
		TOTAL - IPS	**443,679**	**576,595**	**917,288**	**999,427**	**1,069,851**	**1,174,556**	**1,024,771**	**839,601**	**813,456**	**2,233,096**	**1,511,615**	**1,313,204**	**12,917,138**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions	(350,000)	-	-	-	-	-	-	-	-	-	-	-	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(710,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
B	Mains - Replaced / Restored	-	-	-	5,000	5,000	15,000	15,000	15,000	22,959	10,000	346	-	88,305
B2	Mains - Replaced / Relocated	50,000	75,000	125,000	145,870	205,000	265,000	265,000	265,000	197,959	185,000	175,346	68,938	2,023,113
C	Mains - Unscheduled	55,323	46,523	21,890	28,160	14,744	14,381	14,015	14,125	21,131	43,142	46,618	47,788	367,840
D	Mains - Relocated	5,000	5,000	24,000	24,000	23,755	23,755	23,755	23,755	31,105	25,805	11,910	6,450	228,290
F	Hydrants, Valves, and Manholes - Replaced	12,354	13,392	15,438	41,447	52,762	59,055	90,055	89,072	88,235	87,761	95,852	63,192	708,614
H	Services and Laterals - Replaced	6,038	8,875	10,425	11,975	15,903	16,213	15,903	15,903	11,975	10,425	9,185	24,182	157,000
J	Meters - Replaced	24,086	24,359	37,359	43,909	44,200	44,291	44,291	44,161	37,700	24,489	22,454	16,037	407,335
Q	Process Plant Facilities and Equipment	7,133	7,751	11,525	14,650	33,490	33,650	33,650	33,600	35,850	36,250	31,955	35,301	314,805
	Total Removals	159,932	180,899	245,636	315,010	394,854	471,345	501,669	500,616	446,913	422,871	393,665	261,888	4,295,301

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2023
	Total - GROSS (RPs, IP's, DV)	1,816,531	2,256,295	3,670,930	4,153,995	5,335,530	6,207,341	5,969,248	5,850,243	5,469,362	6,961,505	5,888,546	4,332,087	**60,907,613**
	Total - GROSS minus ITS & CS	1,756,611	2,166,415	3,581,050	3,854,395	5,035,930	5,757,941	5,669,648	5,550,643	5,169,762	6,661,905	5,588,946	4,122,367	**57,911,613**
	Total - NET	1,106,114	1,895,878	3,310,513	3,793,578	4,975,113	5,846,924	5,608,831	5,489,826	5,108,945	6,601,088	5,528,129	3,971,670	**56,232,609**
	Total - Net minus ITS & CS	1,046,194	1,805,998	3,220,633	3,493,978	4,675,513	5,397,524	5,309,231	5,190,226	4,809,345	6,301,488	5,228,529	3,761,950	**53,236,609**

2023 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	(956)	1,726	(409)	72	218	(59)	72	25,520	9,075	10,650	9,241	29,749	$ 84,898.97	7,075
	B2	Mains - Replaced QIP Program	243,387	(30,821)	326,231	378,102	196,390	344,981	128,221	386,134	306,270	198,295	154,579	402,826	$ 3,034,593.85	252,883
	C	Mains - Unscheduled	21,871	59,502	80,569	23,660	22,946	27,680	45,397	41,222	80,272	68,451	35,431	92,716	$ 599,717.73	49,976
	D	Mains - Relocated	996	(82)	69,920	146,331	89,818	48,218	61,637	24,530	6,983	6,725	102,381	39,491	$ 596,948.54	49,746
	E	Hydrants, Valves, & Manholes - New	-	-	-	-	-	-	-	-	-		-	-	$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	6,288	28,091	66,490	61,886	66,656	92,804	76,786	95,784	71,713	98,090	93,867	233,903	$ 992,360.08	82,697
	G	Services and Lateral - New	-	-	-	-	-	-	-	-	-	-	-	-	$ -	-
	H	Services and Lateral - Replaced	(16,211)	26,630	40,661	16,699	13,903	26,484	21,100	26,848	28,322	29,838	42,080	19,886	$ 276,241.49	23,020
	I	Meters - New	-	-			-	-	-						$ -	-
	J	Meters - Replaced	26,411	29,285	133,519	191,999	87,393	36,969	24,078	50,364	24,476	43,448	108,621	88,593	$ 845,155.74	70,430
	K	ITS Equipment & Systems - Local							2,491				4,255		$ 6,746.22	3,373
	L	SCADA Equipment & Systems	20	722	(512)		992	2,474	4,193	1,620	4,328	1,467	148	12	$ 15,463.51	1,406
	M	Security Equipment and Systems						253	12		2,175	1,705	1,097	(284)	$ 4,958.15	826
	N	Offices and Operations Centers	6,139		1,154	1,541	295	66	23	15,907	1,197	-	(147)	24,100	$ 50,275.72	4,571
	O	Vehicles	(5,455)	32,448			3,146	(16,221)					(4,340)	(21,035)	$ (11,457.38)	(1,910)
	P	Tools and Equipment						2,205							$ 2,204.58	2,205
Removals	Q	Process Plant - Facilities and Equipment	1,348		15,978	31,351	11,357	43,237	22,225	3,090	9,204	11,758	1,409	33,948	$ 184,905.56	16,810
	I12-020083	RRS - UV Facility								22,328	(19,206)	3,700	(6,822)		$ (0.00)	-
	I12-020109	Ford Hampton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300013	Owenton Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-300010	KRS2 - UV Facility								19,769	(14,907)	7,284	(12,146)		$ -	-
	I12-020110	Operation Center Storage Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020095	Mercer Rd Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020107	KRS1 Gravity Thickner	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020094	Cox Street Booster Station	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020108	Meter Shop Upgrade	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020114	Winchester Road Hydraulic Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-02xxxx	Low Service Pumps for KRS1 year 2023	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020078	Millersburg WWTP Improvements	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020076	KRS1 Replace Incline Car						6,740							$ 6,740.00	6,740
	I12-020111	KRS1 - Removal of the old Incline car	1,105	3,320	2,940				(27,117)			488,608			$ 468,856.02	93,771
	I12-020059	KRS2 Transfer Switch	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020112	Rockwell Village WWTP	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020116	KRS1 Hydrotreater Drive Replacement 1 & 2	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020113	Millersburg Transmission Main	-	-	-	-	-	-	-	-	-	-			$ -	-
	I12-020115	Main Office HVAC	-	-	-	-	-	-	-	-	-	-			$ -	-
		Total Removals	284,942	150,820	736,541	851,641	493,115	615,832	359,119	713,116	509,903	970,020	529,656	943,906	$ 7,158,608.78	596,551

American Water - Internal Use Only

WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye					39,092.68	11,010.24							50,102.92
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy					32,281.54								32,281.54
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)													-
R12-02B2.20-P-0018	200 Block of Spruce St													-
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court					45,590.39	6,417.49	(86.74)	35,397.40		37,849.58		(297.37)	124,870.75
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement			150,925.90	(47,478.23)				741.65	741.65	2,682.55	741.65	(771.84)	107,583.33
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla	-							(10,416.27)					(10,416.27)
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	(33,527.35)				7,919.17		(3,095.55)						(28,703.73)
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme					25,010.67								25,010.67
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(172,793.65)	183,396.55	17,611.21		26.06	(0.71)							28,239.46
R12-02B2.20-P-0030	Whitney QIP Main Replacement	111,821.19	(436,088.23)					(3,554.83)	6,780.15					(321,041.72)
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement	102,589.47												102,589.47
R12-02B2.21-P-0003	Summit QIP Main Replacement	21,080.32												21,080.32
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement	-			(6,154.65)									(6,154.65)
R12-02B2.21-P-0005	Westgate QIP Main Replacement	-	(9.00)		-									(9.00)
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme		152,823.37	68,571.99	39,668.18	32,709.17	15,564.91	108,455.86	417,692.90	10,693.62	28,161.20	6,824.69	(1,755.43)	879,410.46
R12-02B2.21-P-0007	Lancelot QIP Main Replacement								1,111.50	-	-	-	128.11	1,239.61
R12-02B2.21-P-0008	Kilrush QIP Main Replacement								1,726.51	-	-	-	198.99	1,925.50
R12-02B2.21-P-0009	Montavesta Rd	(18,602.98)		198,707.96		(198,707.96)	78,524.72	41,630.27	848.12	848.12	971.99	848.12	1,213.01	106,281.37
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem	59,048.95	38,415.06	3,855.35			1,813.70		2,120.30	194.34	26,750.47	113,405.01	734.37	246,337.55
R12-02B2.21-P-0011	200 Block of Spruce St													-
R12-02B2.21-P-0012	Merrimac QIP Main Replacement								1,081.39					1,081.39
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	1,837.23							1,398.00					3,235.23
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	-	(7,098.52)		(5.62)				524.25	524.25				(6,055.64)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement							(3,933.46)	443.22					(3,490.24)
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement		44,995.32	169,177.41	324,834.38	45,207.77	52,396.59	17,264.68	(4,799.88)	580,898.56	41,717.75	59,206.18	(5,092.47)	1,325,806.29
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement	(636.24)	(9.00)	90.14										(555.10)
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													-
R12-02B2.21-P-0028	Lindy QIP Main Replacement	9,388.01	(9,388.01)	88,026.56	(27,691.37)							9,817.17	(71.15)	70,081.21
R12-02B2.21-P-0029	Appletree Replacement QIP			27,236.15	(9,078.72)							3,770.98	(27.33)	21,901.08
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem			73,350.12	(23,074.46)							1,280.33	(9.28)	51,546.71
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement	1,352.51	(152.41)											1,200.10
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement	37,618.07	82,098.29				(21,150.40)							98,565.96
R12-02B2.21-P-0040	Michigan QIP Main Replacement	55,593.21	131,137.81			-	(60,300.58)							126,430.44
R12-02B2.21-P-0041	Elm QIP Main Replacement	58,372.87	83,564.32			-	(17,118.12)							124,819.07
R12-02B2.21-P-0042	Booker	21,334.82	40,610.08			10,399.58								72,344.48
R12-02B2.21-P-0043	Oak QIP Main Replace	43,107.34	100,664.69		2,133.41	-	(92,614.71)							53,290.73
R12-02B2.21-P-0044	Fogo QIP Main Replacement								1,187.14					1,187.14
R12-02B2.21-P-0045	Crewe QIP Main Replacement				(68,965.63)				1,187.14					(67,778.49)
R12-02B2.21-P-0046	Old Crow	(4,250.51)											(1,664.54)	(5,915.05)
R12-02B2.21-P-0047	Clair	7,171.69	287.31										(1,338.68)	6,120.32
R12-02B2.21-P-0048	Montevesta	3,646.80	2,764.62			(1,323.15)							(1,796.50)	3,291.77
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement	1,317.53	(1,938.65)										(1,399.29)	(2,020.41)
R12-02B2.21-P-0050	APPLETREE			9,602.44	(9,602.44)									-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Scoville	31,418.11												31,418.11
R12-02B2.21-P-0053	Eldemere QIP Main Replacement	16,550.95												16,550.95
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement				6,351.00		135.34					53.68	(3.54)	6,536.48
R12-02B2.21-P-0055	King Arthur				(9,198.61)				1,111.50		137.16		(9.05)	(7,959.00)
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement	(16,742.03)							1,726.50		-		198.99	(14,816.54)
R12-02B2.21-P-0057	Caywood QIP Main Replacement	847.44	(2,647.44)		(10,532.60)				1,726.50		-		198.99	(10,407.11)
R12-02B2.21-P-0058	Carson QIP Main Replacement	137.75	138.63	139.53		(2,976.57)	121.34	122.12	122.90	123.70	124.48			(1,946.12)
R12-02B2.21-P-0059	Lower Tisdale								1,398.01	-	-		244.25	1,642.26
R12-02B2.21-P-0060	Fraserdale								1,398.00	-	-			1,398.00
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement	0.23	219,355.38	68,041.09	97,484.60	17,177.98	23,034.85	44,435.92	352,419.59	36,292.42	8,467.62	21,952.93	2,450.76	891,113.37
R12-02B2.21-P-0062	Cardiff Dr QIP Main Replacement		(5,356.26)						524.25	524.25	-	-		(4,307.76)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement		(4,320.32)						524.25	524.25	-	-		(3,271.82)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement		(1,742.26)				(11,166.75)		524.25	524.25	-	-		(11,860.51)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement	45,126.87	33,660.30	162.89			(325.78)		2,120.30		13,668.96	61,901.65	(563.08)	155,752.11
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement	29,060.92	37,220.20	25,502.55	26,242.89	64,205.97	18,590.95				-	-	292.35	201,115.83
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	66.87	67.30	81,413.90	44,699.79	15,988.21	13,077.89	11,828.70	(5,491.88)	1,764.43	(16,100.47)	42,393.73	122.19	189,830.66
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	124.21	125.00	117,893.07	314,116.93	66,452.80	22,311.37	12,843.47	(7,769.47)	766.00	30,671.57	89,660.46	(860.90)	646,334.51
R12-02B2.21-P-0070	River park Dr QIP Main Replacement	2,099.83	21,030.54	29,779.71	107,363.52	232,071.52	113,172.16	23,586.21	(15,724.14)					513,379.35
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(4,765.15)	6,478.77	30,629.98	147,478.82	(52,853.23)								126,969.19
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,542.26)	2,529.76	31,750.26	22,390.42	103,801.42								158,929.60
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,801.01)	112.83	23,018.97	119,873.41	(42,530.84)								98,673.36
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(4,719.83)	11,353.34	41,716.75	200,418.41	(56,765.82)								192,002.85
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(5,130.74)	862.58	40,560.24	12,939.08	118,032.36								167,263.52
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement	168,613.85	53,315.09	42,013.43	9,164.97	-	21,826.84	1,710.00	215,388.26					512,032.44
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement	15,978.84	163,892.80	5,276.66	(4,367.92)	(776.66)	72,909.36	13,500.00	(91,526.98		616.21	(83,760.64)	(50.18)	374,745.45
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement	43,251.71	99,115.66	70,023.22	(16,535.86)	1,121.34			1,080.00		(1,080.00)			196,976.07
R12-02B2.21-P-0079	American Ave QIP Main Replacement	132,143.87	131,851.43	93,310.57	70,757.57	(60,177.19)	90,567.70	390,330.49	(107,964.74)		60,302.64	7,522.55	(54.52)	808,590.37
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement	26,035.06	42,084.08	9,362.88	(9,135.38)	134.96	25,656.98	95,696.50	(14,248.67)					175,586.41
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	18,638.23	21,631.60	18,630.65	(90.03)		26,959.50	8,112.09	105,305.81					199,187.85
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	43,074.68	9,142.97	1,012.96	(2,381.97)		18,642.54	56,932.36	(18,198.16)					108,225.38
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement	43,921.25	82,644.85	19,055.70	50.48		(2,610.00)			248,443.15		210,952.12	(1,528.91)	600,928.64
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement	174.00	175.11	(3,690.36)	4,043.96	178.49	(3,866.59)							(2,985.39)
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement	-	-	(10,874.50)	10,874.50	-	(10,874.50)							(10,874.50)
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	70.27	70.72	31,518.24	73,663.20	230,974.98	34,991.28	57,454.55	20,134.94	5,820.41	7,226.71	(661.07)	74,144.32	535,408.55
R12-02B2.21-P-0087	Chiles Ave	71.54	71.99	31,519.16	35,414.47	12,864.30	202,842.74	66,507.66	(25,532.54)	5,853.75	15,059.62		84,057.17	428,729.86
R12-02B2.21-P-0088	Breathitt Ave	71.54	71.99	(720.72)	77,812.83	193,427.92	28,172.52	30,395.92	(2,319.43)	3,007.80	23,767.26		82,553.81	436,241.44
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	70.27	70.72	(720.72)	35,982.91	11,489.76	178,334.37	46,062.63	(11,132.48)	4,496.75	40,929.86		101,338.16	406,922.23
R12-02B2.21-P-0090	Woodstock Cir			37,495.46	57,615.64	12,152.92	1,380.35		2,002.00	16,015.97	23,954.17	54,599.91	(699.92)	204,516.50
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement	133.59	134.44	48,707.86	71,411.92	11,721.79	(6,702.86)		11,535.11	46,140.45	61,164.51	12,353.44	(393.80)	256,206.45
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement	71.86	72.31	101,716.87	71,519.45	10,387.63	3,710.56		98,340.92	95,977.93	20,811.11	(6,492.56)	(792.46)	395,323.62
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	196.38	197.64	(12,604.79)	78,565.55	54,169.01	291,738.39	149,995.04	(73,731.16)	27,686.01	(37,286.78)	10,344.28	153,392.73	642,662.30
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	93.79	94.39	(4,186.56)	22,718.90	11,374.82	82,906.09	24,665.97	(3,899.78)	5,417.11	(14,498.10)	(1,481.83)	58,935.63	182,140.43
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	90.61	91.19	(2,297.89)	15,174.18	8,515.80	65,136.37	11,469.43	(2,059.48)	5,380.88	(14,632.20)		44,744.22	131,613.11
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	103.73	104.40	(2,725.04)	27,998.23	121,360.78	32,523.82	23,299.55	(12,801.29)	6,779.73	(6,929.10)		118,004.76	307,719.57
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement	196,916.26	100,818.56	10,872.59	297,193.08	(42,088.40)	128,495.85	45,077.75	(10,444.64)					726,841.05
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	-	284.37	23,755.91	137,083.72	32,574.10	405.52	(472.05)	53.18			282.51	211,842.81	405,810.07
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	-	291.56	140,623.97	22,647.69	37,009.10	15,015.22	(159.76)	18.00			165.48	211,850.51	427,461.77
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(118,693.53)	208,474.39	(732.77)	918.70		(661.07)				144,516.08	1,508.30	11,893.50	247,223.60
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	138.56	139.45	(9,741.29)	92,474.24	211,470.81	151,557.88	26,985.32	(16,226.76)	1,310.47	-	31,023.99	161,784.93	650,917.60
R12-02B2.22-P-0001	Mains - Replaced QIP	(1,434.04)	-	(2,250.00)			(4,111.53)			(33.81)	0.01			(7,829.37)
R12-02B2.22-P-0002	Jane St QIP Main Replacement	225.00	420.02	95,197.18	129,056.57	(113,969.30)	95,648.65	43,261.27	(7,731.88)	24,883.73	-		222,499.97	489,491.21
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	231.73	233.21	84,005.88	76,039.36	(50,853.26)	37,706.10	24,371.77	35,258.11	4,129.08	16,526.94	(16,526.94)	248,949.16	460,071.14
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	214.90	506.64	47,031.93	42,985.69	(77,834.05)	63,134.20	49,090.76	(27,571.79)	38,657.53	(37,266.87)		158,233.97	257,182.91
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	238.95	772.85	127,005.38	(26,477.69)	(76,040.61)	73,793.17	170,040.39	(21,024.43)	51,051.82			170,421.75	469,781.58
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	(454.71)	216.23	-	-	-	(487.54)	-	(7,560.00)	101.77				(8,184.25)
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	-	88.47	(36.60)	-	-	(564.93)	-	(11,995.20)	101.77				(12,406.49)
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	81.85	82.37	46,610.47	118,779.15	35,236.76	11,766.37	(11,264.40)	17,639.89	73,320.42		96,116.74	(886.13)	387,483.49
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	82.17	82.69	46,139.33	117,068.84	38,583.53	7,390.05	-	17,599.72	-	98,371.32	63,242.50	(1,021.91)	387,538.24
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(82,852.05)	(248.06)	(73.13)	-	232.41	(1,870.99)	(43.55)	4.90	246,306.56	6,417.61	15,265.59	(1,405.06)	181,734.23
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement	235.78	386.45	(1,448.43)	2,361.89	72,667.89	145,960.76	(11,546.73)	9,035.20	1,165.95		108.88	(0.79)	218,926.85
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	175.44	259.01	183.92	231,156.31	218,369.37	112,047.38	58,208.18	20,461.21	20,762.34	75,624.65	67,011.95	7,528.87	811,788.63
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	175.44	259.01	183.92	73,276.57	144,957.79	281,086.54	88,618.69	83,098.05	10,290.13	148,117.18	99,993.60	14,298.37	944,355.29
R12-02B2.22-P-0014	Bluegrass Additional charges	7,826.26	14,454.73	27,846.62	144.63	145.56	35,305.10	549.34	552.86	556.41	559.97	281.78		88,223.26
R12-02B2.23-P-0002	Todds Road at Pricetown Ln			6,245.40	-	-	5,898.26	1,125.12	83,357.64	54,037.97	24,932.74	923.12	(969.52)	175,550.73
R12-02B2.23-P-0003	Samuel Ln			6,245.40	-	-	5,898.26	1,125.12	48,420.34	38,665.29	1,235.25	(31.04)	(3,132.14)	98,426.48

American Water - Internal Use Only

R12-02B2.23-P-0004	Uhlan Ct			6,245.40	-	-	5,898.26	1,125.12	78,626.84	63,138.56	14,730.39	129.83	(9,844.22)	160,050.18
R12-02B2.23-P-0006	Strathmore Rd			2,343.88	3,515.83	(1,171.94)	(3,515.81)	4,687.77	1,171.94	1,171.94	2,343.88	1,171.93	824.57	12,543.99
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,101.80	1,171.94	1,139.89	2,206.64	878.95	825.56	12,668.67
R12-02B2.23-P-0008	Rainier Dr			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94	824.57	12,543.99
R12-02B2.23-P-0009	Sulphur Ln			2,343.88	3,515.83	11,777.08	6,279.38	4,687.77	585.97	1,171.94	(13,530.33)	1,171.94	17,063.50	35,066.96
R12-02B2.23-P-0010	N cleveland Rd					3,314.18	2,181.61				(2,924.19)		3,090.26	5,661.86
R12-02B2.23-P-0011	Centerville Ln/Boone Ln					22,152.77	14,719.28		156.05		(21,809.34)		24,279.17	39,497.93
R12-02B2.23-P-0012	Dove Run Rd							13,377.27	10,909.47	6,460.51	5,445.35	204.70	(88.61)	36,308.69
R12-02B2.23-P-0014	Campsie Pl/Ct			18,892.47	-	3,138.47	18,988.47	(12,492.60)	117,398.96	118,487.05	7,116.61	3,133.92	128,399.17	403,062.52
R12-02B2.23-P-0015	Ohio St			18,663.98	-	340.43	16,679.91	28,251.24	232,791.44	129,479.10	86,774.71	57,337.50	4,872.97	575,191.28
R12-02B2.23-P-0016	Johnson Ave			8,586.76	-	449.49	9,531.64		144,128.88	72,075.83	35,694.27	19,297.30	49,617.59	339,381.76
R12-02B2.23-P-0017	Silver Maple Way			8,951.82	-	3,426.91	6,639.81		136,409.77	67,053.11	34,803.42	25,930.95	23,740.50	306,956.29
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)			14,977.28	-	1,715.41	222,355.95	95,460.44	67,771.08	28,847.28	10,753.07	9,402.09	22,060.64	473,343.24
R12-02B2.23-P-0019	Bermuda Ave					13,909.40	11,634.29	195.91	(72.11)	1,731.83			30,916.01	58,315.33
R12-02B2.23-P-0020	Locust Ave					31,173.47	20,128.03	199.80	(22.52)	3,478.17			110,112.37	165,069.32
R12-02B2.23-P-0021	Old Leestown			16,470.01	-	-	14,260.61	2,163.48	(2,125.34)		71,146.79	239,803.24	36,322.82	378,041.61
R12-02B2.23-P-0022	Curley Ave									208.78	(109.81)		0.80	
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94	824.57	12,543.99
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94	824.57	12,543.99
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94	824.57	12,543.99
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67	1,171.94	988.45	12,831.56
R12-02B2.23-P-0027	Gunn St			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,171.94	1,757.91	1,171.94	824.57	12,543.99
R12-02B2.23-P-0028	Caulder Rd			8,297.46	3,582.72	4,354.45	95,834.53	161,587.51	13,198.57	7,793.08	34,909.26	(2,646.81)	123,765.66	450,676.43
R12-02B2.23-P-0029	Keeneland Ct			4,148.73	1,791.36	1,434.44	2,179.37	4,187.97	1,382.39	94,838.11	44,793.06	(824.85)	76,207.06	230,137.64
R12-02B2.23-P-0030	Hot springs Ct			4,148.73	1,791.36	1,212.46	2,244.96		5,950.62	100,255.71	45,118.11	(649.18)	69,605.03	229,677.80
R12-02B2.23-P-0031	Hialeiah Ct			4,148.73	1,791.36	1,760.32	1,969.01		10,499.87	96,575.61	24,724.20	9,095.81	72,565.11	223,130.02
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse		110.41	126.57	1,086.18	57,036.72	28,677.54	144.29	100,056.63	192,213.54	94,587.20	192,861.09	145,597.08	812,497.25
R12-02B2.23-P-0033	Maryland Ave	26943.83				26,943.83	20,436.41	-		3,197.49				77,521.56
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)					23,549.28	19,503.97	-		2,915.31				45,968.56
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)					35,976.13	24,273.73	-		14,492.94				74,742.80
R12-02B2.23-P-0036	Tower Plz	10635.02				10,635.02	11,045.44	-		1,469.90				33,785.38
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel			16,960.72	-	-	14,880.50	3,962.73	(3,332.43)	-	-	-	1,587.76	34,059.28
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave			2,343.88	3,515.83	(1,171.94)	(2,343.88)	4,687.77	585.97	1,432.87	1,620.67	1,171.94	825.56	12,668.67
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave	36410.74				36,410.74	24,277.06	2,619.88	(1,656.32)	(110.78)	(21,724.69)	4,984.53	19,406.52	100,617.68
R12-02B2.23-P-0040	Cross St QIP			1,422.28	-	-	334.28	374.08	(164.48)	1.35	1.35	1.36	24,623.63	26,593.85
R12-02B2.23-P-0041	Pine St QIP			11,720.17	-	-	2,754.65	1,909.45	(1,615.21)	1.88	1.90	1.91	1,722.39	16,497.14
R12-02B2.23-P-0042	Merino St QIP			5,852.31	-	-	1,375.50			-	-	-	43,705.98	50,933.79
R12-02B2.23-P-0043	Patterson St QIP			5,370.45	-	-	1,262.24			-	-	-	41,242.63	47,875.32
R12-02B2.23-P-0044	Spring St QIP			2,930.05	-	-	688.66			-	-	-	24,385.63	28,004.34
R12-02B2.23-P-0045	Dunaway St QIP			4,911.91	-	-	1,154.47			-	-	-	31,276.34	37,342.72
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP			15,870.42	-	-	3,730.11	2,849.03	(2,575.62)	1.75	1.76	1.78	36,403.37	56,282.60
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI							221,672.27	386,275.87	168,566.66	120,865.07	11,808.64	(1,154.45)	908,034.06
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	222.08	1,098.86	189,000.20	167,488.05	(12,163.69)	12,610.86	2,849.72	401.41	(1,755.11)	253,285.31	(37,345.97)	3,129.79	578,821.51
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)			12,254.99	(335.06)	(355.67)	7,250.49	70,106.69	(8,620.78)	(3,301.20)	36,404.83	(7,093.59)	8,385.54	114,696.24

American Water - Internal Use Only

Water Main Breaks - Verification 2023			
OPERATING UNIT	PROFIT CENTER	2023 # of Main Breaks (*MapCall data)	Verification / Confirmation from State Teams
12 - Kentucky		**254**	**0**
1202	KY-CENTRAL	216	
1203	KY-E ROCKCASTE WTR	0	
1204	KY-N MIDDLETOWN WTR	0	
1205	KY-N MIDDLETOWN WW		n/a
1230	KY-NORTH	38	
1233	KY-OWENTON WW		n/a
1250	KY-ROCKWELL WW		n/a
1260	KY-MILLERSBURG WW		n/a
1270	KY-RIDGEWOOD WW		n/a

*** Main Break is defined as a failure or leak on a water distribution or transmission main that has been dug up and repaired or the pipe replaced.**

State	OperatingCenter	WorkDescription	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
KY	KY2 - Central	WATER MAIN BREAK REPAIR	2023	2	2	2	2	3	2	2	1	6	3	4	3	32
KY	KY2 - Central	WATER MAIN BREAK REPLACE	2023	16	18	10	9	5	14	11	8	24	23	26	20	184
KY	KY2 - Central		0	18	20	12	11	8	16	13	9	30	26	30	23	216
KY	KY30 - Northern	WATER MAIN BREAK REPAIR	2023	0	0	0	0	0	0	1	0	0	0	0	1	2
KY	KY30 - Northern	WATER MAIN BREAK REPLACE	2023	3	2	3	0	3	5	2	5	4	3	2	4	36
KY	KY30 - Northern		0	3	2	3	0	3	5	3	5	4	3	2	5	38
KY	KY3 - Southern		0	0	0	0	0	0	0	0	0	0	0	0	0	0
KY Total			0	21	22	15	11	11	21	16	14	34	29	32	28	254

From:	Bonny Chen
To:	Keith Adamski; Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Chris Marlar; Peter Z Yuan; Chris L Marshall
Cc:	Kathryn Nash; Andy A Lewis
Subject:	February FRM meeting minutes
Date:	Wednesday, February 14, 2024 10:48:17 AM
Attachments:	image001.png 1012-KY_2024 RP.xlsx KY CapEx Results January 2024 Updates.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. January Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. IP PO: New IP PO will need to be created at eBuilder and after April 1st you will no longer do that in SAP which will be shutdown. The current IP PO(s) still can be modified at SAP.
3. The 2025-2030 capital budget has been reviewed from last week. Corporate clarified that the budget plan will be changed to 6 years this time.
4. KY RP 2024 Project Governance has been submitted.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2024 Capital Expenditure - Kentucky

Current Month: January
Latest Update: 7/3/2025

		Description	Project Manager	Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 208,333.33	$ 137,664.91	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 2,429,331.58	$ 2,500,000.00	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 50,000.00	$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 150,000.00	$ -	$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 100,000.00	$ 405,716.39	$ 342,913.48	$ 400,299.78	$ 380,789.55	$ 350,116.54	$ 296,301.73	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,176,137.46	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Krista Citron	$ 110,025.00	$ (18,721.11)	$ 46,210.50	$ 43,764.64	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 71,254.03	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer	$ -		$ -	$ 248,349.47	$ 249,940.99	$ 113,570.79	$ 114,298.59	$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 1,127,063.44	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore	$ 386,321.40		$ 333,608.33	$ 335,746.22	$ 227,520.28	$ 173,458.42	$ 163,532.25	$ 164,580.23	$ 164,776.74	$ 12,493.46	$ 12,573.52	$ 12,654.10	$ 12,735.19	$ 1,613,678.73	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 100,000.00	$ 113,500.03	$ 150,000.00	$ 614,783.83	$ 618,723.61	$ 750,000.00	$ 750,000.00	$ 750,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,014,015.26	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer		$ 30,575.65												$ 30,575.65	-	
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 111,464.30	$ 627.71	$ 112,178.61	$ 112,897.50	$ 156,768.67	$ 201,924.33	$ 203,218.34	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 10,446.87	$ -	$ -	$ 1,305,977.44	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Krista Citron		$ 520.13												$ 520.13		
	I12-020113	Millersburg Transmission Main	John Magner	$ 50,000.00	$ 43,323.70	$ 50,000.00	$ 300,000.00	$ 1,000,000.00	$ 1,600,000.00	$ 1,600,000.00	$ 1,600,000.00	$ 1,600,000.00	$ 1,600,000.00	$ 1,300,000.00	$ 1,100,000.00	$ 300,000.03	$ 12,093,323.73	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 10,000.00	$ 7,277.81	$ 20,000.00	$ 50,000.00	$ 50,000.00	$ 20,000.00	$ 20,000.00	$ 5,000.00						$ 172,277.81	$ 175,000.00	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ (19,000.00)	$ 170,597.37	$ 45,000.00	$ 45,000.00	$ 45,000.00	$ 135,000.00	$ 157,500.00	$ 157,500.00	$ 125,356.15					$ 880,953.52	$ 691,356.15	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore		$ 5,086.94												$ 5,086.94		
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 300,000.00	$ 1,694,974.00	$ 315,000.00	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,009,974.00	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 10,000.00	$ 3,380.00	7,500.0	5,000.0	5,000.0	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,293,380.00	$ 1,300,000.00	$ 800,000.15
		LP Totals		$ 1,158,810.70	$ 2,456,858.02	$ 1,422,410.97	$ 2,155,841.44	$ 2,733,747.10	$ 3,946,570.07	$ 3,907,350.91	$ 3,102,267.97	$ 3,116,079.53	$ 3,140,689.34	$ 2,915,186.24	$ 2,750,767.85	$ 1,231,803.68	31,629,566	$ 30,341,522	28,709,543

District		Description	Project Manager	Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	$ -	62,948	$ -	$ 40,000.00	$ 100,000.00	$ 32,000.00	$ 30,000.00	$ 12,500.00	$ 4,000.00					$ 281,447.99	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Krista Citron	$	277,676	$	$	$ 50,320.42	$ 50,640.84	$ 151,602.10	$ 152,242.94	$ 152,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 664.58	$ 1,177,925.73	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	$ 1,467,804.14	1,679,768	$ 1,015,674.96	$ 2,487,087.93	$ 3,276,139.54	$ 3,481,187.08	$ 3,517,283.30	$ 1,750,000.00	$ -	$ -	$ -	$ -	$ -	$ 17,207,140.68	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore					$ 200,000.00	$ 300,000.00	$ 400,000.00	$ 500,000.00	$ 600,000.00	$ 700,000.00	$ 750,000.00	$ 800,000.00	$ 750,000.00	$ 5,000,000.00	$ 5,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	$ 188,198.37	33,131	$ 149,140.41	$ 72,588.99	$ 104,044.28	$ 46,017.25	$ 41,195.99	$ 40,633.62	$ 50,924.96	$ 80,961.21	$ 293,742.92	$ 149,300.62	$ 253,378.65	$ 1,315,059.60	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	$ 15,096.13	310,436	$ 15,192.25	$ 44,474.22	$ 44,660.07	$ 82,842.86	$ 120,321.92	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ 18,957.71	$ 995,340.43	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	$ -	8,113	$ -	$ 32,205.07	$ 45,493.45	$ 45,781.82	$ 45,865.13	$ 45,865.13	$ 45,865.13	$ 34,794.64	$ 32,470.80	$ 421.42	$ 1,257.12	$ 338,113.11	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	$ 35,224.29	98,314	$ 35,448.59	$ 35,672.88	$ 118,701.58	$ 153,246.87	$ 174,120.34	$ 275,105.95	$ 275,874.96	$ 276,515.80	$ 276,515.80	$ 305,399.72	$ 203,173.53	$ 2,228,090.41	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	$ 194,236.82	114,659	$ 222,646.67	$ 266,325.67	$ 266,767.85	$ 357,613.76	$ 358,190.51	$ 328,575.02	$ 328,382.77	$ 267,806.01	$ 225,152.35	$ 187,261.59	$ 97,041.06	$ 3,020,422.18	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	$ 36,230.70	45,851	$ 46,525.49	$ 50,845.91	$ 91,191.96	$ 91,473.93	$ 91,730.27	$ 91,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 252,644.88	$ 1,009,620.01	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash		(22)														
Central - 02	J	Meters - Replaced	Steven Nash	$ 326,822.78	688,060	$ 1,258,643.32	$ 2,208,376.22	$ 2,218,370.63	$ 2,224,367.27	$ 2,224,367.27	$ 2,224,367.27	$ 340,984.37	$ 15,978.89	$ 1,993.14	$ -	$ -	$ 13,405,508.45	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	$ 22,644.19	25,465	$ 17,780.00	$ 50,474.10	$ 77,290.99	$ 55,222.80	$ 19,601.30	$ 20,000.00	$ 52,737.00	$ 20,000.00	$ 20,000.00	$ 43,017.52		$ 401,589.10	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	$	35,564	$ 9,809.00	$ 41,814.00	$ 651,271.00							$ 48,398.00	$ 49,473.00	$ 49,473.00	$ 885,801.78	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	$ 23,650.60	6,062	$ 38,394.12	$ 40,650.45	$ 50,820.28	$ 60,961.26	$ 61,089.43	$ 61,153.51	$ 51,089.43	$ 40,961.26	$ 40,833.09	$ 29,195.31	$ 26,201.02	$ 507,411.03	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	$ -	7,132	$ 42,000.00	$ 7,580.11	$ 7,628.17	$ 20,480.63	$ 7,980.63	$ 7,980.63	$ 120,865.13	$ 121,586.08	$ 122,307.02	$ 152,499.28	$ 79,060.68	$ 697,099.94	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	$ -	(208,258)	$ -	$ 150,961.26	$ 76,441.89	$ 76,922.52	$ 151,922.52	$ 152,403.15	$ 77,403.15	$ 76,922.52	$ 120,026.42	$ 139,627.99	$ 12,368.68	$ 826,742.16	$ 1,076,504.11	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	$ (154,712.62)	(143,947)	$ 65,704.92	$ 66,121.47	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 374,055.65	$ 211,375.77	$ 1,646,863.87	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	$ 50,320.42	139,090	$ 193,094.00	$ 146,374.00	$ 701,976.00	$ 175,052.00	$ 215,100.00	$ 220,478.00	$ 236,610.00	$ 344,160.00	$ 236,610.00	$ 252,743.00	$ 268,875.00	$ 3,130,162.39	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	$ 6,441.01	70,256	$ 6,482.03	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 3,369.96	$ 138,815.09	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced															$ -	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		$ 26,166.62	12,014	$ 26,333.24	$ 10,397.32	$ 10,294.79	$ 9,264.34	$ 11,192.75	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 235,847.24	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated															$ -	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		$ 905.77	7,205	$ 2,018.58	$ 2,031.40	$ 4,554.47	$ 5,073.70	$ 7,105.74	$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 48,798.78	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		$ 805.13		$ 1,514.74	$ 5,147.42	$ 6,181.39	$ 8,928.17	$ 8,951.88	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 64,194.52	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New		$ 754.81		$ 1,816.34	$ 1,827.88	$ 2,841.01	$ 2,847.42	$ 3,256.39	$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,831.49	$ 1,834.61	$ 24,244.83	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		$ 4,830.76	2,911	$ 5,896.11	$ 7,946.27	$ 7,965.68	$ 9,963.13	$ 9,975.77	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 98,080.76	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New															$ -	$ -	$ -
Rockcastle - 03	J	Meters - Replaced			2,295												$ 2,294.63	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems															$ -	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers															$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment															$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		$ 2,012.82													$ -	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced															$ -	$ -	$ -
Middleton - 04	G	Services and Lateral - New															$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: January
Latest Update: 7/3/2025

		Description	Project Manager	Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems		$ 3,019.23		$ 6,057.68	$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 96,980.91	$ 100,000.13	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment			502												$ 502.45	$ -	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13		$ 1,313.46	$ 2,328.20	$ 2,337.81	$ 2,344.22	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 19,195.37	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New															$ -	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems		$ 301.92		$ 605.77	$ 609.61	$ 812.82	$ 1,518.58	$ 1,524.35	$ 1,528.84	$ 824.35	$ 819.87	$ 614.10	$ 612.82	$ 227.09	$ 9,698.19	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment		$ 483.08				$ 154,682.00									$ 154,682.00	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well		(535)			$ 35,156.86	$ 36,689.06	$ 57,049.42	$ 57,185.92	$ 98,878.76	$ 99,143.42	$ 99,408.09	$ 99,408.09	$ 47,079.89	$ 629,464.51	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well		(2,559)												$ (2,559.24)	$ -	$ -
Owenton - 30	B2	Mains - Replaced CIP Program	Austin Thore	$ 14,487.25	133,315	$ 31,473.00	$ 46,113.05	$ 70,589.80	$ 46,021.78	$ 47,138.81	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 653,778.06	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		$ 13,083.31	24,279	$ 13,166.62	$ 5,198.66	$ 5,147.39	$ 4,631.17	$ 5,596.37	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 121,195.22	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	-	649												$ 648.61	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		$ 2,666.98	4,041	$ 2,834.93	$ 3,255.43	$ 4,265.37	$ 4,274.34	$ 6,796.77	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 48,374.53	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		$ 1,660.57	3,168	$ 2,828.52	$ 2,846.46	$ 3,256.39	$ 3,258.96	$ 3,563.44	$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 38,306.85	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		$ 6,843.58	1,854	$ 8,094.84	$ 8,146.11	$ 8,153.80	$ 14,695.46	$ 15,441.60	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 117,511.27	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		$ 4,830.76	6,999	$ 5,896.11	$ 8,952.68	$ 8,978.49	$ 10,982.36	$ 10,994.99	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 107,169.15	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New		$ 905.77		$ 1,012.18	$ 4,541.01	$ 4,564.08	$ 4,586.51	$ 7,102.53	$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 798.10	$ 44,594.67	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		$ 1,056.73	2,185	$ 1,063.46	$ 1,070.19	$ 1,221.15	$ 1,222.11	$ 1,223.07	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 9,528.60	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems															$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers		$ 3,019.23		$ 6,057.68	$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 96,980.91	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman	$ -		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 80,512.67	$ 121,281.68	$ 122,050.69	$ 41,155.28	$ 365,000.32	$ 365,000.32	$ 365,000.32
Owenton - 30	P	Tools and Equipment		$ 2,012.82	13	$ 2,025.63	$ 2,038.45	$ 28,205.07	$ 28,371.69	$ 28,538.31	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 13,502.91	$ 203,000.17	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		$ 4,040.73	(3,894)												$ (3,894.25)	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		$ 11,237.56	425	$ 11,309.11	$ 9,200.79	$ 5,664.48	$ 3,434.20	$ 3,397.80	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 79,187.88	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New		$ 729.65		$ 834.93	$ 840.22	$ 976.73	$ 2,225.54	$ 2,234.35	$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 15,270.82	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13	1	$ 1,313.46	$ 2,328.20	$ 2,337.81	$ 2,344.22	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 19,196.79	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		$ -	11,699	$ -		$ 209,276.00									$ 220,974.60	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems		$ 3,019.23	-	$ 6,057.68	$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 96,980.91	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers		$ 603.85		$ 1,211.54	$ 1,219.23	$ 1,625.63	$ 3,037.17	$ 3,048.70	$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 19,396.38	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman	$ -		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 10,064.08	$ 24,217.89	$ 24,371.69	$ 6,346.05	$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment		$ 3,019.23		$ 6,057.68	$ 6,096.13	$ 10,140.98	$ 15,198.66	$ 15,256.34	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 5,130.72	$ 101,980.85	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		$ 4,040.73	(8,822)	$ 3,227.00	$ 3,227.00	$ 73,672.00					$ 21,510.00				$ 92,813.61	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled															$ -	$ -	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: January
Latest Update: 7/3/2025

		Description	Project Manager	Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment			491												491.45	$ -	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13		$ 1,313.46	$ 2,328.20	$ 2,337.81	$ 2,344.22	$ 2,344.22	$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 19,195.37	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		$ 402.56				$ 119,736.00									$ 119,736.00	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		$ 1,308.33	17	$ 1,316.66	$ 519.87	$ 514.74	$ 462.31	$ 559.63	$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 10,709.20	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems															$ -	45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment		$ 150.96		$ 302.88	$ 304.81	$ 406.41	$ 708.97	$ 711.54	$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 266.52	$ 4,849.19	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment		$ 4,025.63													$ -	80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		$ 286,288.32	26,066	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,154,037.56	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Capital Overhead			149,871												149,871		-
		BP totals (Excl K3, T12, OH)		$ 2,336,797.77	$ 3,448,550.55	$ 3,269,489.02	$ 5,904,878.27	$ 8,964,172.24	$ 7,596,569.36	$ 7,986,567.15	$ 6,407,122.30	$ 2,906,047.00	$ 3,149,074.25	$ 3,173,421.27	$ 2,936,370.17	$ 2,520,271.88	58,262,556	$ 57,034,045	55,563,863
		Total RPs + OH		$ 2,336,797.77	$ 3,598,421.93	$ 3,269,489.02	$ 5,904,878.27	$ 8,964,172.24	$ 7,596,569.36	$ 7,986,567.15	$ 6,407,122.30	$ 2,906,047.00	$ 3,149,074.25	$ 3,173,421.27	$ 2,936,370.17	$ 2,520,271.88	58,412,427	$ 57,034,045	55,563,863
		T12		$ 286,288.32	$ 26,066.02	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,154,037.56	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (118,750.00)	$ (40,901.67)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,347,151.67)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (166,667.00)	$ (196,604.27)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,379,941.27)	$ (2,350,004.00)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (166,667.00)	$ (147,490.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (1,980,827.00)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		$ 91,667.00		$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 1,008,337.00	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (360,417.00)	$ (384,995.94)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (4,699,582.94)	$ (4,675,004.00)	$ (4,675,004.00)

Totals

Description		Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 3,990,230.13	$ 6,219,011.48	$ 5,186,521.59	$ 8,555,341.37	$ 12,192,537.00	$ 11,437,761.08	$ 11,788,539.72	$ 10,000,478.59	$ 6,513,214.85	$ 6,780,851.92	$ 6,579,695.83	$ 6,138,226.15	$ 4,243,163.88	$ 95,635,366	$ 93,289,826	$ 90,187,666
Total - GROSS - Excluding T12		$ 3,703,941.81	$ 6,192,945.46	$ 4,900,233.27	$ 8,269,053.05	$ 11,906,248.68	$ 11,151,472.76	$ 11,502,251.40	$ 9,717,723.60	$ 6,230,459.86	$ 6,498,096.93	$ 6,296,940.84	$ 5,855,471.16	$ 3,960,408.89	$ 92,481,328	$ 89,875,566	$ 86,773,406

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: January
Latest Update: 7/3/2025

Description	Project Manager	Jan Est	Jan Actuals	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - NET (Gross, Contribution)		$ 3,629,813.13	$ 5,834,015.54	$ 4,826,104.59	$ 8,194,924.37	$ 11,832,120.00	$ 11,077,344.08	$ 11,428,122.72	$ 9,640,061.59	$ 6,152,797.85	$ 6,420,434.92	$ 6,219,278.83	$ 5,777,809.15	$ 3,532,746.88	$ 90,935,783	$ 88,614,822	$ 85,512,662
Total - NET - Excluding T12		$ 3,343,524.81	$ 5,807,949.52	$ 4,539,816.27	$ 7,908,636.05	$ 11,545,831.68	$ 10,791,055.76	$ 11,141,834.40	$ 9,357,306.60	$ 5,870,042.86	$ 6,137,679.93	$ 5,936,523.84	$ 5,495,054.16	$ 3,249,991.89	$ 87,781,745	$ 85,200,562	$ 82,098,402

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	Current Year - 2024							Previous Years				
Investment Projects	YTD Spend - January	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 2,649	$ (2,649)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724			$ 375,724	1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -				$ -	
I12-020083: RRS - UV Facility	$ 405,716	$ 285,893	$ 119,824	$ 2,056,314	$ 2,176,137	$ 119,824	$ -	$ 1,223,140			$ 1,628,856	3,500,000
I12-020094: Cox Street Booster Station	$ (18,721)	$ 110,025	$ (128,746)	$ 200,000	$ 71,254	$ (128,746)	$ -	$ 1,990,304			$ 1,971,582	1,300,000
I12-020095: Mercer Rd Booster Station	$ -	$ -	$ -	$ 1,127,063	$ 1,127,063	$ -	$ -				$ -	285,266
I12-020102: KRS1 Low Service Pump Improvements	$ -	$ 386,321	$ (386,321)	$ 2,000,000	$ 1,613,679	$ (386,321)	$ -				$ -	
I12-020107: KRS1 Gravity Thickner	$ 113,500	$ 333,491	$ (219,991)	$ 7,000,000	$ 7,014,015	$ 14,015	$ -	$ 732,692			$ 846,192	9,950,000
I12-020108: Meter Shop Upgrade	$ 30,576	$ -	$ 30,576	$ -	$ 30,576	$ 30,576	$ -	$ 395,867			$ 426,443	662,170
I12-020109: Ford Hampton Booster Station	$ 628	$ 111,464	$ (110,837)	$ 1,416,814	$ 1,305,977	$ (110,837)	$ -	$ 152,077			$ 152,705	1,187,785
I12-020112: Rockwell Village WWTP	$ 520	$ -	$ 520	$ -	$ 520	$ 520	$ -	$ 126,664			$ 127,185	
I12-020113: Millersburg Transmission Main	$ 43,324	$ 883,020	$ (839,697)	$ 12,100,000	$ 12,093,324	$ (6,676)	$ -	$ 309,973			$ 353,297	410,000
I12-020114: Winchester Road Hydraulic Improvements	$ 7,278	$ -	$ 7,278	$ -	$ 172,278	$ 172,278	$ -	$ 358,078			$ 365,356	577,383
I12-020115: Office HVAC Replacement	$ 170,597	$ -	$ 170,597	$ -	$ 880,954	$ 880,954	$ -	$ 332,661			$ 503,258	1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ 5,087	$ -	$ 5,087	$ -	$ 5,087	$ 5,087	$ -	$ 399,000			$ 404,087	440,000
I12-300010: KRS2 - UV Facility	$ 1,694,974	$ 164,000	$ 1,530,974	$ 164,000	$ 2,009,974	$ 1,845,974	$ -	$ 3,338,123			$ 5,033,097	3,750,000
I12-300013: Owenton Booster Station	$ 3,380	$ 1,135	$ 2,245	$ 800,000	$ 1,293,380	$ 493,380	$ -	$ 181,013			$ 184,393	1,592,429
Total IPs	$ 2,456,859	$ 2,277,999	$ 178,860	$ 28,709,543	$ 31,639,569	$ 2,930,027	$ -	$ 9,915,316	$ -	$ -	$ 12,372,175	$ 26,666,466

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - January	YTD Budget - January	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 62,413	$ -	$ 62,413	$ 765,000	-92%	$ 910,913	$ 145,912
B	Mains - Replaced	$ 275,117	$ -	$ 275,117	$ 900,250	-69%	$ 1,175,366	$ 275,117
B2	Mains - Replaced QIP 4 Program	$ 1,813,083	$ 482,291	$ 1,330,792	$ 20,684,950	-91%	$ 17,860,919	$ (2,824,031)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 5,000,000	$ 5,000,000
C	Mains - Unscheduled	$ 69,866	$ 239,994	$ (170,129)	$ 1,762,000	-96%	$ 1,761,999	$ (0)
D	Mains - Relocated	$ 311,085	$ 15,096	$ 295,989	$ 700,000	-56%	$ 995,989	$ 295,989
E	Hydrants, Valves, & Manholes - New	$ 19,360	$ 4,302	$ 15,057	$ 435,500	-96%	$ 450,557	$ 15,057
F	Hydrants, Valves, & Manholes - Replaced	$ 101,484	$ 40,105	$ 61,378	$ 2,326,800	-96%	$ 2,388,179	$ 61,379
G	Services and Lateral - New	$ 116,513	$ 201,835	$ (85,322)	$ 3,247,500	-96%	$ 3,162,178	$ (85,322)
H	Services and Lateral - Replaced	$ 55,762	$ 45,892	$ 9,869	$ 1,205,000	-95%	$ 1,214,870	$ 9,870
I	Meters - New	$ (22)	$ 906	$ (928)	$ 45,500	-100%	$ 44,595	$ (906)
J	Meters - Replaced	$ 692,540	$ 627,880	$ 64,660	$ 13,352,672	-95%	$ 13,417,332	$ 64,660
K	ITS Equipment & Systems - Local	$ 25,465	$ 22,644	$ 2,821	$ 401,589	-94%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 47,262	$ -	$ 47,262	$ 1,059,000	-96%	$ 1,106,776	$ 47,777
M	Security Equipment and Systems	$ 6,062	$ 29,991	$ (23,929)	$ 735,000	-99%	$ 711,071	$ (23,929)
N	Offices and Operations Centers	$ 7,132	$ 3,623	$ 3,509	$ 813,000	-99%	$ 813,477	$ 477
O	Vehicles	$ (208,258)	$ -	$ (208,258)	$ 1,506,504	-114%	$ 1,256,742	$ (249,762)
P	Tools and Equipment	$ (143,934)	$ 50,470	$ (194,405)	$ 2,151,100	-107%	$ 1,956,694	$ (194,406)
Q	Process Plant - Facilities and Equipment	$ 127,368	$ 65,326	$ 62,042	$ 3,439,000	-96%	$ 3,494,494	$ 55,494
S	Engineering Studies	$ 70,256	$ 6,441	$ 63,815	$ 75,000	-6%	$ 138,815	$ 63,815
T12	Enterprise T&I	$ 26,066	$ 286,288	$ (260,222)	$ 3,414,260	-99%	$ 3,154,038	$ (260,222)
	Total RPs	$ 3,474,617	$ 2,123,086	$ 1,351,530	$ 59,019,625		$ 61,416,593	$ 2,396,968

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - January	YTD Budget - January	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 137,665	$ 208,333	$ (70,668)	$ 2,500,000	$ 2,429,332	$ (70,668)
Developer Contributions	$ (40,902)	$ (118,750)	$ (77,848)	$ (1,425,000)	$ (1,347,152)	$ (77,848)
Services Contributions	$ (196,604)	$ (166,667)	$ 29,937	$ (2,350,004)	$ (2,379,941)	$ 29,937
Advances - Eligible for Refund	$ (147,490)	$ (166,667)	$ (19,177)	$ (2,000,004)	$ (1,980,827)	$ (19,177)
DV Refunds (72801300)	$ -	$ 91,667	$ (91,667)	$ 1,100,004	$ 1,008,337	$ (91,667)

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RP Variance

January 2024

Notes on Variance

We highlight any variance that is > $150,000

Recurring Projects		Approved Org Annual Budget	YTD Spend January 2024	YTD Budget January 2024	YTD Variance	Variance Explanation	
R12-A	Mains - New	$ 765,000	$ 62,413	$ -	$ 62,413	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ 275,117	$ -	$ 275,117		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 1,813,083	$ 482,291	$ 1,330,792		Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 69,866	$ 239,994	$ (170,129)		Charles
R12-D	Mains - Relocated	$ 700,000	$ 311,085	$ 15,096	$ 295,989		Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 19,360	$ 4,302	$ 15,057		Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 101,484	$ 40,105	$ 61,378		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 116,513	$ 201,835	$ (85,322)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 55,762	$ 45,892	$ 9,869		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ (22)	$ 906	$ (928)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 692,540	$ 627,880	$ 64,660	Wait for PSC confirmed on the AMI implementation, possible 30 days delay	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 25,465	$ 22,644	$ 2,821		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 47,262	$ -	$ 47,262		
R12-M	Security Equipment and Systems	$ 735,000	$ 6,062	$ 29,991	$ (23,929)		
R12-N	Offices and Operations Centers	$ 813,000	$ 7,132	$ 3,623	$ 3,509		Brandon
R12-O	Vehicles	$ 1,506,504	$ (208,258)	$ -	$ (208,258)		
R12-P	Tools and Equipment	$ 2,151,100	$ (143,934)	$ 50,470	$ (194,405)	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 127,368	$ 65,326	$ 62,042		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 70,256	$ 6,441	$ 63,815		

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky
Current Month: January
Latest Update: 7/3/2025

		YTD Spend - January	YTD Budget - January	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 137,665	$ 208,333	$ (70,668)	$ 2,500,000	$ 2,429,332	$ (70,668)
I12-020078	Millersburg WWTP Improvements	$ -	$ 2,649	$ (2,649)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 405,716	$ 285,893	$ 119,824	$ 2,056,314	$ 2,176,137	$ 119,824
I12-020094	Cox Street Booster Station	$ (18,721)	$ 110,025	$ (128,746)	$ 200,000	$ 71,254	$ (128,746)
I12-020095	Mercer Rd Booster Station	$ -	$ -	$ -	$ 1,127,063	$ 1,127,063	$ -
I12-020102	KRS1 Low Service Pump Improvements	$ -	$ 386,321	$ (386,321)	$ 2,000,000	$ 1,613,679	$ (386,321)
I12-020107	KRS1 Gravity Thickner	$ 113,500	$ 333,491	$ (219,991)	$ 7,000,000	$ 7,014,015	$ 14,015
I12-020108	Meter Shop Upgrade	$ 30,576	$ -	$ 30,576		$ 30,576	$ 30,576
I12-020109	Ford Hampton Booster Station	$ 628	$ 111,464	$ (110,837)	$ 1,416,814	$ 1,305,977	$ (110,837)
I12-020112	Rockwell Village WWTP	$ 520	$ -	$ 520		$ 520	$ 520
I12-020113	Millersburg Transmission Main	$ 43,324	$ 883,020	$ (839,697)	$ 12,100,000	$ 12,093,324	$ (6,676)
I12-020114	Winchester Road Hydraulic Improvements	$ 7,278	$ -	$ 7,278	$ -	$ 172,278	$ 172,278
I12-020115	Office HVAC Replacement	$ 170,597	$ -	$ 170,597	$ -	$ 880,954	$ 880,954
I12-020116	KRS1 Reeves Drives 1 and 2	$ 5,087	$ -	$ 5,087		$ 5,087	$ 5,087
I12-300010	KRS2 - UV Facility	$ 1,694,974	$ 164,000	$ 1,530,974	$ 164,000	$ 2,009,974	$ 1,845,974
I12-300013	Owenton Booster Station	$ 3,380	$ 1,135	$ 2,245	$ 800,000	$ 1,293,380	$ 493,380
Total IPs		$ 2,456,859	$ 2,277,999	$ 178,860	$ 28,709,543	$ 31,639,569	$ 2,930,027
Recurring Projects		YTD Spend - January	YTD Budget - January	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 62,413	$ -	$ 62,413	$ 765,000	$ 910,913	$ 145,912
B	Mains - Replaced	$ 275,117	$ -	$ 275,117	$ 900,250	$ 1,175,366	$ 275,117
B2	Mains - Replaced QIP 4 Program	$ 1,813,083	$ 482,291	$ 1,330,792	$ 20,684,950	$ 17,860,919	$ (2,824,031)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 5,000,000	$ 5,000,000
C	Mains - Unscheduled	$ 69,866	$ 239,994	$ (170,129)	$ 1,762,000	$ 1,761,999	$ (0)
D	Mains - Relocated	$ 311,085	$ 15,096	$ 295,989	$ 700,000	$ 995,989	$ 295,989
E	Hydrants, Valves, & Manholes - New	$ 19,360	$ 4,302	$ 15,057	$ 435,500	$ 450,557	$ 15,057
F	Hydrants, Valves, & Manholes - Replaced	$ 101,484	$ 40,105	$ 61,378	$ 2,326,800	$ 2,388,179	$ 61,379
G	Services and Lateral - New	$ 116,513	$ 201,835	$ (85,322)	$ 3,247,500	$ 3,162,178	$ (85,322)
H	Services and Lateral - Replaced	$ 55,762	$ 45,892	$ 9,869	$ 1,205,000	$ 1,214,870	$ 9,870
I	Meters - New	$ (22)	$ 906	$ (928)	$ 45,500	$ 44,595	$ (906)
J	Meters - Replaced	$ 692,540	$ 627,880	$ 64,660	$ 13,352,672	$ 13,417,332	$ 64,660
K	ITS Equipment & Systems - Local	$ 25,465	$ 22,644	$ 2,821	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 47,262	$ -	$ 47,262	$ 1,059,000	$ 1,106,776	$ 47,777
M	Security Equipment and Systems	$ 6,062	$ 29,991	$ (23,929)	$ 735,000	$ 711,071	$ (23,929)
N	Offices and Operations Centers	$ 7,132	$ 3,623	$ 3,509	$ 813,000	$ 813,477	$ 477
O	Vehicles	$ (208,258)	$ -	$ (208,258)	$ 1,506,504	$ 1,256,742	$ (249,762)
P	Tools and Equipment	$ (143,934)	$ 50,470	$ (194,405)	$ 2,151,100	$ 1,956,694	$ (194,406)
Q	SCADA Equipment & Systems	$ 127,368	$ 65,326	$ 62,042	$ 3,439,000	$ 3,494,494	$ 55,494
S	Engineering Studies	$ 70,256	$ 6,441	$ 63,815	$ 75,000	$ 138,815	$ 63,815
T12	Enterprise T&I	$ 26,066	$ 286,288	$ (260,222)	$ 3,414,260	$ 3,154,038	$ (260,222)
Total RPs		$ 3,474,617	$ 2,123,086	$ 1,351,530	$ 59,019,625	$ 61,416,593	$ 2,396,968
Contributions							
	DV Contributions	$ (40,902)	$ (118,750)	$ (77,848)	$ (1,425,000)	$ (1,347,152)	$ (77,848)
	R12 G Contributions	$ (196,604)	$ (166,667)	$ 29,937	$ (2,350,004)	$ (2,379,941)	$ 29,937
	Advances	$ (147,490)	$ (166,667)	$ (19,177)	$ (2,000,004)	$ (1,980,827)	$ (19,177)
	Refunds	$ -	$ 91,667	$ (91,667)	$ 1,100,004	$ 1,008,337	$ (91,667)
	Total Contributions + Advances + Refunds	$ (384,996)	$ (360,417)	$ (158,755)	$ (4,675,004)	$ (4,699,583)	$ (24,579)
	Total	YTD Spend - January	YTD Budget - January	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 6,219,011	$ 4,609,418	$ 1,609,593	$ 90,229,170	$ 95,635,366	$ 5,406,196
	Total Net	$ 5,834,016	$ 4,249,001	$ 1,585,014	$ 85,554,166	$ 90,935,783	$ 5,381,617
	Total - NET Excluding T12	$ 5,807,950	$ 3,962,713	$ 1,845,237	$ 82,139,906	$ 87,781,745	$ 5,641,839

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics. 2024
Original Budget has been adjusted to reflect the new overall

Forecasted Landing Zone	
Net	**6.29%**
Net excl T&I	**6.87%**

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
	DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
		TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
		TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2	Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
		TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	11,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
		TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1	Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
		TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
		TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,982	10,996	11,008	11,008	8,017	5,985	4,918	13,430	105,000
		TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
		TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1	Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
		TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
		TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1	Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
		TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1	Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
		TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1	Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1	Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
		TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1	Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
		TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1	Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1	Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
		TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
		TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
		RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
		RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
		RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
		TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced													$ -	#DIV/0!
	B2	Mains - Replaced QIP Program													$ -	#DIV/0!
	C	Mains - Unscheduled													$ -	#DIV/0!
	D	Mains - Relocated													$ -	#DIV/0!
	E	Hydrants, Valves, & Manholes - New													$ -	#DIV/0!
	F	Hydrants, Valves, & Manholes - Replaced													$ -	#DIV/0!
	G	Services and Lateral - New													$ -	#DIV/0!
	H	Services and Lateral - Replaced													$ -	#DIV/0!
	I	Meters - New													$ -	#DIV/0!
	J	Meters - Replaced													$ -	#DIV/0!
	K	ITS Equipment & Systems - Local													$ -	#DIV/0!
	L	SCADA Equipment & Systems													$ -	#DIV/0!
	M	Security Equipment and Systems													$ -	#DIV/0!
	N	Offices and Operations Centers													$ -	#DIV/0!
	O	Vehicles													$ -	#DIV/0!
	P	Tools and Equipment													$ -	#DIV/0!
	Q	Process Plant - Facilities and Equipment													$ -	#DIV/0!
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility													$ -	#DIV/0!
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility													$ -	
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
		Total Removals	-	-	-	-	-	-	-	-	-	-	-	-		-

American Water - Internal Use Only

WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye													-
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy													-
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)													-
R12-02B2.20-P-0018	200 Block of Spruce St													-
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court													-
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement													-
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla													-
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	-												-
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme	-												-
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(93.33)												(93.33)
R12-02B2.20-P-0030	Whitney QIP Main Replacement													-
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement													-
R12-02B2.21-P-0003	Summit QIP Main Replacement													-
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement													-
R12-02B2.21-P-0005	Westgate QIP Main Replacement													-
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme													-
R12-02B2.21-P-0007	Lancelot QIP Main Replacement													-
R12-02B2.21-P-0008	Kilrush QIP Main Replacement													-
R12-02B2.21-P-0009	Montavesta Rd													-
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem													-
R12-02B2.21-P-0011	200 Block of Spruce St													-
R12-02B2.21-P-0012	Merrimac QIP Main Replacement	-												-
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	-												-
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	(1,048.50)												(1,048.50)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement													-
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement	213.18												213.18
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement													-
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													-
R12-02B2.21-P-0028	Lindy QIP Main Replacement													-
R12-02B2.21-P-0029	Appletree Replacement QIP													-
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem													-
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement													-
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement													-
R12-02B2.21-P-0040	Michigan QIP Main Replacement													-
R12-02B2.21-P-0041	Elm QIP Main Replacement													-
R12-02B2.21-P-0042	Booker													-
R12-02B2.21-P-0043	Oak QIP Main Replace													-
R12-02B2.21-P-0044	Fogo QIP Main Replacement													-
R12-02B2.21-P-0045	Crewe QIP Main Replacement													-
R12-02B2.21-P-0046	Old Crow													-
R12-02B2.21-P-0047	Clair													-
R12-02B2.21-P-0048	Montevesta													-
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement													-
R12-02B2.21-P-0050	APPLETREE													-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Seoville													-
R12-02B2.21-P-0053	Eldemere QIP Main Replacement													-
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement	(3,610.50)												(3,610.50)
R12-02B2.21-P-0055	King Arthur													-
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement													-
R12-02B2.21-P-0057	Caywood QIP Main Replacement													-
R12-02B2.21-P-0058	Carson QIP Main Replacement													-
R12-02B2.21-P-0059	Lower Tisdale													-
R12-02B2.21-P-0060	Fraserdale													-
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement													-
R12-02B2.21-P-0062	Cardiff Dr QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement													-
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement													-
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	(52.60)												(52.60)
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	(105.21)												(105.21)
R12-02B2.21-P-0070	River park Dr QIP Main Replacement													-
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(1,719.00)												(1,719.00)
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,719.00)												(1,719.00)
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement													-
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement													-
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement													-
R12-02B2.21-P-0079	American Ave QIP Main Replacement													-
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement													-
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	(1,638.00)												(1,638.00)
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	(1,638.00)												(1,638.00)
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement													-
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement													-
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement													-
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	(56,606.04)												(56,606.04)
R12-02B2.21-P-0087	Chiles Ave	24.19												24.19
R12-02B2.21-P-0088	Breathitt Ave	(226.61)												(226.61)
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	2,954.15												2,954.15
R12-02B2.21-P-0090	Woodstock Cir													-
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement													-
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement													-
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	(46,165.42)												(46,165.42)
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	2,449.38												2,449.38
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	2,302.63												2,302.63
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	16,724.05												16,724.05
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement													-
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	(2,758.84)												(2,758.84)
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	(5,787.34)												(5,787.34)
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(157.84)												(157.84)
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	12,306.47												12,306.47
R12-02B2.22-P-0001	Mains - Replaced QIP													-
R12-02B2.22-P-0002	Janc St QIP Main Replacement	192,499.60												192,499.60
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	(14,605.44)												(14,605.44)
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	(63,418.04)												(63,418.04)
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	16,227.12												16,227.12
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	71,412.19												71,412.19
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	87,044.90												87,044.90
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	-												-
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	-												-
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(13,926.65)												(13,926.65)
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement													-
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	141.41												141.41
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	(106,288.17)												(106,288.17)
R12-02B2.22-P-0014	Bluegrass Additional charges													-
R12-02B2.23-P-0002	Todds Road at Pricetown Ln													-
R12-02B2.23-P-0003	Samuel Ln													-

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R12-02B2.23-P-0004	Uhlan Ct	56,218.21												56,218.21
R12-02B2.23-P-0006	Strathmore Rd	31,360.52												31,360.52
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd	43,131.66												43,131.66
R12-02B2.23-P-0008	Rainier Dr	27,989.99												27,989.99
R12-02B2.23-P-0009	Sulphur Ln	-												-
R12-02B2.23-P-0010	N cleveland Rd	-												-
R12-02B2.23-P-0011	Centerville Ln/Boone Ln	-												-
R12-02B2.23-P-0012	Dove Run Rd	3,419.08												3,419.08
R12-02B2.23-P-0014	Campsie Pl/Ct	60,874.50												60,874.50
R12-02B2.23-P-0015	Ohio St	256,307.61												256,307.61
R12-02B2.23-P-0016	Johnson Ave	(30,714.49)												(30,714.49)
R12-02B2.23-P-0017	Silver Maple Way	280,893.46												280,893.46
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)	367,374.15												367,374.15
R12-02B2.23-P-0019	Bermuda Ave	(11,325.59)												(11,325.59)
R12-02B2.23-P-0020	Locust Ave	(83,019.97)												(83,019.97)
R12-02B2.23-P-0021	Old Leestown	(716.10)												(716.10)
R12-02B2.23-P-0022	Curley Ave	482.70												-
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)	436.62												436.62
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)	1,047.89												1,047.89
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)	1,135.20												1,135.20
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh	1,083.02												1,083.02
R12-02B2.23-P-0027	Gunn St	523.95												523.95
R12-02B2.23-P-0028	Caulder Rd	(61.42)												(61.42)
R12-02B2.23-P-0029	Keeneland Ct	(246.98)												(246.98)
R12-02B2.23-P-0030	Hot springs Ct	(278.32)												(278.32)
R12-02B2.23-P-0031	Hialeiah Ct	(312.07)												(312.07)
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse	402,663.48												402,663.48
R12-02B2.23-P-0033	Maryland Ave	1,334.49												1,334.49
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)	972.88												972.88
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)	1,945.76												1,945.76
R12-02B2.23-P-0036	Tower Plz	349.29												349.29
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel	-												-
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave	-												-
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave													-
R12-02B2.23-P-0040	Cross St QIP	3,251.47												3,251.47
R12-02B2.23-P-0041	Pine St QIP	164,701.11												164,701.11
R12-02B2.23-P-0042	Merino St QIP	(18,776.59)												(18,776.59)
R12-02B2.23-P-0043	Patterson St QIP	(17,967.92)												(17,967.92)
R12-02B2.23-P-0044	Spring St QIP	(10,585.23)												(10,585.23)
R12-02B2.23-P-0045	Dunaway St QIP	(7,324.31)												(7,324.31)
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP	79,913.38												79,913.38
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI	(688.50)												(688.50)
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	(131.48)												(131.48)
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)	133,446.66												133,446.66

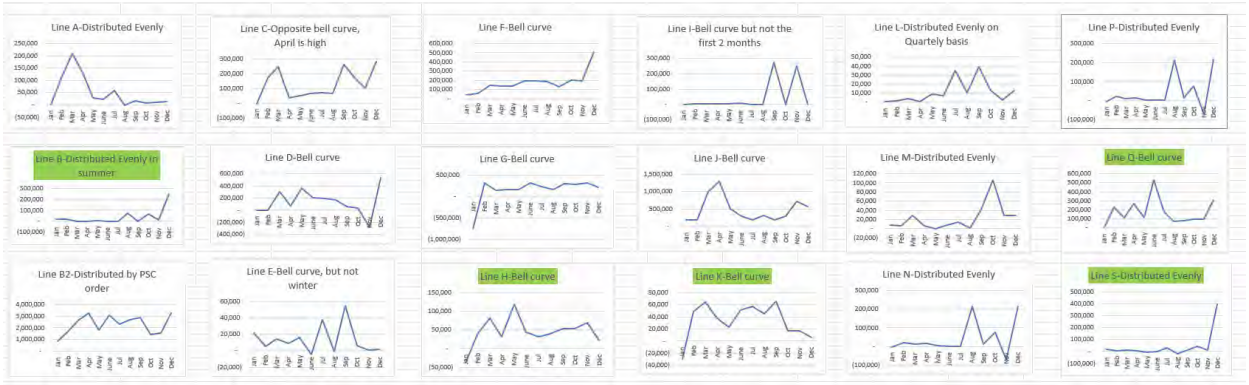
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From: Bonny Chen
To: Keith Azemski; Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langteis; Michael D Maggard; Kent K Mullins; Rick L Withenite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Jiathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Chris Marler; Peter Z Yuan; Chris L Marshall
Cc: Kathryn Nash; Andy A Lewis
Subject: March FRM meeting minutes
Date: Thursday, March 14, 2024 10:41:36 AM
Attachments: image001.png
KP trend.xlsx
image002.png
Asset Investment Strategy 2024 final for approval.pdf
1012-KY_2024 RP.xlsx
image003.png
KY CapEx Results February 2024 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. February Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. Quick Sight of KY Capex: https://us-east-1.quicksight.aws.amazon.com/sn/dashboards/d8bee756-4d81-4fa8-8fc8-90b36c297853
3. KY RP 2024 Project Governance review. 1012-KY_2024 RP.xlsx
4. Please find the Asset Investment Strategy update for 2024 for your reference.
5. 2023 Spending RP trend in Central district, I will set up a separated meeting on each line for details.



Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

WE KEEP LIFE FLOWING ™

2023 Capital Expenditure - Kentucky
Current Month: February
Latest Update: 7/3/2025

		YTD Spend - February	YTD Budget - February	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 270,773	$ 416,667	$ (145,894)	$ 2,500,000	$ 2,354,106	$ (145,894)
I12-020078	Millersburg WWTP Improvements	$ -	$ 5,315	$ (5,315)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 1,387,212	$ 628,806	$ 758,406	$ 2,056,314	$ 2,814,719	$ 758,406
I12-020094	Cox Street Booster Station	$ (13,563)	$ 156,236	$ (169,799)	$ 200,000	$ 30,201	$ (169,799)
I12-020095	Mercer Rd Booster Station	$ -	$ -	$ -	$ 1,127,063	$ 1,127,063	$ -
I12-020102	KRS1 Low Service Pump Improvements	$ -	$ 719,930	$ (719,930)	$ 2,000,000	$ 1,280,070	$ (719,930)
I12-020107	KRS1 Gravity Thickner	$ 519,161	$ 834,685	$ (315,525)	$ 7,000,000	$ 7,269,676	$ 269,676
I12-020108	Meter Shop Upgrade	$ 30,576	$ -	$ 30,576		$ 30,576	$ 30,576
I12-020109	Ford Hampton Booster Station	$ 49,363	$ 223,643	$ (174,280)	$ 1,416,814	$ 1,189,637	$ (227,177)
I12-020112	Rockwell Village WWTP	$ 1,371	$ -	$ 1,371		$ 1,371	$ 1,371
I12-020113	Millersburg Transmission Main	$ 45,058	$ 1,771,699	$ (1,726,641)	$ 12,100,000	$ 12,045,058	$ (54,942)
I12-020114	Winchester Road Hydraulic Improvements	$ 32,580	$ -	$ 32,580	$ -	$ 157,580	$ 157,580
I12-020115	Office HVAC Replacement	$ 222,811	$ -	$ 222,811	$ -	$ 888,168	$ 888,168
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ -	$ -	$ -	$ -	$ -	$ -
I12-300010	KRS2 - UV Facility	$ 842,445	$ 164,000	$ 678,445	$ 164,000	$ 842,445	$ 678,445
I12-300013	Owenton Booster Station	$ 3,380	$ 2,278	$ 1,102	$ 800,000	$ 1,285,880	$ 485,880
Total IPs		$ 3,061,481	$ 4,506,592	$ (1,445,111)	$ 28,709,543	$ 30,748,883	$ 2,039,341
Recurring Projects		YTD Spend - February	YTD Budget - February	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 32,032	$ -	$ 32,032	$ 765,000	$ 814,620	$ 49,619
B	Mains - Replaced	$ 353,520	$ -	$ 353,520	$ 900,250	$ 1,253,770	$ 353,520
B2	Mains - Replaced QIP 4 Program	$ 3,994,405	$ 1,529,439	$ 2,464,966	$ 20,684,950	$ 15,995,093	$ (4,689,857)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 438,691	$ 441,260	$ (2,569)	$ 1,762,000	$ 1,929,559	$ 167,559
D	Mains - Relocated	$ 949,475	$ 30,288	$ 919,186	$ 700,000	$ 221,187	$ (478,814)
E	Hydrants, Valves, & Manholes - New	$ 172,670	$ 9,991	$ 162,679	$ 435,500	$ 580,122	$ 144,622
F	Hydrants, Valves, & Manholes - Replaced	$ 230,181	$ 83,838	$ 146,343	$ 2,326,800	$ 2,418,121	$ 91,321
G	Services and Lateral - New	$ 380,885	$ 434,393	$ (53,508)	$ 3,247,500	$ 3,279,314	$ 31,814
H	Services and Lateral - Replaced	$ 119,249	$ 104,210	$ 15,039	$ 1,205,000	$ 1,220,040	$ 15,040
I	Meters - New	$ 938	$ 1,918	$ (980)	$ 45,500	$ 44,524	$ (977)
J	Meters - Replaced	$ 1,545,347	$ 1,887,586	$ (342,239)	$ 13,352,672	$ 14,104,415	$ 751,744
K	ITS Equipment & Systems - Local	$ 81,689	$ 42,917	$ 38,773	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 64,960	$ -	$ 64,960	$ 1,059,000	$ 1,079,779	$ 20,779
M	Security Equipment and Systems	$ 127,870	$ 81,106	$ 46,763	$ 735,000	$ 781,764	$ 46,763
N	Offices and Operations Centers	$ 584	$ 15,924	$ (15,340)	$ 813,000	$ 757,660	$ (55,339)
O	Vehicles	$ (200,561)	$ -	$ (200,561)	$ 1,506,504	$ 1,264,439	$ (242,065)
P	Tools and Equipment	$ (11,407)	$ 124,561	$ (135,968)	$ 2,151,100	$ 2,039,536	$ (111,563)
Q	SCADA Equipment & Systems	$ 229,167	$ 142,714	$ 86,453	$ 3,439,000	$ 3,467,348	$ 28,349
S	Engineering Studies	$ 106,236	$ 12,923	$ 93,313	$ 75,000	$ 198,313	$ 123,313
T12	Enterprise T&I	$ 47,421	$ 572,577	$ (525,156)	$ 3,414,260	$ 2,889,104	$ (525,156)
Total RPs		$ 8,663,352	$ 5,515,646	$ 3,147,706	$ 59,019,625	$ 60,740,298	$ 1,720,672
Contributions							
	DV Contributions	$ (75,063)	$ (237,500)	$ (162,437)	$ (1,425,000)	$ (1,262,563)	$ (162,437)
	R12 G Contributions	$ (317,515)	$ (333,334)	$ (15,819)	$ (2,350,004)	$ (2,334,185)	$ (15,819)
	Advances	$ (517,386)	$ (333,334)	$ 184,052	$ (2,000,004)	$ (2,184,056)	$ 184,052
	Refunds	$ 79,386	$ 183,334	$ (103,948)	$ 1,100,004	$ 996,056	$ (103,948)
	Total Contributions + Advances + Refunds	$ (830,579)	$ (720,834)	$ (98,152)	$ (4,675,004)	$ (4,784,749)	$ (109,745)
	Total	YTD Spend - February	YTD Budget - February	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 12,301,847	$ 10,438,904	$ 1,862,942	$ 90,229,170	$ 94,149,528	$ 3,920,358
	Total Net	$ 11,471,268	$ 9,718,070	$ 1,753,198	$ 85,554,166	$ 89,364,779	$ 3,810,613
	Total - NET Excluding T12	$ 11,423,847	$ 9,145,494	$ 2,278,353	$ 82,139,906	$ 86,475,675	$ 4,335,769

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics. 2024
Original Budget has been adjusted to reflect the new overall

Forecasted Landing Zone	
Net	**4.45%**
Net excl T&I	**5.28%**

	Current Year - 2024							Previous Years				
Investment Projects	YTD Spend - February	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Contributions	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 5,315	$ (5,315)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724			$ 375,724	1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -				$ -	
I12-020083: RRS - UV Facility	$ 1,387,212	$ 628,806	$ 758,406	$ 2,056,314	$ 2,814,719	$ 758,406	$ 515	$ 1,223,140			$ 2,610,866	3,500,000
I12-020094: Cox Street Booster Station	$ (13,563)	$ 156,236	$ (169,799)	$ 200,000	$ 30,201	$ (169,799)	$ -	$ 1,990,304			$ 1,976,740	1,300,000
I12-020095: Mercer Rd Booster Station	$ -	$ -	$ -	$ 1,127,063	$ 1,127,063	$ -	$ -				$ -	285,266
I12-020102: KRS1 Low Service Pump Improvements	$ -	$ 719,930	$ (719,930)	$ 2,000,000	$ 1,280,070	$ (719,930)	$ -				$ -	
I12-020107: KRS1 Gravity Thickner	$ 519,161	$ 834,685	$ (315,525)	$ 7,000,000	$ 7,269,676	$ 269,676	$ -	$ 732,692			$ 1,251,853	9,950,000
I12-020108: Meter Shop Upgrade	$ 30,576	$ -	$ 30,576	$ -	$ 30,576	$ 30,576	$ -	$ 395,867			$ 426,443	662,170
I12-020109: Ford Hampton Booster Station	$ 49,363	$ 223,643	$ (174,280)	$ 1,416,814	$ 1,189,637	$ (227,177)	$ -	$ 152,077			$ 201,440	1,187,785
I12-020112: Rockwell Village WWTP	$ 1,371	$ -	$ 1,371	$ -	$ 1,371	$ 1,371	$ -	$ 126,664			$ 128,035	
I12-020113: Millersburg Transmission Main	$ 45,058	$ 1,771,699	$ (1,726,641)	$ 12,100,000	$ 12,045,058	$ (54,942)	$ -	$ 309,973			$ 355,031	410,000
I12-020114: Winchester Road Hydraulic Improvements	$ 32,580	$ -	$ 32,580	$ -	$ 157,580	$ 157,580	$ -	$ 358,078			$ 390,658	577,383
I12-020115: Office HVAC Replacement	$ 222,811	$ -	$ 222,811	$ -	$ 888,168	$ 888,168	$ -	$ 332,661			$ 555,472	1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 16,000	$ 399,000			$ 356,087	440,000
I12-020117: New Circle Rd Widening	$ -	$ -	$ -	$ -	$ -	$ -	$ -				$ -	3,285,000
I12-300010: KRS2 - UV Facility	$ 842,445	$ 164,000	$ 678,445	$ 164,000	$ 842,445	$ 678,445	$ 2,741	$ 3,338,123			$ 4,183,309	3,750,000
I12-300013: Owenton Booster Station	$ 3,380	$ 2,278	$ 1,102	$ 800,000	$ 1,285,880	$ 485,880	$ -	$ 181,013			$ 184,393	1,592,429
Total IPs	$ 3,061,481	$ 4,506,592	$ (1,445,111)	$ 28,709,543	$ 30,748,883	$ 2,039,341	$ 19,256	$ 9,915,316	$ -	$ -	$ 12,996,053	$ 29,951,466

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - February	YTD Budget - February	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 32,032	$ -	$ 32,032	$ 765,000	-96%	$ 814,620	$ 49,619
B	Mains - Replaced	$ 353,520	$ -	$ 353,520	$ 900,250	-61%	$ 1,253,770	$ 353,520
B2	Mains - Replaced QIP 4 Program	$ 3,994,405	$ 1,529,439	$ 2,464,966	$ 20,684,950	-81%	$ 15,995,093	$ (4,689,857)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 438,691	$ 441,260	$ (2,569)	$ 1,762,000	-75%	$ 1,929,559	$ 167,559
D	Mains - Relocated	$ 949,475	$ 30,288	$ 919,186	$ 700,000	36%	$ 221,187	$ (478,814)
E	Hydrants, Valves, & Manholes - New	$ 172,670	$ 9,991	$ 162,679	$ 435,500	-60%	$ 580,122	$ 144,622
F	Hydrants, Valves, & Manholes - Replaced	$ 230,181	$ 83,838	$ 146,343	$ 2,326,800	-90%	$ 2,418,121	$ 91,321
G	Services and Lateral - New	$ 380,885	$ 434,393	$ (53,508)	$ 3,247,500	-88%	$ 3,279,314	$ 31,814
H	Services and Lateral - Replaced	$ 119,249	$ 104,210	$ 15,039	$ 1,205,000	-90%	$ 1,220,040	$ 15,040
I	Meters - New	$ 938	$ 1,918	$ (980)	$ 45,500	-98%	$ 44,524	$ (977)
J	Meters - Replaced	$ 1,545,347	$ 1,887,586	$ (342,239)	$ 13,352,672	-88%	$ 14,104,415	$ 751,744
K	ITS Equipment & Systems - Local	$ 81,689	$ 42,917	$ 38,773	$ 401,589	-80%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 64,960	$ -	$ 64,960	$ 1,059,000	-94%	$ 1,079,779	$ 20,779
M	Security Equipment and Systems	$ 127,870	$ 81,106	$ 46,763	$ 735,000	-83%	$ 781,764	$ 46,763
N	Offices and Operations Centers	$ 584	$ 15,924	$ (15,340)	$ 813,000	-100%	$ 757,660	$ (55,339)
O	Vehicles	$ (200,561)	$ -	$ (200,561)	$ 1,506,504	-113%	$ 1,264,439	$ (242,065)
P	Tools and Equipment	$ (11,407)	$ 124,561	$ (135,968)	$ 2,151,100	-101%	$ 2,039,536	$ (111,563)
Q	Process Plant - Facilities and Equipment	$ 229,167	$ 142,714	$ 86,453	$ 3,439,000	-93%	$ 3,467,348	$ 28,349
S	Engineering Studies	$ 106,236	$ 12,923	$ 93,313	$ 75,000	42%	$ 198,313	$ 123,313
T12	Enterprise T&I	$ 47,421	$ 572,577	$ (525,156)	$ 3,414,260	-99%	$ 2,889,104	$ (525,156)
	Total RPs	$ 8,663,352	$ 5,515,646	$ 3,147,706	$ 59,019,625		$ 60,740,298	$ 1,720,672

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - February	YTD Budget - February	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 270,773	$ 416,667	$ (145,894)	$ 2,500,000	$ 2,354,106	$ (145,894)
Developer Contributions	$ (75,063)	$ (237,500)	$ (162,437)	$ (1,425,000)	$ (1,262,563)	$ (162,437)
Services Contributions	$ (317,515)	$ (333,334)	$ (15,819)	$ (2,350,004)	$ (2,334,185)	$ (15,819)
Advances - Eligible for Refund	$ (517,386)	$ (333,334)	$ 184,052	$ (2,000,004)	$ (2,184,056)	$ 184,052
DV Refunds (72801300)	$ 79,386	$ 183,334	$ (103,948)	$ 1,100,004	$ 996,056	$ (103,948)

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RP Variance

January 2024

Notes on Variance

We highlight any variance that is > $150,000

Recurring Projects		Approved Org Annual Budget	YTD Spend January 2024	YTD Budget January 2024	YTD Variance	Variance Explanation	
R12-A	Mains - New	$ 765,000	$ 32,032	$ -	$ 32,032	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ 353,520	$ -	$ 353,520		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 3,994,405	$ 1,529,439	$ 2,464,966		Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 438,691	$ 441,260	$ (2,569)		Charles
R12-D	Mains - Relocated	$ 700,000	$ 949,475	$ 30,288	$ 919,186	$1.5M New circle with $800k KYTC deposit, journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 172,670	$ 9,991	$ 162,679	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 230,181	$ 83,838	$ 146,343		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 380,885	$ 434,393	$ (53,508)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 119,249	$ 104,210	$ 15,039		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 938	$ 1,918	$ (980)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 1,545,347	$ 1,887,586	$ (342,239)	we had several of the late meter orders hit in February, wait for PSC confirmed on the AMI implementation, possible 30 days delay	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 81,689	$ 42,917	$ 38,773		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 64,960	$ -	$ 64,960		
R12-M	Security Equipment and Systems	$ 735,000	$ 127,870	$ 81,106	$ 46,763		
R12-N	Offices and Operations Centers	$ 813,000	$ 584	$ 15,924	$ (15,340)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (200,561)	$ -	$ (200,561)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ (11,407)	$ 124,561	$ (135,968)	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 229,167	$ 142,714	$ 86,453		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 106,236	$ 12,923	$ 93,313		

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2024 Capital Expenditure - Kentucky

Current Month: February
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 208,333.33	$ 137,664.91	$ 208,333.33	$ 133,108.01	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 2,354,106.25	$ 2,500,000.00	$ 2,500,000.00
	I12-020076	Millersburg WWTP Improvements	John Magner									$ 50,000.00	$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 150,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore	$ -		$ -		$ -	$ -	$ -	$ -	$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	KRS - UV Facility	Austin Thore	$ 100,000.00	$ 405,716.39	$ 342,913.48	$ 981,495.37	$ 400,299.78	$ 380,789.55	$ 350,116.54	$ 296,301.73	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,814,719.35	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Krista Citron	$ 110,025.00	$ (18,721.11)	$ 46,210.50	$ 5,157.87	$ 43,764.64	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 30,201.40	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer	$ -		$ -		$ -	$ 248,349.47	$ 249,940.99	$ 113,570.79	$ 114,298.59	$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.84	$ 126,528.75	$ 104,775.71	$ 1,127,063.44	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore	$ 386,321.40		$ 333,608.33		$ 335,746.22	$ 227,520.28	$ 173,458.42	$ 163,532.25	$ 164,580.23	$ 164,776.74	$ 12,493.46	$ 12,573.52	$ 12,654.10	$ 12,735.19	$ 1,280,070.41	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 100,000.00	$ 113,500.03	$ 150,000.00	$ 405,660.76	$ 614,783.83	$ 618,723.61	$ 750,000.00	$ 750,000.00	$ 750,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,269,676.02	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer		$ 30,575.65													$ 30,575.65		
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 111,464.30	$ 627.71	$ 112,178.61	$ 48,735.52	$ 60,000.00	$ 156,768.67	$ 201,924.33	$ 203,218.34	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 10,446.87	$ -	$ -	$ 1,189,636.85	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Krista Citron		$ 520.13		850.7											$ 1,370.80		
	I12-020113	Millersburg Transmission Main	John Magner	$ 50,000.00	$ 43,323.70	$ 50,000.00	$ 1,734.75	$ 50,000.00	$ 50,000.00	$ 500,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 1,600,000.00	$ 1,200,000.00	$ 600,000.03	$ 12,045,058.48	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 10,000.00	$ 7,277.81	$ 20,000.00	$ 25,302.44	$ 30,000.00	$ 50,000.00	$ 20,000.00	$ 20,000.00	$ 5,000.00						$ 157,580.25	$ 175,000.00	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ (19,000.00)	$ 170,597.37	$ 45,000.00	$ 52,214.00	$ 45,000.00	$ 45,000.00	$ 135,000.00	$ 157,500.00	$ 157,500.00	$ 125,356.15					$ 888,167.52	$ 691,356.15	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore		$ 5,086.94		$ (64,000.00)											$ (58,913.06)		
	I12-020117	New Circle Rd Widening	Austin Thore					$ 1,400,000.00												
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 300,000.00	$ 1,694,974.00	$ (1,285,000.00)	$ (852,528.97)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 842,445.03	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 10,000.00	$ 3,380.00	$ 7,500.00	$ -	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,285,880.00	$ 1,300,000.00	$ 800,000.15
		2 Total		$ 1,154,910.70	$ 2,454,834.67	$ (17,529.00)	$ 694,627.41	$ 3,237,243.34	$ 1,783,243.10	$ 2,344,570.07	$ 3,707,504.61	$ 3,607,327.87	$ 3,516,079.53	$ 3,540,588.74	$ 3,735,580.24	$ 3,418,767.45	$ 1,531,869.68	$ 30,747,975.71	$ 29,304,549	

District		Description	Project Manager	Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	$ -	62,948	$ -	$ (30,694.77)		$ 74,088.00	$ 32,000.00	$ 30,000.00	$ 12,500.00	$ 4,000.00					$ 184,841.22	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	$ -	277,676	$ -	$ 79,918.25	$ -	$ 50,320.42	$ 50,640.84	$ 151,602.10	$ 152,242.94	$ 152,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 664.58	$ 1,257,843.98	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	$ 1,467,804.14	1,679,768	$ 1,015,674.96	$ 2,037,165.84	$ 2,487,087.93	$ 2,276,139.54	$ 2,481,187.08	$ 2,517,283.30	$ 1,750,000.00						$ 15,228,631.56	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore											$ 700,000.00	$ 750,000.00	$ 800,000.00	$ 3,750,000.00	$ 6,000,000.00	$ 3,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	$ 188,198.37	33,131	$ 149,140.41	$ 323,247.47	$ 72,588.99	$ 104,044.28	$ 71,017.25	$ 66,195.99	$ 65,633.62	$ 75,924.96	$ 20,000.00	$ 193,742.92	$ 149,300.62	$ 253,378.65	$ 1,489,166.67	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	$ 15,096.13	310,436	$ 15,192.25	$ 642,050.53	$ (1,355,525.78)	$ 44,660.07	$ 82,842.86	$ 120,321.92	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ 18,957.71	$ 222,198.70	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	$ -	8,113	$ 90,000.00	$ 153,310.43	$ 72,205.07	$ 67,493.45	$ 20,781.82	$ 30,808.13	$ 30,865.13	$ 20,865.13	$ 34,794.64	$ 32,470.80	$ 421.42	$ 1,237.12	$ 473,366.54	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	$ 35,224.29	98,314	$ 35,448.59	$ 126,522.73	$ 35,672.88	$ 118,701.58	$ 153,246.87	$ 174,120.34	$ 275,105.95	$ 275,874.96	$ 276,515.80	$ 276,515.80	$ 244,020.72	$ 203,173.53	$ 2,257,785.56	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Saxton	$ 194,236.82	114,659	$ 222,646.67	$ 243,131.95	$ 266,325.67	$ 266,767.85	$ 357,613.76	$ 358,190.51	$ 328,575.02	$ 328,382.77	$ 353,128.01	$ 225,152.35	$ 187,261.59	$ 97,041.06	$ 3,126,229.47	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	$ 36,230.70	45,851	$ 46,525.49	$ 49,008.92	$ 50,845.91	$ 91,191.96	$ 91,473.93	$ 91,730.27	$ 91,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 252,644.88	$ 1,012,103.44	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash		(22)		$ 19.31											$ (2.69)		
Central - 02	J	Meters - Replaced	Steven Nash	$ 326,822.78	688,060	$ 100,000.00	$ 846,606.24	$ 2,208,376.22	$ 2,218,370.63	$ 3,318,350.27	$ 2,224,367.27	$ 2,224,367.27	$ 340,984.37	$ 15,978.89	$ 1,993.14	$ -	$ -	$ 14,087,454.37	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan / Jillian	$ 22,644.19	25,465	$ 17,780.00	$ 56,223.82	$ 9,510.86	$ 75,918.96	$ 49,522.28	$ 47,629.69	$ 21,567.74	$ 52,737.00	$ 20,000.00	$ 20,000.00	$ 23,013.64		$ 401,589.38	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																$ -		
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	$ -	35,564	$ 9,809.00	$ (32,926.96)	$ 51,623.00	$ 385,495.00	$ 88,706.00		$ 86,040.00	$ 23,661.00	$ 53,775.00	$ 53,775.00	$ 53,775.00	$ 53,775.00	$ 853,261.82	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	$ 23,650.60	6,062	$ 38,394.12	$ 121,807.71	$ 40,650.45	$ 50,820.28	$ 60,961.26	$ 61,089.43	$ 61,153.51	$ 51,089.43	$ 40,961.26	$ 40,833.09	$ 29,195.31	$ 26,201.02	$ 590,824.63	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	$ -	7,132	$ 42,000.00	$ (6,547.55)	$ 7,580.11	$ 7,628.17	$ 20,480.63	$ 7,980.63	$ 7,980.63	$ 120,865.13	$ 121,586.08	$ 122,307.02	$ 152,499.28	$ 79,060.68	$ 648,552.39	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	$ -	(208,258)	$ -	$ 7,696.70		$ 208,258.00		$ 41,504.00				$ 244,574.14	$ 452,832.14	$ 452,832.14	$ 1,199,439.17	$ 1,191,742.47	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	$ (154,712.62)	(143,947)	$ 65,704.92	$ 132,527.50	$ 90,527.47	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 374,055.65	$ 211,375.77	$ 1,738,092.44	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Radar	$ 50,320.42	139,090	$ 193,094.00	$ 71,885.62	$ 376,471.00	$ 437,196.00	$ 243,989.00	$ 146,268.00	$ 483,975.00	$ 161,325.00	$ 247,365.00	$ 161,325.00	$ 373,407.00	$ 215,100.00	$ 3,057,397.01	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	$ 6,441.01	70,256	$ 6,482.03	$ 35,980.00	$ 36,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 3,369.96	$ 198,313.07	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New																$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced																$ -	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		$ 26,166.62	12,014	$ 26,333.24	$ 27,221.49	$ 10,397.32	$ 10,294.79	$ 9,264.34	$ 11,192.75	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 236,735.49	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated					$ (4,313.21)											$ (4,313.21)	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		$ 905.77	7,205	$ 2,018.58		$ 2,031.40	$ 4,554.47	$ 5,073.70	$ 7,105.74	$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 46,780.19	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced		$ 805.13		$ 1,514.74	$ 417.14	$ 5,147.42	$ 6,181.39	$ 8,928.17	$ 8,951.88	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 63,096.92	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New		$ 754.81		$ 1,816.34		$ 1,827.38	$ 2,841.01	$ 2,847.42	$ 3,256.39	$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,031.49	$ 1,031.49	$ 22,428.49	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		$ 4,830.76	2,911	$ 5,896.11	$ 4,519.50	$ 7,946.27	$ 7,965.68	$ 9,963.13	$ 9,975.77	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 96,704.15	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New					$ 941.12											$ 941.12	$ -	$ -
Rockcastle - 03	J	Meters - Replaced			2,295		$ 1,439.01											$ 3,733.64	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems																$ -	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems																$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers																$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment																$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment		$ 2,012.82			$ 25,041.60											$ 25,041.60	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies																$ -	$ -	$ -
Middleton - 04	A	Mains - New																$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced																$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled																$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated																$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New																$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced					$ 135.19											$ 135.19	$ -	$ -
Middleton - 04	G	Services and Lateral - New																$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced					$ 99.75											$ 99.75	$ -	$ -
Middleton - 04	I	Meters - New																$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced																$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems																$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems		$ 3,019.23		$ 6,057.68		$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 90,923.23	$ 100,000.13	$ 100,000.13

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: February
Latest Update: 7/3/2025

		Description	Project Manager	Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	N	Offices and Operations Centers																$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment																$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment			502													502.45	$ -	$ -
Middleton - 04	S	Engineering Studies																$ -	$ -	$ -
Middleton WW - 05	A	Mains - New																$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced																$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled																$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated																$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New																$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13		$ 1,313.46		$ 2,328.20	$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 20,000.50	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New																$ -	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced																$ -	$ -	$ -
Middleton WW - 05	I	Meters - New																$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced																$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems																$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems		$ 301.92		$ 605.77		$ 609.61	$ 812.82	$ 1,518.58	$ 1,524.35	$ 1,528.84	$ 824.35	$ 819.87	$ 614.10	$ 612.82	$ 227.09	$ 9,092.42	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers																$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment																$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment		$ 483.08					$ 154,682.00									$ 154,682.00	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies																$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well		(535)		$ 314.15		$ 35,156.86	$ 36,689.06	$ 57,049.42	$ 57,185.92	$ 98,878.76	$ 99,143.42	$ 99,408.09	$ 99,408.09	$ 47,079.88	$ 629,778.66	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well		(2,559)		$ (1,514.77)											$ (4,074.01)	$ -	$ -
Owenton - 30	B2	Mains - Replaced CIP Program	Austin Thore	$ 14,487.25	133,315	$ 31,473.00	$ 144,156.47	$ 46,113.05	$ 70,589.80	$ 46,021.78	$ 47,138.81	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 766,461.53	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		$ 13,083.31	24,279	$ 13,166.62	$ 7,969.41	$ 5,198.66	$ 5,147.39	$ 4,631.17	$ 5,596.37	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 115,998.01	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	-	649	-	$ 652.77	$ 2,000.00	-	-	-	-	-	-	-	-	-	$ 3,301.38	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		$ 2,666.98	4,041	$ 2,834.93	-	$ 3,255.43	$ 4,265.37	$ 4,274.34	$ 6,796.77	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 45,539.61	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		$ 1,660.57	3,168	$ 2,828.52	$ 1,621.90	$ 2,846.46	$ 3,256.39	$ 3,258.96	$ 3,563.44	$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 37,100.24	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		$ 6,843.58	1,854	$ 8,094.84	$ 21,239.53	$ 8,146.11	$ 8,153.80	$ 14,695.46	$ 15,441.60	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 130,655.96	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		$ 4,830.76	6,999	$ 5,896.11	$ 9,859.69	$ 8,952.68	$ 8,978.49	$ 10,982.36	$ 10,994.99	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 111,132.73	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New		$ 905.77	-	$ 1,012.18	-	$ 4,541.03	$ 4,564.08	$ 4,586.51	$ 7,102.53	$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 788.10	$ 43,582.49	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		$ 1,056.73	2,185	$ 1,063.46	$ 4,762.02	$ 1,070.19	$ 1,221.15	$ 1,222.11	$ 1,223.07	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 13,227.16	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems																$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems																$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers		$ 3,019.23		$ 6,057.68		$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 90,923.23	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman	$ -		$ -		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	$ 2,012.82	13	$ 2,025.63		$ 2,038.45	$ 28,205.07	$ 28,371.69	$ 28,538.31	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 13,502.91	$ 200,974.54	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		$ 4,040.73	(3,894)		$ (10,444.50)		$ 12,481.00									$ (1,857.75)	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies																$ -	$ -	$ -
Owenton WW - 33	A	Mains - New																$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced																$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		$ 11,237.56	425	$ 11,309.11	$ 10,387.31	$ 9,200.79	$ 5,664.48	$ 3,434.20	$ 3,397.80	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 78,266.08	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated																$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New		$ 729.65		$ 834.93		$ 840.22	$ 976.73	$ 2,225.54	$ 2,234.35	$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 14,435.89	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13	1	$ 1,313.46		$ 2,328.20	$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 20,001.92	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New																$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced																$ -	$ -	$ -
Owenton WW - 33	I	Meters - New																$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced																$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		$ -	11,699	$ -	$ 49,571.00			$ 164,194.00								$ 225,463.60	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems		$ 3,019.23	-	$ 6,057.68	$ -	$ 6,096.13	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 90,923.23	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers		$ 603.85	-	$ 1,211.54		$ 1,219.23	$ 1,625.63	$ 3,037.17	$ 3,048.70	$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 18,184.85	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman	$ -	-	$ -	-	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 64,999.71	-	$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader	$ 3,019.23		$ 6,057.68		$ 6,096.13	$ 10,140.98	$ 15,198.66	$ 15,256.34	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 5,130.72	$ 95,923.18	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		$ 4,040.73	(8,822)	$ 3,227.00	$ 14,822.39	$ 19,359.00	$ 63,992.00					$ 21,510.00				$ 110,861.00	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies																$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New																$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced																$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled																$ -	$ -	$ -
Rockwell WW - 50	D	Mains - Relocated																$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New																$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader															$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New																$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced																$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New																$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced																$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems																$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems																$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers																$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment																$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment			491		$ 494.60											$ 986.05	$ -	$ -
Rockwell WW - 50	S	Engineering Studies																$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New																$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: February
Latest Update: 7/3/2025

		Description	Project Manager	Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Millersburg WW - 60	B	Mains - Replaced																$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled																$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated																$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New																$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	$ 805.13		$ 1,313.46		$ 2,328.20	$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.04	$ 20,000.50	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New																$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced																$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New																$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced																$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems																$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems																$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers																$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment																$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment		$ 402.56					$ 119,736.00									$ 119,736.00	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies																$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New																$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced																$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		$ 1,308.33	17	$ 1,316.66		$ 519.87	$ 514.74	$ 462.31	$ 559.63	$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 9,392.54	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated																$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New																$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader															$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New																$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced																$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New																$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced																$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local																$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems					$ 1,053.35											$ 1,053.35	$ 45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems																$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers																$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman															$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader	$ 150.96		$ 302.88		$ 304.81	$ 406.41	$ 708.97	$ 711.54	$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 266.52	$ 4,546.30	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment		$ 4,025.63														$ -	$ 80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies																$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&D		$ 286,288.32	26,066	$ 286,288.32	$ 21,355.00	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,889,104.24	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Capital Overhead			149,871		$ 156,369.07											306,240	-	-
		RP totals, (Ex-T3, T12, OH)		$ 2,336,797.77	$ 3,548,421.93	$ 2,200,845.70	$ 5,323,749.72	$ 4,625,397.77	$ 7,156,088.71	$ 7,633,706.70	$ 6,445,288.02	$ 6,115,823.89	$ 2,177,019.85	$ 3,023,876.98	$ 2,982,561.43	$ 3,211,734.77	$ 5,863,760.99	$ 58,157,434	$ 54,784,283	$ 55,563,863
		Total RPs + OH		$ 2,336,797.77	$ 3,598,421.93	$ 2,200,845.70	$ 5,323,749.72	$ 4,625,397.77	$ 7,156,088.71	$ 7,633,706.70	$ 6,445,288.02	$ 6,115,823.89	$ 2,177,019.85	$ 3,023,876.98	$ 2,982,561.43	$ 3,211,734.77	$ 5,863,760.99	$ 58,157,434	$ 54,784,283	$ 55,563,863
		T12		$ 286,288.32	$ 26,066.02	$ 286,288.32	$ 21,355.00	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,889,104.24	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (118,750.00)	$ (40,901.67)	$ (118,750.00)	$ (34,161.23)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,262,562.90)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (166,667.00)	$ (196,604.27)	$ (166,667.00)	$ (120,910.98)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,334,185.25)	$ (2,350,004.00)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (166,667.00)	$ (147,490.00)	$ (166,667.00)	$ (369,896.34)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (2,184,056.34)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)		$ 91,667.00		$ 91,667.00	$ 79,385.94	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 996,055.94	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (360,417.00)	$ (384,995.94)	$ (360,417.00)	$ (445,582.61)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (4,784,748.55)	$ (4,675,004.00)	$ (4,675,004.00)

Totals

Description		Jan Est	Jan Actuals	February Est	Feb Actuals	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 3,990,230.13	$ 6,219,011.48	$ 2,517,878.27	$ 6,082,835.14	$ 8,352,963.37	$ 9,434,453.47	$ 10,374,898.42	$ 10,647,260.59	$ 10,109,180.18	$ 6,184,187.70	$ 7,055,654.64	$ 6,688,835.99	$ 6,513,590.75	$ 7,886,653.00	$ 94,149,528	$ 91,040,064	$ 90,187,666
Total - GROSS - Excluding T12		$ 3,703,941.81	$ 6,192,945.46	$ 2,231,589.95	$ 6,061,480.14	$ 8,066,675.05	$ 9,148,165.15	$ 10,088,610.10	$ 10,360,972.27	$ 9,826,425.19	$ 5,901,432.71	$ 6,772,899.65	$ 6,406,081.00	$ 6,230,835.76	$ 7,603,898.01	$ 91,260,423	$ 87,625,804	$ 86,773,406
Total - NET (Gross, Contribution)		$ 3,629,813.13	$ 5,834,015.54	$ 2,157,461.27	$ 5,637,252.53	$ 7,992,546.37	$ 9,074,036.47	$ 10,014,481.42	$ 10,286,843.59	$ 9,748,763.18	$ 5,823,770.70	$ 6,695,237.64	$ 6,328,418.99	$ 6,153,173.75	$ 7,176,236.00	$ 89,364,779	$ 86,365,060	$ 85,512,662
Total - NET - Excluding T12		$ 3,343,524.81	$ 5,807,949.52	$ 1,871,172.95	$ 5,615,897.53	$ 7,706,258.05	$ 8,787,748.15	$ 9,728,193.10	$ 10,000,555.27	$ 9,466,008.19	$ 5,541,015.71	$ 6,412,482.65	$ 6,045,664.00	$ 5,870,418.76	$ 6,893,481.01	$ 86,475,675	$ 82,950,800	$ 82,098,402

American Water - Internal Use Only

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
	DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
		TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
		TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2	Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
		TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
		TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1	Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
		TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
		TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	4,831	5,898	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	4,831	5,898	8,953	8,978	10,982	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
		TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
		TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1	Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
		TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
		TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1	Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
		TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1	Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
		TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1	Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1	Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
		TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1	Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
		TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1	Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	13,250	9,199	9,173	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1	Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
		TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
		TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
		RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
		RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
		RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
		TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066												$ 26,066.14	26,066
	B2	Mains - Replaced QIP Program	190,081												$ 190,081.17	190,081
	C	Mains - Unscheduled	19,558												$ 19,557.87	19,558
	D	Mains - Relocated	33,882												$ 33,881.80	33,882
	E	Hydrants, Valves, & Manholes - New	-												$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	45,478												$ 45,478.21	45,478
	G	Services and Lateral - New	-												$ -	-
	H	Services and Lateral - Replaced	25,045												$ 25,045.38	25,045
	I	Meters - New	-												$ -	-
	J	Meters - Replaced	102,083												$ 102,083.15	102,083
	K	ITS Equipment & Systems - Local													$ -	#DIV/0!
	L	SCADA Equipment & Systems													$ -	#DIV/0!
	M	Security Equipment and Systems													$ -	#DIV/0!
	N	Offices and Operations Centers	728												$ 728.05	728
	O	Vehicles													$ -	#DIV/0!
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975												$ 11,975.04	11,975
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515												$ 514.61	515
	I12-020094	Cox Street Booster Station													$ -	#DIV/0!
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000												$ 16,000.00	16,000
	I12-020117	New Circle Rd Widening														#DIV/0!
	I12-300010	KRS2 - UV Facility	2,741												$ 2,740.97	2,741
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
		Total Removals	474,920	-	-	-	-	-	-	-	-	-	-	-		39,577

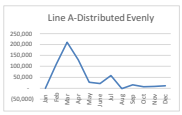
American Water - Internal Use Only

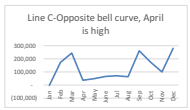
WBS#	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
R12-02B2.20-P-0001	Mains - Replaced QIP													-
R12-02B2.20-P-0002	Fairway Phase 1 (GRW)													-
R12-02B2.20-P-0010	CLAYTON													-
R12-02B2.20-P-0012	State St Ph 1 (Strand)													-
R12-02B2.20-P-0013	State St Ph 2													-
R12-02B2.20-P-0014	Castlewood phase 1 (Hazen and Sawye													-
R12-02B2.20-P-0015	Castlewood Phase 11 (Hazen and Sawy		36,327.36											36,327.36
R12-02B2.20-P-0016	Versailles Rd Phase1 (HDR)													-
R12-02B2.20-P-0017	Versailles Rd Phase2 (HDR)		63.10											63.10
R12-02B2.20-P-0018	200 Block of Spruce St		(1,177.20)											(1,177.20)
R12-02B2.20-P-0019	Range Ct Writ Ct Fordson Ct main rp													-
R12-02B2.20-P-0020	Thistleton Circle													-
R12-02B2.20-P-0021	Crosskeys Court													-
R12-02B2.20-P-0022	Croyden Ct Sheffield Ct													-
R12-02B2.20-P-0023	Edinburgh Court													-
R12-02B2.20-P-0024	Wyatt Ave QIP Main Replacement													-
R12-02B2.20-P-0025	Melrose Ave QIP Main Replacement													-
R12-02B2.20-P-0026	Bluegrass Ave/Locust Ave Main Repla													-
R12-02B2.20-P-0027	Codell Dr QIP Main Replacement	-	(4,627.26)											(4,627.26)
R12-02B2.20-P-0028	Aurora/N Ashland QIP Main Replaceme	-	(23,175.79)											(23,175.79)
R12-02B2.20-P-0029	National Ave QIP Main Replacement	(93.33)												(93.33)
R12-02B2.20-P-0030	Whitney QIP Main Replacement													-
R12-02B2.20-P-0031	Hart/Dudley QIP Main Replacement													-
R12-02B2.21-P-0002	Montclair Dr. QIP Main Replacement													-
R12-02B2.21-P-0003	Summit QIP Main Replacement													-
R12-02B2.21-P-0004	Campbell Ln QIP Main Replacement													-
R12-02B2.21-P-0005	Westgate QIP Main Replacement													-
R12-02B2.21-P-0006	Aylesford/Linden QIP Main Replaceme													-
R12-02B2.21-P-0007	Lancelot QIP Main Replacement													-
R12-02B2.21-P-0008	Kilrush QIP Main Replacement													-
R12-02B2.21-P-0009	Montavesta Rd													-
R12-02B2.21-P-0010	Colonial/Standish QIP Main Replacem		56,882.97											56,882.97
R12-02B2.21-P-0011	200 Block of Spruce St		1,193.88											1,193.88
R12-02B2.21-P-0012	Merrimac QIP Main Replacement	-	-											-
R12-02B2.21-P-0013	Upper Tisdale QIP Main Replacement	-	-											-
R12-02B2.21-P-0014	Birkenhead/Cardiff QIP Main Replace	(1,048.50)												(1,048.50)
R12-02B2.21-P-0015	Valley Farm QIP Main Replacement													-
R12-02B2.21-P-0016	Colchester													-
R12-02B2.21-P-0017	Bryanwood Pkwy QIP Main Replacement	213.18	114.74											327.92
R12-02B2.21-P-0018	Clays Mill Rd Ph II-A QIP Main Repl													-
R12-02B2.21-P-0019	Clays Mill Rd Ph II-B Main Replace													-
R12-02B2.21-P-0020	Clays Mill Rd Ph II-C QIP Main Replacement													-
R12-02B2.21-P-0021	Castlewood Ph II-A QIP Main Replace													-
R12-02B2.21-P-0028	Lindy QIP Main Replacement													-
R12-02B2.21-P-0029	Appletree Replacement QIP													-
R12-02B2.21-P-0030	Johnsdale/Benwood QIP Main Replacem													-
R12-02B2.21-P-0031	Barksdale QIP Main Replacement													-
R12-02B2.21-P-0032	Bowen QIP Main Replacement													-
R12-02B2.21-P-0033	Feltner QIP Main Replacement													-
R12-02B2.21-P-0034	Memory QIP Main Replacement													-
R12-02B2.21-P-0035	Aurora QIP Main Replacement													-
R12-02B2.21-P-0036	Mirahill QIP Main Replacement													-
R12-02B2.21-P-0037	Mulberry/Heaton/Windwood QIP Mn Rep													-
R12-02B2.21-P-0039	Ash QIP Main Replacement													-
R12-02B2.21-P-0040	Michigan QIP Main Replacement													-
R12-02B2.21-P-0041	Elm QIP Main Replacement													-
R12-02B2.21-P-0042	Booker													-
R12-02B2.21-P-0043	Oak QIP Main Replace													-
R12-02B2.21-P-0044	Fogo QIP Main Replacement													-
R12-02B2.21-P-0045	Crewe QIP Main Replacement													-
R12-02B2.21-P-0046	Old Crow													-
R12-02B2.21-P-0047	Clair													-
R12-02B2.21-P-0048	Montevesta													-
R12-02B2.21-P-0049	Lookout Circle QIP Main Replacement													-
R12-02B2.21-P-0050	APPLETREE													-
R12-02B2.21-P-0051	COURTNEY/EMERY													-
R12-02B2.21-P-0052	Scoville													-
R12-02B2.21-P-0053	Eldemere QIP Main Replacement													-
R12-02B2.21-P-0054	Hamilton/Leisure QIP Main Replacement	(3,610.50)												(3,610.50)
R12-02B2.21-P-0055	King Arthur													-
R12-02B2.21-P-0056	Kelsey Dr, Ct, Plact/Yarmouth Ct QIP Main Replacement													-
R12-02B2.21-P-0057	Caywood QIP Main Replacement													-
R12-02B2.21-P-0058	Carson QIP Main Replacement													-
R12-02B2.21-P-0059	Lower Tisdale		47.37											47.37
R12-02B2.21-P-0060	Fraserdale													-
R12-02B2.21-P-0061	Lindenwalk/Rose QIP Main Replacement													-
R12-02B2.21-P-0062	Cardiff Dr QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0063	Aldershot Dr. QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0064	Cardigan Ct QIP Main Replacement	(1,048.50)												(1,048.50)
R12-02B2.21-P-0065	Standish Way QIP Main Replacement													-
R12-02B2.21-P-0067	Grace Dr. QIP Main Replacement		(914.39)											(914.39)
R12-02B2.21-P-0068	Ox Hil Dr. QIP Main Replacement	(52.60)	1.33											(51.27)
R12-02B2.21-P-0069	Stephen Foster Dr/Versie Ct/Janelle Ct QIP Main Replacement	(105.21)	78,419.55											78,314.34
R12-02B2.21-P-0070	River park Dr QIP Main Replacement													-
R12-02B2.21-P-0071	Golden Gate Park QIP Main Replacement	(1,719.00)												(1,719.00)
R12-02B2.21-P-0072	Atokad Park QIP Main Replacement	(1,719.00)												(1,719.00)
R12-02B2.21-P-0073	Beulah Park Ct QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0074	Ak Sar Ben Park QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0075	Ascot Park QIP Main Replacement	(1,738.10)												(1,738.10)
R12-02B2.21-P-0076	Kentucky Ave South QIP Main Replacement													-
R12-02B2.21-P-0077	Kentucky Ave North QIP Main Replacement													-
R12-02B2.21-P-0078	Woodland Ave North QIP Main Replacement													-
R12-02B2.21-P-0079	American Ave QIP Main Replacement		23.48											23.48
R12-02B2.21-P-0080	Southern Ave QIP Main Replacement													-
R12-02B2.21-P-0081	Camden Ave QIP Main Replacement	(1,638.00)												(1,638.00)
R12-02B2.21-P-0082	Stanley Ave QIP Main Replacement	(1,638.00)												(1,638.00)
R12-02B2.21-P-0083	Lone Oak Dr/Southbend Dr QIP Main Replacement													-
R12-02B2.21-P-0084	Greenwood Ave QIP Main Replacement													-
R12-02B2.21-P-0085	Bradley Ct QIP Main Replacement													-
R12-02B2.21-P-0086	Douglas Ave QIP Main Replacement	(56,606.04)	34,189.93											(22,416.11)
R12-02B2.21-P-0087	Chiles Ave	24.19	38.59											62.78
R12-02B2.21-P-0088	Breathitt Ave	(226.61)	274.76											48.15
R12-02B2.21-P-0089	Florence Ave QIP Main Replacement	2,954.15	-											2,954.15
R12-02B2.21-P-0090	Woodstock Cir													-
R12-02B2.21-P-0091	Woodside Way/Ct QIP Main Replacement													-
R12-02B2.21-P-0092	Malabu Circle QIP Main Replacement													-
R12-02B2.21-P-0093	Tanforan Dr/Ct QIP Main Replacement	(46,165.42)	34,603.80											(11,561.62)
R12-02B2.21-P-0094	Waterford Park QIP Main Replacement	2,449.38												2,449.38
R12-02B2.21-P-0095	Narragasett Park QIP Main Replacement	2,302.63												2,302.63
R12-02B2.21-P-0096	Oaklawn/Maywood Park QIP Main Replacement	16,724.05												16,724.05
R12-02B2.21-P-0097	Canonero/Gunbow/Personality QIP Main Replacement													-
R12-02B2.21-P-0098	Moundveiw Ct QIP Main Replacement	(2,758.84)	3.13											(2,755.71)
R12-02B2.21-P-0099	Wood Valley Ct QIP Main Replacement	(5,787.34)												(5,787.34)
R12-02B2.21-P-0100	Derby Dr QIP Main Replacement	(157.84)												(157.84)
R12-02B2.21-P-0101	Headley Ave QIP Main Replacement	12,306.47	11,324.14											23,630.61
R12-02B2.22-P-0001	Mains - Replaced QIP													-
R12-02B2.22-P-0002	Jane St QIP Main Replacement	192,499.60												192,499.60
R12-02B2.22-P-0003	FergusonSt/Martin St QIP Main Replacement	(14,605.44)	11,104.05											(3,501.39)
R12-02B2.22-P-0004	Coolidge St QIP Main Replacement	(63,418.04)	4,904.91											(58,513.13)
R12-02B2.22-P-0005	Anderson St QIP Main Replacement	16,227.12	20,577.41											36,804.53
R12-02B2.22-P-0006	Warren Ct QIP Main Replacement	71,412.19	90.26											71,502.45
R12-02B2.22-P-0007	Chrysalis Ct QIP Main Replacement	87,044.90	-											87,044.90
R12-02B2.22-P-0008	Kenton St. QIP Main Replacement	-	-											-
R12-02B2.22-P-0009	Campbell St. QIP Main Replacement	-	18,746.32											18,746.32
R12-02B2.22-P-0010	Toner St.Shelia Ct QIP Main Replacement	(13,926.65)												(13,926.65)
R12-02B2.22-P-0011	Elsmere Park QIP Main Replacement													-
R12-02B2.22-P-0012	Briarwood Dr QIP Main Replacement	141.41	106,736.10											106,877.51
R12-02B2.22-P-0013	Redwood Dr/Cir QIP Main Replacement	(106,288.17)	91,190.84											(15,097.33)
R12-02B2.22-P-0014	Bluegrass Additional charges													-
R12-02B2.23-P-0002	Todds Road at Pricetown Ln													-
R12-02B2.23-P-0003	Samuel Ln													-

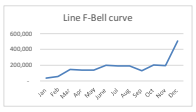
American Water - Internal Use Only

R12-02B2.23-P-0004	Uhlan Ct	56,218.21												56,218.21
R12-02B2.23-P-0006	Strathmore Rd	31,360.52	78,571.87											109,932.39
R12-02B2.23-P-0007	Eastin Rd/Grandin Rd	43,131.66	137,390.03											180,521.69
R12-02B2.23-P-0008	Rainier Dr	27,989.99	84,376.29											112,366.28
R12-02B2.23-P-0009	Sulphur Ln	-	481.50											481.50
R12-02B2.23-P-0010	N cleveland Rd	-	51.83											51.83
R12-02B2.23-P-0011	Centerville Ln/Boone Ln	-	451.97											451.97
R12-02B2.23-P-0012	Dove Run Rd	3,419.08	101,964.63											105,383.71
R12-02B2.23-P-0014	Campsie Pl/Ct	60,874.50	63,323.86											124,198.36
R12-02B2.23-P-0015	Ohio St	256,307.61	5,565.60											261,873.21
R12-02B2.23-P-0016	Johnson Ave	(30,714.49)	178,495.00											147,780.51
R12-02B2.23-P-0017	Silver Maple Way	280,893.46	(0.03)											280,893.43
R12-02B2.23-P-0018	E Seventh St (NLime to Maple)	367,374.15	2,870.93											370,245.08
R12-02B2.23-P-0019	Bermuda Ave	(11,325.59)	72,731.15											61,405.56
R12-02B2.23-P-0020	Locust Ave	(83,019.97)	77,020.11											(5,999.86)
R12-02B2.23-P-0021	Old Leestown	(716.10)												(716.10)
R12-02B2.23-P-0022	Curley Ave	482.70	41,810.82											
R12-02B2.23-P-0023	Wilson St (Curley to Eastern)	436.62	38,255.85											38,692.47
R12-02B2.23-P-0024	Corral St (Elm Tree to Race)	1,047.89	43,765.88											44,813.77
R12-02B2.23-P-0025	E Second St (Elm Tree to Race)	1,135.20	44,433.04											45,568.24
R12-02B2.23-P-0026	Eastern Ave (E Third to before E Sh	1,083.02	43,584.24											44,667.26
R12-02B2.23-P-0027	Gunn St	523.95	6,738.15											7,262.10
R12-02B2.23-P-0028	Caulder Rd	(61.42)												(61.42)
R12-02B2.23-P-0029	Keeneland Ct	(246.98)												(246.98)
R12-02B2.23-P-0030	Hot springs Ct	(278.32)												(278.32)
R12-02B2.23-P-0031	Hialeiah Ct	(312.07)												(312.07)
R12-02B2.23-P-0032	Niagara(To Trout) and Trent(interse	402,663.48	99,692.26											502,355.74
R12-02B2.23-P-0033	Maryland Ave	1,334.49	44,562.17											45,896.66
R12-02B2.23-P-0034	W Second St (Gtown to Jefferson)	972.88	131.28											1,104.16
R12-02B2.23-P-0035	Jefferson St (W Short to W Third)	1,945.76	63,619.32											65,565.08
R12-02B2.23-P-0036	Tower Plz	349.29	87.61											436.90
R12-02B2.23-P-0037	DelmarAve/BoonesboroAve/Bell Pl/Bel	-	13,406.16											13,406.16
R12-02B2.23-P-0038	Russell Ave/E&W Bell Cts/Sayre Ave	-	3,272.16											3,272.16
R12-02B2.23-P-0039	forest Ave/Skain St/Indiana Ave		3,379.80											3,379.80
R12-02B2.23-P-0040	Cross St QIP	3,251.47	15,336.45											18,587.92
R12-02B2.23-P-0041	Pine St QIP	164,701.11	116,986.45											281,687.56
R12-02B2.23-P-0042	Merino St QIP	(18,776.59)	43,052.96											24,276.37
R12-02B2.23-P-0043	Patterson St QIP	(17,967.92)	40,645.94											22,678.02
R12-02B2.23-P-0044	Spring St QIP	(10,585.23)	24,067.15											13,481.92
R12-02B2.23-P-0045	Dunaway St QIP	(7,324.31)	30,747.66											23,423.35
R12-02B2.23-P-0046	Maxwell Broadway to Cross) QIP	79,913.38	39,332.37											119,245.75
R12-02B2.23-P-0047	Rosemont Garden Main Replacement QI	(688.50)												(688.50)
R12-30B2.22-P-0002	Gaines Village Dr. QIP Main Replace	(131.48)	39.07											(92.41)
R12-30B2.23-P-0002	Adair/Madison/Gess (Owenton)	133,446.66	144,117.40											277,564.06

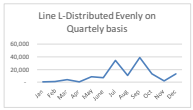
American Water - Internal Use Only

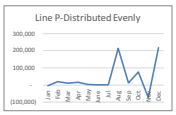

Line A-Distributed Evenly

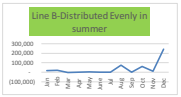

Line C-Opposite bell curve, April is high

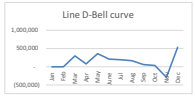

Line F-Bell curve

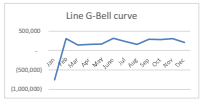

Line I-Bell curve but not the first 2 months

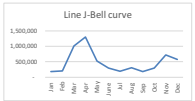

Line L-Distributed Evenly on Quartely basis

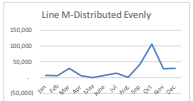

Line P-Distributed Evenly

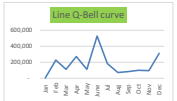

Line B-Distributed Evenly in summer

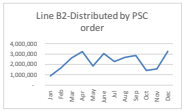

Line D-Bell curve

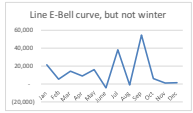

Line G-Bell curve

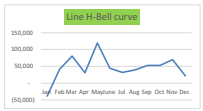

Line J-Bell curve

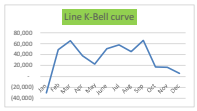

Line M-Distributed Evenly

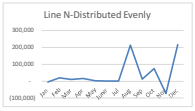

Line Q-Bell curve

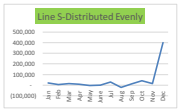

Line B2-Distributed by PSC order


Line E-Bell curve, but not winter


Line H-Bell curve


Line K-Bell curve


Line N-Distributed Evenly


Line S-Distributed Evenly

2023 Capital Expenditure - Kentucky

Current Month:

Latest Update:

District		Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
Central - 02	A	145	109,719	209,604	$ 129,700.21	$ 28,089.34	$ 22,183.21	$ 57,836.44	$ (1,732)	$ 16,125.52	$ 7,396.30	$ 9,016.88	$ 11,677.01
Central - 02	B	18,568	20,572	(3,576)	$ 773.41	$ 2,137	$ (203.79)	$ 413.44	$ 73,197	$ 822.98	$ 62,347.68	$ 9,128.86	$ 245,418.43
Central - 02	B2	892,115	1,657,408	2,619,388	$ 3,244,380.14	$ 1,830,356	$ 3,054,806.03	$ 2,284,475.66	$ 2,679,029	$ 2,856,129.19	$ 1,421,493.22	$ 1,555,899.45	$ 3,274,730.56
Central - 02	C	(3,540)	173,393	244,942	$ 35,667.22	$ 48,827.67	$ 65,553.57	$ 71,537.88	$ 64,056	$ 260,779.60	$ 175,946.04	$ 99,422.96	$ 282,431.08
Central - 02	D	1,371	(2,862)	300,371	$ 77,708.87	$ 359,726	$ 209,143.16	$ 192,196.03	$ 163,504	$ 62,713.92	$ 36,797.82	$ (285,601.18)	$ 532,333.56
Central - 02	E	21,319	5,437	14,249	$ 8,976	$ 16,072	$ (4,312.73)	$ 38,018.04	$ (965)	$ 54,345.49	$ 6,240.62	$ 954.91	$ 1,397.53
Central - 02	F	37,206	55,983	145,947	$ 136,554	$ 137,625.05	$ 196,924.46	$ 190,540.07	$ 188,937	$ 128,849.13	$ 202,469.13	$ 195,921.22	$ 507,061.98
Central - 02	G	(748,544)	305,674	145,204	$ 159,370	$ 166,421	$ 311,642.62	$ 235,659.50	$ 161,169	$ 288,528.83	$ 280,058.96	$ 310,961.87	$ 210,763.12
Central - 02	H	(38,416)	41,503	80,628	$ 31,091	$ 118,798	$ 44,051.41	$ 32,161.91	$ 39,481	$ 52,624.97	$ 53,108.78	$ 69,961.98	$ 20,979.67
Central - 02	I	358	5,133	3,335	$ 3,634	$ 3,940	$ 7,864.41	$ (575.79)	$ 94	$ 273,480.00	$ 291.09	$ 250,146.67	$ 138.36
Central - 02	J	181,407	197,537	1,004,692	$ 1,297,196	$ 517,963	$ 293,818.07	$ 190,350.46	$ 309,178	$ 184,027.42	$ 290,645.36	$ 723,913.53	$ 573,017.68
Central - 02	K	(29,799)	49,065	65,136	$ 37,464	$ 22,645.00	$ 50,591.86	$ 57,529.79	$ 45,495	$ 65,637.98	$ 17,521.19	$ 16,479.30	$ 5,519.08
Central - 02	K3					$ (15)							
Central - 02	L	433	1,129	4,234	$ 828	$ 8,957.61	$ 7,061.41	$ 34,697.09	$ 10,919	$ 38,835.27	$ 13,383.68	$ 2,014.10	$ 13,127.89
Central - 02	M	7,340	5,504	28,938	$ 5,730.56	$ (123.60)	$ 7,186.40	$ 14,267.21	$ 1,101.19	$ 42,360.72	$ 106,278.12	$ 28,152.33	$ 29,439.81
Central - 02	N	(4,200)	20,353	10,500	$ 15,246.82	$ 2,794.18	$ 622.82	$ 633.77	$ 213,788.94	$ 12,154.60	$ 75,574.77	$ (72,841.30)	$ 216,364.31
Central - 02	O	3,498	2,198	64,093	$ (3,506.02)	$ 34,154.13	$ 21,029.45		$ (68,146.30)	$ 108.12	$ 212,141.37	$ 43,901.27	$ 588,563.93
Central - 02	P	3,680	66,296	41,053	$ 32,381.08	$ 149,495.20	$ 31,782.97	$ 6,980.65	$ 79,566.36	$ 5,672.53	$ 3,903.68	$ 31,197.71	$ 541,250.23
Central - 02	Q	7,310	229,650	113,323	$ 271,975.47	$ 112,001.32	$ 527,530.81	$ 182,865.36	$ 71,979.91	$ 83,424.92	$ 100,484.06	$ 98,660.85	$ 312,300.90
Central - 02	S	21,053	6,440	15,114	$ 7,357.68	$ (3,504.81)	$ 454.98	$ 30,216.13	$ (20,773.65)	$ 12,831.71	$ 40,562.95	$ 15,222.58	$ 398,505.27
Rockcastle - 03	A												
Rockcastle - 03	B												
Rockcastle - 03	C	63,970	28,353	28,528	$ 42,999.88	$ 21,305.32	$ 11,822.56	$ 20,235.93	$ 59,052.79	$ 6,014.47	$ 19,389.29	$ 17,858.98	$ 32,732.32
Rockcastle - 03	D	27	27	27	$ 27.29	$ 27.47							
Rockcastle - 03	E	2,290	524	25				$ 717.72	$ (80.88)				$ 335.32
Rockcastle - 03	F	49	4,483	1,796	$ 868.38	$ 10,029.03	$ 8,740.62	$ 3,493.33	$ 14,362.28	$ 41,509.69	$ 15,136.89	$ 169.16	$ 6,505.17
Rockcastle - 03	G	514	447	25							$ 2,134.46	$ 438.33	$ (18.65)
Rockcastle - 03	H	804	11,211	481	$ 3,820.13	$ 13,330.62	$ 6,372.28	$ 12,812.05	$ 6,341.36	$ 33.31	$ 3,599.08	$ 6,531.90	$ 75.48
Rockcastle - 03	I	73				$ 4,735.23	$ 2,788.07	$ (0.05)					$ (549.36)
Rockcastle - 03	J	3,372	(1,270)	21		$ 483.16	$ (24.95)	$ 564.62	$ 3,240.37	$ 1,250.13	$ 10,186.59	$ 3,468.14	$ 3,652.26
Rockcastle - 03	K												
Rockcastle - 03	L	328	6,650	(5,590)	$ 157.43	$ 158.44	$ 15,692.60	$ 7,478.91	$ 3,427.69	$ 23,295.90	$ (526.98)	$ 62.83	$ 3.36
Rockcastle - 03	M												
Rockcastle - 03	N												
Rockcastle - 03	O												
Rockcastle - 03	P												
Rockcastle - 03	Q	1,066	36,798	(29,238)	$ 1,069.71	$ 18,269.34	$ 63,111.92	$ 25,426.82	$ (835.41)	$ 139,756.78	$ 80,889.65	$ 119.72	$ (147.67)
Rockcastle - 03	S												
Middleton - 04	A												
Middleton - 04	B												
Middleton - 04	C												
Middleton - 04	D												
Middleton - 04	E												
Middleton - 04	F												

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month:

Latest Update:

Middleton - 04	G													
Middleton - 04	H												$ 133.54	$ (0.97)
Middleton - 04	I													
Middleton - 04	J													
Middleton - 04	K													
Middleton - 04	L													
Middleton - 04	M													
Middleton - 04	N													
Middleton - 04	O													
Middleton - 04	P													
Middleton - 04	Q													
Middleton - 04	S													
Middleton WW - 05	A													
Middleton WW - 05	B													
Middleton WW - 05	C										$ 370.50	$ 39,080.18		$ (285.47)
Middleton WW - 05	D													
Middleton WW - 05	E													
Middleton WW - 05	F													
Middleton WW - 05	G													
Middleton WW - 05	H													
Middleton WW - 05	I													
Middleton WW - 05	J													
Middleton WW - 05	K													
Middleton WW - 05	L													
Middleton WW - 05	M	36,667		2,201					$ 2,503.22	$ 2,248.01	$ 14.40	$ 3,559.98		$ 215.98
Middleton WW - 05	N													
Middleton WW - 05	O													
Middleton WW - 05	P													
Middleton WW - 05	Q							$ 24,473.00	$ 1,742.97	$ 1,000.08				$ 8,585.64
Middleton WW - 05	S													
Owenton - 30	A	10,424	12,259	312	$ 292.12	$ 293.99	$ 1,018.78	$ 2,086.92	$ 89,455.77	$ 39,604.00	$ 52,956.51	$ 9,356.26		$ (805.58)
Owenton - 30	B	8,062	3,721	808	$ 813.37	$ 818.59	$ 823.84	$ 1,325.50	$ 151,277.06	$ 82,817.35	$ 53,721.28	$ 74,512.52		$ (1,385.11)
Owenton - 30	B2	222	1,099	201,255	$ 167,152.99	$ (12,519.36)	$ 19,861.35	$ 72,956.41	$ (8,219.37)	$ (5,056.31)	$ 289,690.14	$ (44,439.56)		$ 11,515.33
Owenton - 30	C	17,140	9,250	8,446	$ 4,668.23	$ 8,629.62	$ 19,614.95	$ 8,145.05	$ 12,312.27	$ 16,633.87	$ 9,142.09	$ 9,190.85		$ 6,959.74
Owenton - 30	D	9,965	510	513	$ 516.62	$ 219.33	$ 110.37	$ 8,508.30	$ 43,114.18	$ 631.41	$ 768.01	$ 640.39		$ 643.52
Owenton - 30	E	341	1,495	1,991	$ 88.56	$ -						$ 3,403.68		$ (89.89)
Owenton - 30	F		2,126	321	$ 394.60	$ 867.06	$ 749.27	$ 3,716.60	$ 320.30	$ 61.55	$ 215.54	$ 5,021.94		$ (107.81)
Owenton - 30	G	17,301	3,731	18,998	$ 8,268.93	$ 21,760.13	$ 9,342.37	$ 3,132.60	$ 14,174.10	$ 6,020.01	$ 19,074.47	$ 7,619.68		$ 11,565.00
Owenton - 30	H	1,415	7,847	9,873	$ 3,009.05	$ 2,682.25	$ 8,524.89	$ 7,409.69	$ 7,948.74	$ 10,381.39	$ 13,400.47	$ 28,456.59		$ 21,348.39
Owenton - 30	I	538	(181)											
Owenton - 30	J	3,133	(284)	18,181	$ 5,665.55	$ 43,299.45	$ 25,508.14	$ 1,931.92	$ 3,775.04	$ 1,911.23	$ 5,309.57	$ (455.04)		$ 4,565.21
Owenton - 30	K													
Owenton - 30	L	4,654	314	316	$ 359.77	$ 10,640.01	$ 1,065.85	$ 395.19	$ 397.73	$ 400.27	$ 12,787.84	$ 2,802.86		$ 11,697.67
Owenton - 30	M													
Owenton - 30	N	674	339								$ 12,729.89			$ (88.22)
Owenton - 30	O													
Owenton - 30	P	564	(39)			$ 24,232.14	$ 3,561.96	$ 11.33			$ 1,003.21	$ 3,663.22		$ (153.74)

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month:

Latest Update:

Owenton - 30	Q	2,708	14,357	1,577	$ 23,451.99	$ 17,413.64	$ 30,225.10	$ 20,999.93	$ 42,391.76	$ (169.30)	$ 11,084.31	$ 2,343.33	$ (11,166.73)	
Owenton - 30	S													
Owenton WW - 33	A													
Owenton WW - 33	B													
Owenton WW - 33	C		94	3,895	$ 412.04	$ 2,822.67	$ 1,669.55	$ 82,417.36	(9,286.70)	$ 1,456.93			$ 2,661.90	
Owenton WW - 33	D													
Owenton WW - 33	E													
Owenton WW - 33	F						$ 252.94	$ (286.66)	32.30					
Owenton WW - 33	G	882	221	(183)	$ (969.77)			$ 49.58						
Owenton WW - 33	H													
Owenton WW - 33	I													
Owenton WW - 33	J													
Owenton WW - 33	K													
Owenton WW - 33	L	19,271	806	883	$ 146,115.81	$ 49,657.80	$ 26,462.20	$ 35,713.50	2,305.97	$ 25,613.55	$ 135,178.60	$ (40,951.51)	$ 275,614.69	
Owenton WW - 33	M	184				$ (458.33)	$ 20,708.56	$ -		$ 2,248.01	$ 2,114.40	$ (318.92)	$ (16,277.24)	
Owenton WW - 33	N	9,631	232	234	$ 4,378.23	$ 6,276.11	$ 1,213.49	$ 71.50	71.96	$ 72.42	$ (11,373.09)			
Owenton WW - 33	O													
Owenton WW - 33	P	(10,932)	42											
Owenton WW - 33	Q	11,994	60,596	50,279	$ (335.03)	$ 2,585.16	$ 16.39	$ 23,661.28	(23,628.18)		$ 23,644.78	$ 35,380.06	$ 52,736.02	
Owenton WW - 33	S													
Rockwell WW - 50	A													
Rockwell WW - 50	B													
Rockwell WW - 50	C													
Rockwell WW - 50	D													
Rockwell WW - 50	E													
Rockwell WW - 50	F													
Rockwell WW - 50	G													
Rockwell WW - 50	H													
Rockwell WW - 50	I													
Rockwell WW - 50	J													
Rockwell WW - 50	K													
Rockwell WW - 50	L													
Rockwell WW - 50	M	(35,743)	38,939	2,336					$ 2,503.22	$ 2,248.01	$ 14.40	$ 1,781.08	$ 108.04	
Rockwell WW - 50	N													
Rockwell WW - 50	O													
Rockwell WW - 50	P													
Rockwell WW - 50	Q	(8,360)	8,360	3,626	$ 1,994.20	$ (8,360.00)	$ (200.00)	$ 8,360.00		$ (2,000.00)		$ 104,825.67	$ 890.84	
Rockwell WW - 50	S													
Millersburg WW - 60	A													
Millersburg WW - 60	B													
Millersburg WW - 60	C	(124)												
Millersburg WW - 60	D													
Millersburg WW - 60	E													
Millersburg WW - 60	F													
Millersburg WW - 60	G													
Millersburg WW - 60	H													
Millersburg WW - 60	I													

American Water - Internal Use Only

2023 Capital Expenditure - Kentucky

Current Month:

Latest Update:

Millersburg WW - 60	J												
Millersburg WW - 60	K												
Millersburg WW - 60	L												
Millersburg WW - 60	M	862							$ 2,511.24	$ 2,264.10	$ 22.49		
Millersburg WW - 60	N												
Millersburg WW - 60	O												
Millersburg WW - 60	P												
Millersburg WW - 60	Q	21,000	(19,178)	28,154	$ 49,435.79	$ 1,664.46	$ 85.75			$ (2,000.00)			
Millersburg WW - 60	S												
Ridgewood WW - 70	A												
Ridgewood WW - 70	B												
Ridgewood WW - 70	C		35		$ 398.80	$ 77.67	$ (158.16)	$ (80.54)	$ (289.72)				
Ridgewood WW - 70	D												
Ridgewood WW - 70	E												
Ridgewood WW - 70	F												
Ridgewood WW - 70	G												
Ridgewood WW - 70	H												
Ridgewood WW - 70	I												
Ridgewood WW - 70	J												
Ridgewood WW - 70	K												
Ridgewood WW - 70	L	142	143	231	$ 22,313.60	$ 16,762.79	$ 524.21	$ 96.56	$ 401.97	$ 404.55	$ 16,002.22	$ 409.75	
Ridgewood WW - 70	M	105	106	(53)		$ 915.23							
Ridgewood WW - 70	N												
Ridgewood WW - 70	O												
Ridgewood WW - 70	P												
Ridgewood WW - 70	Q			859						$ 9,424.79			
Ridgewood WW - 70	S												
Central - 02	T12	173,128	158,994	254,729	$ 252,922	$ 215,017	359933.61	$ 292,762.47	$ 232,784	$ 355,805.75	$ 261,725.12	$ 261,259.49	$ 310,016.02
Central - 02		121,789	$ 44,081.32	$ (160,839.45)	$ 204,695	$ 124,490	145,239.06	$ 89,199	256,923.75	$ 88,568.94	(465,583.17)	(63,174)	$ (385,390.43)
		$ 566,519.99	$ 3,184,293.64	$ 5,458,303.04	$ 5,979,897.40	$ 3,814,993.30	$ 5,127,216.02	$ 3,995,627.99	$ 4,431,203.17	$ 4,847,899.60	$ 3,924,035.51	$ 3,338,099.42	$ 8,186,355.84
		$ 688,309.27	$ 3,228,374.96	$ 5,297,463.59	$ 6,184,592.62	$ 3,939,483.15	$ 5,272,455.08	$ 4,084,827.25	$ 4,688,126.92	$ 4,936,468.54	$ 3,458,452.34	$ 3,274,925.79	$ 7,800,965.41
		$ 173,128.00	$ 158,993.56	$ 254,728.51	$ 252,922.10	$ 215,002.92	$ 359,933.61	$ 292,762.47	$ 232,784.48	$ 355,805.75	$ 261,725.12	$ 261,259.49	$ 310,016.02

American Water - Internal Use Only

From:	Bonny Chen
To:	Keith Adamski; Steven Nash; Tyler C Wells; Krista E Citron; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	April FRM meeting minutes
Date:	Monday, April 22, 2024 1:49:52 PM
Attachments:	image001.png KY 2025-2030 BP Draft April 2024 RP&IP update (Submitted 0410 Revision).xlsm KY CapEx Results March 2024 Update.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. March Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. 2025-2030 budget plan has been submitted by 4/10/2024.
3. Quick Sight of KY Capex: KY Capex
4. Quick Sight of KY RP 2024 Governance: 1012-KY_2024 RP

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



2024 Capital Expenditure - Kentucky

Current Month: March
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 2,570,896.76	$ 2,500,000.00	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner							$ 50,000.00	$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 150,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore				$ -	$ -	$ -	$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 380,789.55			$ -	$ -	$ -	$ -	$ -	$ -	$ 2,428,633.26	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Krista Citron	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ (39,091.46)	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer				$ 249,940.99	$ 113,570.79	$ 114,298.59	$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 878,713.97	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore				$ 75,000.00									$ 75,000.00	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 450,000.00	$ 650,000.00	$ 650,000.00	$ 695,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 6,840,332.79	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	-	$ 1,253.37										$ 31,829.02		
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 57,000.00	$ 201,924.33	$ 203,218.34	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 127,446.87	$ 100,000.00	$ -	$ 1,270,920.08	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91										$ 184,779.71		
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 25,000.00	$ 250,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 1,600,000.00	$ 1,200,000.00	$ 682,373.03	$ 11,816,977.35	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42		$ 20,000.00	$ 20,000.00	$ 50,000.00	$ 5,000.00					$ 170,023.67		$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 45,000.00	$ 135,000.00	$ 157,500.00	$ 157,500.00	$ 125,356.15					$ 910,263.59		$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)											$ (58,913.06)		
	I12-020117	New Circle Rd Widening	Austin Thore				$ 1,900,000.00	$ 500,000.00	$ 500,000.00	$ 385,000.00						$ 3,285,000.00		
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 346,475.93	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,295,880.00	$ 1,300,000.00	$ 800,000.15
		All Other		$ 2,456,854.62	$ 604,622.41	$ 1,066,058.38	$ 3,187,730.54	$ 1,427,980.11	$ 3,447,516.93	$ 3,712,087.74	$ 3,745,920.74	$ 4,129,159.43	$ 3,519,812.72	$ 2,904,153.36	$ 1,601,441.49	$ 31,799,317.92	$ 29,476,741.45	$ 29,705,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	62,948	$ (30,694.77)	$ (5,246.55)	$ 10,000.00	$ 50,000.00	$ 75,000.00	$ 50,000.00	$ 6,500.00					$ 218,506.67	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	277,676	$ 79,918.25	$ (634,927.57)	$ 50,320.42	$ 50,640.84	$ 151,602.10	$ 152,242.94	$ 152,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 664.58	$ 622,916.41	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 2,276,139.54	$ 2,481,187.08	$ 1,650,000.00	$ 1,483,109.00						$ 13,993,960.24	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore									$ 700,000.00	$ 750,000.00	$ 800,000.00	$ 3,750,000.00	$ 6,000,000.00	$ 3,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 104,044.28	$ 71,017.25	$ 66,195.99	$ 65,633.62	$ 75,924.96	$ 44,368.21	$ 193,742.92	$ 149,300.62	$ 85,819.65	$ 1,302,305.96	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	310,436	$ 642,050.53	$ 334,440.05	$ (1,355,339.93)	$ 82,842.86	$ 120,321.92	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ (900,000.00)	$ (406,793.18)	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ 37,493.45	$ 10,781.82	$ 10,808.13	$ 10,865.13	$ 10,865.13	$ 14,794.64	$ 17,848.80	$ 421.42	$ 1,237.12	$ 435,257.68	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 118,701.58	$ 153,246.87	$ 174,120.34	$ 175,105.95	$ 173,874.96	$ 276,515.80	$ 276,515.80	$ 244,020.72	$ 111,852.53	$ 2,175,110.07	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 266,767.85	$ 357,613.76	$ 358,190.51	$ 328,575.02	$ 328,382.77	$ 353,128.01	$ 225,152.35	$ 155,447.59	$ 97,041.06	$ 2,979,138.23	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 91,191.96	$ 91,473.93	$ 91,730.27	$ 91,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 208,288.88	$ 1,006,934.09	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58												
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 1,200,000.00	$ 2,500,000.00	$ 2,224,367.27	$ 2,224,367.27	$ 1,456,632.22	$ 15,978.89	$ 1,993.14	$ -	$ -	$ 13,309,981.07	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 11,080.74	$ 75,145.07	$ 52,513.00	$ 27,932.14	$ 76,766.78	$ 20,000.00	$ 20,000.00	$ 20,198.47		$ 401,589.38	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																
Central - 02	L	SCADA Equipment & Systems	Rick Witherite	35,564	$ (32,926.96)	$ 71,173.25	$ 156,568.00	$ 145,528.00	$ 210,262.00		$ 25,812.00	$ 112,928.00	$ 53,775.00	$ 53,775.00	$ 53,775.00	$ 886,233.07	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 19,000.00	$ 122,961.26	$ 102,000.00	$ 19,800.00	$ 6,300.00	$ 40,961.26	$ 40,833.09	$ 29,195.31	$ 26,201.02	$ 518,733.34	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	7,131	$ (6,547.55)	$ 27,654.42	$ 7,628.17	$ 20,480.63	$ 7,980.63	$ 28,899.63	$ 120,865.13	$ 121,586.08	$ 122,307.02	$ 152,499.28	$ 79,060.68	$ 689,545.71	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 208,258.00		$ 41,504.00				$ 452,832.14	$ 452,832.14	$ 452,832.14	$ 1,413,408.87	$ 1,191,742.47	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 374,055.65	$ 141,375.77	$ 1,935,953.33	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	139,090	$ 71,885.62	$ 245,566.27	$ 199,429.00	$ 457,040.00	$ 218,418.00	$ 541,579.00	$ 139,815.00	$ 225,855.00	$ 139,815.00	$ 298,122.00	$ 139,815.00	$ 2,816,430.28	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	70,256	$ 35,980.00	$ 26,171.76	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 3,369.96	$ 187,961.78	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New														$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00										$ 3,600.00	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 10,294.79	$ 9,264.34	$ 11,192.75	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 240,175.77	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)											$ (4,313.21)	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205			$ 4,554.47	$ 5,073.70	$ 7,105.74	$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 44,748.79	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 6,181.39	$ 8,928.17	$ 8,951.88	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 64,341.79	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New					$ 2,841.01	$ 2,847.42	$ 3,256.39	$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 20,600.62	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 7,965.68	$ 9,963.13	$ 9,975.77	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 88,702.50	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12											$ 941.12	$ -	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30										$ 6,912.94	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 24,226.00								$ 24,445.06	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems														$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers														$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment														$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 29,925.00									$ 29,925.00	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies														$ -	$ -	$ -
Middleton - 04	A	Mains - New														$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced														$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled														$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated														$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: March

Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)										$ (8.55)	$ -	$ -
Middleton - 04	G	Services and Lateral - New														$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)										$ 28.96	$ -	$ -
Middleton - 04	I	Meters - New														$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced														$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems														$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems					$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 84,827.11	$ 100,000.13	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers														$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment														$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502												$ 502.45	$ -	$ -
Middleton - 04	S	Engineering Studies														$ -	$ -	$ -
Middleton WW - 05	A	Mains - New														$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced														$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled														$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated														$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader				$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 17,672.31	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00										$ 6,400.00	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced														$ -	$ -	$ -
Middleton WW - 05	I	Meters - New														$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced														$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems														$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems					$ 812.82	$ 1,518.58	$ 1,524.35	$ 1,528.84	$ 824.35	$ 819.87	$ 614.10	$ 612.82	$ 227.09	$ 8,482.81	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers														$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment														$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 172,053.00	$ 103,623.00							$ 275,676.00	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies														$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ 10,000.00	$ 62,000.00	$ 57,049.42	$ 57,185.92	$ 98,878.76	$ 99,143.42	$ 99,408.09	$ 99,408.09	$ 47,079.89	$ 630,248.89	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -										$ (4,074.01)	$ -	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 70,589.80	$ 46,021.78	$ 47,138.81	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 781,534.58	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 5,147.39	$ 4,631.17	$ 5,596.37	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 112,372.32	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95										$ 1,958.33	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041			$ 4,265.37	$ 4,274.34	$ 6,796.77	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 42,284.18	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 3,256.39	$ 3,258.96	$ 3,563.44	$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 36,083.51	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 8,153.80	$ 14,695.46	$ 15,441.60	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 131,344.91	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 8,978.49	$ 10,982.36	$ 10,994.99	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 109,334.44	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New					$ 4,564.08	$ 4,586.51	$ 7,102.53	$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 798.10	$ 39,041.48	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 1,221.15	$ 1,222.11	$ 1,223.07	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 13,042.16	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems														$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems														$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers					$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 84,827.11	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman				$ -	$ -	$ -	$ -	$ -					$ -		$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13			$ 28,205.07	$ 28,371.69	$ 32,563.76	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 13,502.91	$ 202,961.54	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 9,607.00	$ 12,481.00								$ 7,749.25	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies														$ -	$ -	$ -
Owenton WW - 33	A	Mains - New														$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced														$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 5,664.48	$ 3,434.20	$ 3,397.80	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 88,805.05	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated														$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New					$ 976.73	$ 2,225.54	$ 2,234.35	$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 13,595.67	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1			$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 17,673.73	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New														$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced														$ -	$ -	$ -
Owenton WW - 33	I	Meters - New														$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced														$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 56,364.00	$ 108,731.00								$ 226,669.55	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems		-	$ -	$ (2,100.00)	$ 8,128.17	$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 82,727.11	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers					$ 1,625.63	$ 3,037.17	$ 3,048.70	$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 16,965.62	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman				$ -	$ -	$ -	$ -	$ -			$ 64,999.71		$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader				$ 10,140.98	$ 15,198.66	$ 24,333.25	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 5,130.72	$ 98,903.96	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 63,992.00					$ 21,510.00				$ 101,779.36	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies														$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New														$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced														$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04										$ 9,468.04	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: March
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	D	Mains - Relocated														$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader													$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New														$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced														$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New														$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced														$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems														$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems														$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers														$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment														$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76										$ 1,483.81	$ -	$ -
Rockwell WW - 50	S	Engineering Studies														$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New														$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced														$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled														$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated														$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader				$ 3,142.94	$ 3,657.68	$ 2,344.22	$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 17,672.31	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New														$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced														$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New														$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced														$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems														$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems														$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers														$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment														$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment					$ 119,736.00									$ 119,736.00	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies														$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New														$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17			$ 514.74	$ 462.31	$ 559.63	$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 8,872.67	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated														$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader													$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New														$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New														$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35											$ 1,053.35	$ 45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems														$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers														$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader				$ 406.41	$ 708.97	$ 1,165.38	$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 266.52	$ 4,695.34	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment														$ -	$ 80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies														$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,611,326.38	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Capital Overhead		149,871	$ 156,369.07	$ 60,237.52										366,478		-
		RP totals (Excl K3, T12, OH)		$ 3,448,550.55	$ 5,167,380.65	$ 5,832,512.98	$ 3,983,853.73	$ 7,359,460.17	$ 6,048,389.80	$ 5,723,926.77	$ 3,143,049.06	$ 3,004,926.98	$ 3,154,687.43	$ 3,101,820.60	$ 4,496,292.28	54,464,644	$ 54,784,283	55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 3,983,853.73	$ 7,359,460.17	$ 6,048,389.80	$ 5,723,926.77	$ 3,143,049.06	$ 3,004,926.98	$ 3,154,687.43	$ 3,101,820.60	$ 4,496,292.28	54,831,122	$ 54,784,283	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 286,288.32	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,611,326.38	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,206,949.55)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,257,785.00)	$ (2,350,004.00)	$ (2,350,004.00)

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: March
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (2,575,652.15)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 941,624.94	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (5,098,761.76)	$ (4,675,004.00)	$ (4,675,004.00)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 7,666,205.92	$ 9,727,076.93	$ 10,190,528.39	$ 9,927,702.84	$ 6,990,440.17	$ 7,024,211.19	$ 6,965,388.47	$ 6,491,022.48	$ 6,588,822.10	$ 91,295,522	$ 90,173,708	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 7,379,917.60	$ 9,440,788.61	$ 9,904,240.07	$ 9,644,947.85	$ 6,707,685.18	$ 6,741,456.20	$ 6,682,633.48	$ 6,208,267.49	$ 6,306,067.11	$ 88,684,195	$ 86,759,448	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,305,788.92	$ 9,366,659.93	$ 9,830,111.39	$ 9,567,285.84	$ 6,630,023.17	$ 6,663,794.19	$ 6,604,971.47	$ 6,130,605.48	$ 5,878,405.10	$ 86,196,760	$ 85,498,704	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,019,500.60	$ 9,080,371.61	$ 9,543,823.07	$ 9,284,530.85	$ 6,347,268.18	$ 6,381,039.20	$ 6,322,216.48	$ 5,847,850.49	$ 5,595,650.11	$ 83,585,434	$ 82,084,444	$ 82,098,402

American Water - Internal Use Only

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - March	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 7,999	$ (7,999)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724		$ 375,724	1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -			$ -	
I12-020083: RRS - UV Facility	$ 2,047,844	$ 1,029,106	$ 1,018,738	$ 2,056,314	$ 2,428,633	$ 372,320	$ 41,054	$ 1,223,140		$ 3,312,037	3,500,000
I12-020094: Cox Street Booster Station	$ (39,091)	$ 200,000	$ (239,092)	$ 200,000	$ (39,091)	$ (239,092)	$ 202,345	$ 1,990,304		$ 2,153,557	1,300,000
I12-020095: Mercer Rd Booster Station	$ -	$ 248,349	$ (248,349)	$ 1,127,063	$ 878,714	$ (248,349)	$ -			$ -	285,266
I12-020102: KRS1 Low Service Pump Improvements	$ -	$ 1,055,676	$ (1,055,676)	$ 2,000,000	$ 75,000	$ (1,925,000)	$ -			$ -	
I12-020107: KRS1 Gravity Thickner	$ 1,128,325	$ 1,449,469	$ (321,144)	$ 7,000,000	$ 6,840,333	$ (159,667)	$ -	$ 732,692		$ 1,861,017	9,950,000
I12-020108: Meter Shop Upgrade	$ 31,829	$ -	$ 31,829	$ -	$ 31,829	$ 31,829	$ -	$ 395,867		$ 427,696	662,170
I12-020109: Ford Hampton Booster Station	$ 73,415	$ 336,540	$ (263,125)	$ 1,416,814	$ 1,270,920	$ (145,894)	$ -	$ 152,077		$ 225,492	1,187,785
I12-020112: Rockwell Village WWTP	$ 184,780	$ -	$ 184,780	$ -	$ 184,780	$ 184,780	$ -	$ 126,664		$ 311,444	
I12-020113: Millersburg Transmission Main	$ 59,604	$ 2,721,262	$ (2,661,658)	$ 12,100,000	$ 11,816,977	$ (283,023)	$ -	$ 309,973		$ 369,577	410,000
I12-020114: Winchester Road Hydraulic Improvements	$ 75,024	$ -	$ 75,024	$ -	$ 170,024	$ 170,024	$ -	$ 358,078		$ 433,102	577,383
I12-020115: Office HVAC Replacement	$ 289,907	$ -	$ 289,907	$ -	$ 910,264	$ 910,264	$ -	$ 332,661		$ 622,568	1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	440,000
I12-020117: New Circle Rd Widening	$ -	$ -	$ -	$ -	$ 3,285,000	$ 3,285,000	$ -			$ -	3,285,000
I12-300010: KRS2 - UV Facility	$ 346,476	$ 164,000	$ 182,476	$ 164,000	$ 346,476	$ 182,476	$ 7,857	$ 3,338,123		$ 3,692,456	3,750,000
I12-300013: Owenton Booster Station	$ 18,380	$ 3,427	$ 14,953	$ 800,000	$ 1,295,880	$ 495,880	$ -	$ 181,013		$ 199,393	1,592,429
Total IPs	$ 4,157,579	$ 7,215,829	$ (3,058,250)	$ 28,709,543	$ 31,282,176	$ 2,572,633	$ 336,659	$ 9,915,316	$ -	$ 14,409,555	$ 29,951,466

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - March	YTD Budget - March	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 27,102	$ -	$ 27,102	$ 765,000	-96%	$ 848,756	$ 83,755
B	Mains - Replaced	$ (277,807)	$ -	$ (277,807)	$ 900,250	-131%	$ 622,442	$ (277,807)
B2	Mains - Replaced QIP 4 Program	$ 6,442,182	$ 3,062,640	$ 3,379,542	$ 20,684,950	-69%	$ 14,775,495	$ (5,909,455)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 573,190	$ 539,166	$ 34,024	$ 1,762,000	-67%	$ 1,762,000	$ 0
D	Mains - Relocated	$ 1,284,572	$ 74,763	$ 1,209,809	$ 700,000	84%	$ (409,148)	$ (1,109,149)
E	Hydrants, Valves, & Manholes - New	$ 331,388	$ 48,323	$ 283,065	$ 435,500	-24%	$ 535,886	$ 100,386
F	Hydrants, Valves, & Manholes - Replaced	$ 484,577	$ 134,489	$ 350,088	$ 2,326,800	-79%	$ 2,328,545	$ 1,745
G	Services and Lateral - New	$ 547,168	$ 710,693	$ (163,524)	$ 3,247,500	-83%	$ 3,137,484	$ (110,016)
H	Services and Lateral - Replaced	$ 216,300	$ 171,955	$ 44,345	$ 1,205,000	-82%	$ 1,205,000	$ 0
I	Meters - New	$ 1,148	$ 6,459	$ (5,311)	$ 45,500	-97%	$ 39,983	$ (5,518)
J	Meters - Replaced	$ 3,701,387	$ 4,097,033	$ (395,645)	$ 13,352,672	-72%	$ 13,329,936	$ (22,735)
K	ITS Equipment & Systems - Local	$ 97,953	$ 71,368	$ 26,585	$ 401,589	-76%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 136,657	$ 69,191	$ 67,466	$ 1,059,000	-87%	$ 1,138,401	$ 79,401
M	Security Equipment and Systems	$ 109,381	$ 134,559	$ (25,177)	$ 735,000	-85%	$ 694,770	$ (40,230)
N	Offices and Operations Centers	$ 28,238	$ 30,820	$ (2,581)	$ 813,000	-97%	$ 791,338	$ (21,661)
O	Vehicles	$ (194,850)	$ 150,961	$ (345,811)	$ 1,506,504	-113%	$ 1,478,409	$ (28,096)
P	Tools and Equipment	$ 346,981	$ 199,122	$ 147,859	$ 2,151,100	-84%	$ 2,242,514	$ 91,414
Q	Process Plant - Facilities and Equipment	$ 460,467	$ 227,436	$ 233,031	$ 3,439,000	-87%	$ 3,353,282	$ (85,717)
S	Engineering Studies	$ 132,407	$ 19,446	$ 112,961	$ 75,000	77%	$ 187,962	$ 112,961
T12	Enterprise T&I	$ 55,931	$ 858,865	$ (802,933)	$ 3,414,260	-98%	$ 2,611,326	$ (802,934)
	Total RPs	$ 14,504,376	$ 10,607,288	$ 3,897,088	$ 59,019,625		$ 57,075,971	$ (1,943,654)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - March	YTD Budget - March	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 695,897	$ 625,000	$ 70,897	$ 2,500,000	$ 2,570,897	$ 70,897
Developer Contributions	$ (138,200)	$ (356,250)	$ (218,050)	$ (1,425,000)	$ (1,206,950)	$ (218,050)
Services Contributions	$ (407,782)	$ (500,001)	$ (92,219)	$ (2,350,004)	$ (2,257,785)	$ (92,219)
Advances - Eligible for Refund	$ (1,075,649)	$ (500,001)	$ 575,648	$ (2,000,004)	$ (2,575,652)	$ 575,648
DV Refunds (72801300)	$ 116,622	$ 275,001	$ (158,379)	$ 1,100,004	$ 941,625	$ (158,379)

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RP Variance

March 2024

Recurring Projects		Approved Org Annual Budget	YTD Spend March 2024	YTD Budget March 2024	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 765,000	$ 27,102	$ -	$ 27,102	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ (277,807)	$ -	$ (277,807)		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 6,442,182	$ 3,062,640	$ 3,379,542		Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 573,190	$ 539,166	$ 34,024		Charles
R12-D	Mains - Relocated	$ 700,000	$ 1,284,572	$ 74,763	$ 1,209,809	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 331,388	$ 48,323	$ 283,065	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 484,577	$ 134,489	$ 350,088		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 547,168	$ 710,693	$ (163,524)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 216,300	$ 171,955	$ 44,345		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 1,148	$ 6,459	$ (5,311)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 3,701,387	$ 4,097,033	$ (395,645)	we had several of the late meter orders hit in February, wait for PSC confirmed on the AMI implementation, possible 30 days delay	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 97,953	$ 71,368	$ 26,585		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 136,657	$ 69,191	$ 67,466		
R12-M	Security Equipment and Systems	$ 735,000	$ 109,381	$ 134,559	$ (25,177)		
R12-N	Offices and Operations Centers	$ 813,000	$ 28,238	$ 30,820	$ (2,581)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (194,850)	$ 150,961	$ (345,811)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ 346,981	$ 199,122	$ 147,859	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 460,467	$ 227,436	$ 233,031		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 132,407	$ 19,446	$ 112,961		

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: March

Latest Update: *7/3/2025*

		YTD Spend - March	YTD Budget - March	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 695,897	$ 625,000	$ 70,897	$ 2,500,000	$ 2,570,897	$ 70,897
I12-020078	Millersburg WWTP Improvements	$ -	$ 7,999	$ (7,999)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 2,047,844	$ 1,029,106	$ 1,018,738	$ 2,056,314	$ 2,428,633	$ 372,320
I12-020094	Cox Street Booster Station	$ (39,091)	$ 200,000	$ (239,092)	$ 200,000	$ (39,091)	$ (239,092)
I12-020095	Mercer Rd Booster Station	$ -	$ 248,349	$ (248,349)	$ 1,127,063	$ 878,714	$ (248,349)
I12-020102	KRS1 Low Service Pump Improvements	$ -	$ 1,055,676	$ (1,055,676)	$ 2,000,000	$ 75,000	$ (1,925,000)
I12-020107	KRS1 Gravity Thickner	$ 1,128,325	$ 1,449,469	$ (321,144)	$ 7,000,000	$ 6,840,333	$ (159,667)
I12-020108	Meter Shop Upgrade	$ 31,829	$ -	$ 31,829		$ 31,829	$ 31,829
I12-020109	Ford Hampton Booster Station	$ 73,415	$ 336,540	$ (263,125)	$ 1,416,814	$ 1,270,920	$ (145,894)
I12-020112	Rockwell Village WWTP	$ 184,780	$ -	$ 184,780		$ 184,780	$ 184,780
I12-020113	Millersburg Transmission Main	$ 59,604	$ 2,721,262	$ (2,661,658)	$ 12,100,000	$ 11,816,977	$ (283,023)
I12-020114	Winchester Road Hydraulic Improvements	$ 75,024	$ -	$ 75,024	$ -	$ 170,024	$ 170,024
I12-020115	Office HVAC Replacement	$ 289,907	$ -	$ 289,907	$ -	$ 910,264	$ 910,264
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ -	$ -	$ -		$ 3,285,000	$ 3,285,000
I12-300010	KRS2 - UV Facility	$ 346,476	$ 164,000	$ 182,476	$ 164,000	$ 346,476	$ 182,476
I12-300013	Owenton Booster Station	$ 18,380	$ 3,427	$ 14,953	$ 800,000	$ 1,295,880	$ 495,880
Total IPs		$ 4,157,579	$ 7,215,829	$ (3,058,250)	$ 28,709,543	$ 31,282,176	$ 2,572,633
Recurring Projects		YTD Spend - March	YTD Budget - March	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 27,102	$ -	$ 27,102	$ 765,000	$ 848,756	$ 83,755
B	Mains - Replaced	$ (277,807)	$ -	$ (277,807)	$ 900,250	$ 622,442	$ (277,807)
B2	Mains - Replaced QIP 4 Program	$ 6,442,182	$ 3,062,640	$ 3,379,542	$ 20,684,950	$ 14,775,495	$ (5,909,455)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 573,190	$ 539,166	$ 34,024	$ 1,762,000	$ 1,762,000	$ 0
D	Mains - Relocated	$ 1,284,572	$ 74,763	$ 1,209,809	$ 700,000	$ (409,148)	$ (1,109,149)
E	Hydrants, Valves, & Manholes - New	$ 331,388	$ 48,323	$ 283,065	$ 435,500	$ 535,886	$ 100,386
F	Hydrants, Valves, & Manholes - Replaced	$ 484,577	$ 134,489	$ 350,088	$ 2,326,800	$ 2,328,545	$ 1,745
G	Services and Lateral - New	$ 547,168	$ 710,693	$ (163,524)	$ 3,247,500	$ 3,137,484	$ (110,016)
H	Services and Lateral - Replaced	$ 216,300	$ 171,955	$ 44,345	$ 1,205,000	$ 1,205,000	$ 0
I	Meters - New	$ 1,148	$ 6,459	$ (5,311)	$ 45,500	$ 39,983	$ (5,518)
J	Meters - Replaced	$ 3,701,387	$ 4,097,033	$ (395,645)	$ 13,352,672	$ 13,329,936	$ (22,735)
K	ITS Equipment & Systems - Local	$ 97,953	$ 71,368	$ 26,585	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 136,657	$ 69,191	$ 67,466	$ 1,059,000	$ 1,138,401	$ 79,401
M	Security Equipment and Systems	$ 109,381	$ 134,559	$ (25,177)	$ 735,000	$ 694,770	$ (40,230)
N	Offices and Operations Centers	$ 28,238	$ 30,820	$ (2,581)	$ 813,000	$ 791,338	$ (21,661)
O	Vehicles	$ (194,850)	$ 150,961	$ (345,811)	$ 1,506,504	$ 1,478,409	$ (28,096)
P	Tools and Equipment	$ 346,981	$ 199,122	$ 147,859	$ 2,151,100	$ 2,242,514	$ 91,414
Q	Process Plant - Facilities and Equipment	$ 460,467	$ 227,436	$ 233,031	$ 3,439,000	$ 3,353,282	$ (85,717)
S	Engineering Studies	$ 132,407	$ 19,446	$ 112,961	$ 75,000	$ 187,962	$ 112,961
T12	Enterprise T&I	$ 55,931	$ 858,865	$ (802,933)	$ 3,414,260	$ 2,611,326	$ (802,934)
Total RPs		$ 14,504,376	$ 10,607,288	$ 3,897,088	$ 59,019,625	$ 57,075,971	$ (1,943,654)
Contributions							
	DV Contributions	$ (138,200)	$ (356,250)	$ (218,050)	$ (1,425,000)	$ (1,206,950)	$ (218,050)
	R12 G Contributions	$ (407,782)	$ (500,001)	$ (92,219)	$ (2,350,004)	$ (2,257,785)	$ (92,219)
	Advances	$ (1,075,649)	$ (500,001)	$ 575,648	$ (2,000,004)	$ (2,575,652)	$ 575,648
	Refunds	$ 116,622	$ 275,001	$ (158,379)	$ 1,100,004	$ 941,625	$ (158,379)
	Total Contributions + Advances + Refunds	$ (1,505,009)	$ (1,081,251)	$ 107,000	$ (4,675,004)	$ (5,098,762)	$ (423,758)
	Total	YTD Spend - March	YTD Budget - March	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 19,724,330	$ 18,448,117	$ 1,276,213	$ 90,229,170	$ 91,295,522	$ 1,066,352
	Total Net	$ 18,219,321	$ 17,366,866	$ 852,455	$ 85,554,166	$ 86,196,760	$ 642,594
	Total - NET Excluding T12	$ 18,163,390	$ 16,508,001	$ 1,655,389	$ 82,139,906	$ 83,585,434	$ 1,445,528

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics. 2024
Original Budget has been adjusted to reflect the new overall

Forecasted Landing Zone	
Net	**0.75%**
Net excl T&I	**1.76%**

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066	9,507											$ 35,572.79	17,786
	B2	Mains - Replaced QIP Program	190,081	243,971											$ 434,052.45	217,026
	C	Mains - Unscheduled	19,558	103,992											$ 123,549.92	61,775
	D	Mains - Relocated	33,882	69,860											$ 103,741.69	51,871
	E	Hydrants, Valves, & Manholes - New	-	-											$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824											$ 103,301.75	51,651
	G	Services and Lateral - New	-	-											$ -	-
	H	Services and Lateral - Replaced	25,045	28,056											$ 53,101.37	26,551
	I	Meters - New	-	-											$ -	-
	J	Meters - Replaced	102,083	124,726											$ 226,809.06	113,405
	K	ITS Equipment & Systems - Local													$ -	#DIV/0!
	L	SCADA Equipment & Systems		76											$ 75.91	76
	M	Security Equipment and Systems													$ -	#DIV/0!
	N	Offices and Operations Centers	728	(728)											$ -	-
	O	Vehicles													$ -	#DIV/0!
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090											$ 19,065.46	9,533
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539											$ 41,053.61	20,527
	I12-020094	Cox Street Booster Station		202,345											$ 202,345.07	202,345
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner													$ -	#DIV/0!
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening														#DIV/0!
	I12-300010	KRS2 - UV Facility	2,741	5,116											$ 7,857.10	3,929
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
		Total Removals	474,920	961,777	-	-	-	-	-	-	-	-	-	-		119,725

American Water - Internal Use Only

Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1 Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1 Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1 Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1 Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	4,313	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,962	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1 SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1 SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1 SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1 SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From:	Bonny Chen
To:	Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	May FRM meeting minutes
Date:	Wednesday, May 15, 2024 10:50:57 AM
Attachments:	KY 2025-2030 BP Draft April 2024 RP&IP update (Submitted 0503 Revision).xlsm image001.png 2023 Kentucky Sample.xlsx KY CapEx Results April 2024 Update.xlsx

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Good Morning Team,

Please review the meeting minutes we discussed today:

1. April Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. 2025-2030 budget plan has been reduced and re-submitted by 5/3/2024.
3. 2023 Tax Repairs Study due this Friday
4. Quick Sight: https://us-east-1.quicksight.aws.amazon.com/sn/dashboards/0d07ccd5-7e40-4337-a083-d79d6efef6b9

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
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Lexington, KY 40502
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Bonny.Chen@amwater.com

KENTUCKY
AMERICAN WATER
WE KEEP LIFE FLOWING®

2024 Capital Expenditure - Kentucky
Current Month: April
Latest Update: 7/3/2025

		YTD Spend - April	YTD Budget - April	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 1,199,364	$ 833,333	$ 366,031	$ 2,500,000	$ 2,866,031	$ 366,031
I12-020078	Millersburg WWTP Improvements	$ -	$ 10,699	$ (10,699)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 2,744,595	$ 1,409,895	$ 1,334,699	$ 2,056,314	$ 2,744,595	$ 688,281
I12-020094	Cox Street Booster Station	$ (39,109)	$ 200,000	$ (239,109)	$ 200,000	$ (39,109)	$ (239,109)
I12-020095	Mercer Rd Booster Station	$ -	$ 498,290	$ (498,290)	$ 1,127,063	$ 628,773	$ (498,290)
I12-020102	KRS1 Low Service Pump Improvements	$ -	$ 1,283,196	$ (1,283,196)	$ 2,000,000	$ 1,900,000	$ (100,000)
I12-020107	KRS1 Gravity Thickner	$ 2,293,279	$ 2,068,193	$ 225,086	$ 7,000,000	$ 7,555,286	$ 555,286
I12-020108	Meter Shop Upgrade	$ 46,542	$ -	$ 46,542		$ 46,542	$ 46,542
I12-020109	Ford Hampton Booster Station	$ 101,417	$ 493,309	$ (391,892)	$ 1,416,814	$ 1,241,922	$ (174,892)
I12-020112	Rockwell Village WWTP	$ 2,432	$ -	$ 2,432		$ 2,432	$ 2,432
I12-020113	Millersburg Transmission Main	$ 175,830	$ 3,787,288	$ (3,611,458)	$ 12,100,000	$ 11,908,203	$ (191,797)
I12-020114	Winchester Road Hydraulic Improvements	$ 37,678	$ -	$ 37,678	$ -	$ 132,678	$ 132,678
I12-020115	Office HVAC Replacement	$ 356,104	$ -	$ 356,104	$ -	$ 931,460	$ 931,460
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ -	$ -	$ -		$ 2,785,000	$ 2,785,000
I12-300010	KRS2 - UV Facility	$ 388,454	$ 164,000	$ 224,454	$ 164,000	$ 388,454	$ 224,454
I12-300013	Owenton Booster Station	$ 18,380	$ 4,584	$ 13,796	$ 800,000	$ 1,290,880	$ 490,880
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
Total IPs		$ 6,061,598	$ 9,919,455	$ (3,857,858)	$ 28,709,543	$ 33,298,464	$ 4,588,921
	Recurring Projects	**YTD Spend - April**	**YTD Budget - April**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
A	Mains - New	$ 70,631	$ 35,325	$ 35,306	$ 765,000	$ 882,284	$ 117,284
B	Mains - Replaced	$ (66,806)	$ 50,320	$ (117,126)	$ 900,250	$ 1,060,931	$ 160,681
B2	Mains - Replaced QIP 4 Program	$ 8,119,715	$ 5,409,370	$ 2,710,346	$ 20,684,950	$ 14,766,721	$ (5,918,229)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 800,553	$ 664,832	$ 135,721	$ 1,762,000	$ 1,773,697	$ 11,697
D	Mains - Relocated	$ 1,817,960	$ 119,423	$ 1,698,537	$ 700,000	$ 79,580	$ (620,420)
E	Hydrants, Valves, & Manholes - New	$ 221,247	$ 103,613	$ 117,634	$ 435,500	$ 436,865	$ 1,365
F	Hydrants, Valves, & Manholes - Replaced	$ 773,711	$ 269,642	$ 504,069	$ 2,326,800	$ 2,374,829	$ 48,029
G	Services and Lateral - New	$ 723,949	$ 988,455	$ (264,507)	$ 3,247,500	$ 3,036,501	$ (210,999)
H	Services and Lateral - Replaced	$ 288,370	$ 280,091	$ 8,279	$ 1,205,000	$ 1,204,933	$ (66)
I	Meters - New	$ 3,591	$ 11,023	$ (7,432)	$ 45,500	$ 35,419	$ (10,082)
J	Meters - Replaced	$ 5,993,312	$ 6,316,624	$ (323,313)	$ 13,352,672	$ 14,420,640	$ 1,067,968
K	ITS Equipment & Systems - Local	$ 105,352	$ 109,919	$ (4,568)	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 306,775	$ 69,631	$ 237,144	$ 1,059,000	$ 1,059,687	$ 688
M	Security Equipment and Systems	$ 166,309	$ 202,448	$ (36,139)	$ 735,000	$ 868,709	$ 133,709
N	Offices and Operations Centers	$ 35,284	$ 48,202	$ (12,918)	$ 813,000	$ 802,663	$ (10,337)
O	Vehicles	$ (190,558)	$ 227,403	$ (417,962)	$ 1,506,504	$ 1,482,442	$ (24,063)
P	Tools and Equipment	$ 413,141	$ 304,124	$ 109,016	$ 2,151,100	$ 2,112,258	$ (38,842)
Q	Process Plant - Facilities and Equipment	$ 724,312	$ 346,091	$ 378,222	$ 3,439,000	$ 3,439,115	$ 116
S	Engineering Studies	$ 61,441	$ 25,969	$ 35,472	$ 75,000	$ 151,472	$ 76,472
T12	Enterprise T&I	$ 65,099	$ 1,145,153	$ (1,080,054)	$ 3,414,260	$ 2,334,206	$ (1,080,054)
Total RPs		$ 20,433,388	$ 16,727,659	$ 3,705,729	$ 59,019,625	$ 58,724,541	$ (295,084)
	Contributions						
	DV Contributions	$ (138,200)	$ (475,000)	$ (336,800)	$ (1,425,000)	$ (1,088,200)	$ (336,800)
	R12 G Contributions	$ (646,820)	$ (666,668)	$ (19,848)	$ (2,350,004)	$ (2,330,156)	$ (19,848)
	Advances	$ (1,415,584)	$ (666,668)	$ 748,916	$ (2,000,004)	$ (2,748,920)	$ 748,916
	Refunds	$ 116,622	$ 366,668	$ (250,046)	$ 1,100,004	$ 849,958	$ (250,046)
	Total Contributions + Advances + Refunds	$ (2,083,981)	$ (1,441,668)	$ 142,221	$ (4,675,004)	$ (5,317,317)	$ (642,313)
	Total	**YTD Spend - April**	**YTD Budget - April**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
	Total Gross (DV, IP, RP, OH) Including T12	$ 28,126,678	$ 27,480,447	$ 646,231	$ 90,229,170	$ 95,321,365	$ 5,092,195
	Total Net	$ 26,042,697	$ 26,038,779	$ 3,918	$ 85,554,166	$ 90,004,048	$ 4,449,882
	Total - NET Excluding T12	$ 25,977,598	$ 24,893,626	$ 1,083,972	$ 82,139,906	$ 87,669,842	$ 5,529,936

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics. 2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**5.20%**
Net excl T&I	**6.73%**

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - April	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 10,699	$ (10,699)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724		$ 375,724	1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -			$ -	
I12-020083: RRS - UV Facility	$ 2,744,595	$ 1,409,895	$ 1,334,699	$ 2,056,314	$ 2,744,595	$ 688,281	$ 23,004	$ 1,223,140		$ 3,990,738	3,500,000
I12-020094: Cox Street Booster Station	$ (39,109)	$ 200,000	$ (239,109)	$ 200,000	$ (39,109)	$ (239,109)	$ 202,345	$ 1,990,304		$ 2,153,540	1,841,135
I12-020095: Mercer Rd Booster Station	$ -	$ 498,290	$ (498,290)	$ 1,127,063	$ 628,773	$ (498,290)	$ -			$ -	285,266
I12-020102: KRS1 Low Service Pump Improvements	$ -	$ 1,283,196	$ (1,283,196)	$ 2,000,000	$ 1,900,000	$ (100,000)	$ -			$ -	
I12-020107: KRS1 Gravity Thickner	$ 2,293,279	$ 2,068,193	$ 225,086	$ 7,000,000	$ 7,555,286	$ 555,286	$ 96,274	$ 732,692		$ 3,122,245	9,950,000
I12-020108: Meter Shop Upgrade	$ 46,542	$ -	$ 46,542	$ -	$ 46,542	$ 46,542	$ -	$ 395,867		$ 442,409	662,170
I12-020109: Ford Hampton Booster Station	$ 101,417	$ 493,309	$ (391,892)	$ 1,416,814	$ 1,241,922	$ (174,892)	$ -	$ 152,077		$ 253,494	1,187,785
I12-020112: Rockwell Village WWTP	$ 2,432	$ -	$ 2,432	$ -	$ 2,432	$ 2,432	$ -	$ 126,664		$ 129,096	
I12-020113: Millersburg Transmission Main	$ 175,830	$ 3,787,288	$ (3,611,458)	$ 12,100,000	$ 11,908,203	$ (191,797)	$ -	$ 309,973		$ 485,803	410,000
I12-020114: Winchester Road Hydraulic Improvements	$ 37,678	$ -	$ 37,678	$ -	$ 132,678	$ 132,678	$ -	$ 358,078		$ 395,757	577,383
I12-020115: Office HVAC Replacement	$ 356,104	$ -	$ 356,104	$ -	$ 931,460	$ 931,460	$ -	$ 332,661		$ 688,765	1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	440,000
I12-020117: New Circle Rd Widening	$ -	$ -	$ -	$ -	$ 2,785,000	$ 2,785,000	$ -			$ -	3,285,000
I12-300010: KRS2 - UV Facility	$ 388,454	$ 164,000	$ 224,454	$ 164,000	$ 388,454	$ 224,454	$ 180	$ 3,338,123		$ 3,726,757	3,750,000
I12-300013: Owenton Booster Station	$ 18,380	$ 4,584	$ 13,796	$ 800,000	$ 1,290,880	$ 490,880	$ -	$ 181,013		$ 199,393	1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -	$ -		$ (2,546)	-
Total IPs	$ 6,064,143	$ 9,919,455	$ (3,855,312)	$ 28,709,543	$ 33,301,010	$ 4,591,467	$ 407,206	$ 9,915,316	$ -	$ 16,386,666	$ 30,492,601

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - April	YTD Budget - April	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 70,631	$ 35,325	$ 35,306	$ 765,000	-91%	$ 882,284	$ 117,284
B	Mains - Replaced	$ (66,806)	$ 50,320	$ (117,126)	$ 900,250	-107%	$ 1,060,931	$ 160,681
B2	Mains - Replaced QIP 4 Program	$ 8,119,715	$ 5,409,370	$ 2,710,346	$ 20,684,950	-61%	$ 14,766,721	$ (5,918,229)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 6,000,000	$ 6,000,000
C	Mains - Unscheduled	$ 800,553	$ 664,832	$ 135,721	$ 1,762,000	-55%	$ 1,773,697	$ 11,697
D	Mains - Relocated	$ 1,817,960	$ 119,423	$ 1,698,537	$ 700,000	160%	$ 79,580	$ (620,420)
E	Hydrants, Valves, & Manholes - New	$ 221,247	$ 103,613	$ 117,634	$ 435,500	-49%	$ 436,865	$ 1,365
F	Hydrants, Valves, & Manholes - Replaced	$ 773,711	$ 269,642	$ 504,069	$ 2,326,800	-67%	$ 2,374,829	$ 48,029
G	Services and Lateral - New	$ 723,949	$ 988,455	$ (264,507)	$ 3,247,500	-78%	$ 3,036,501	$ (210,999)
H	Services and Lateral - Replaced	$ 288,370	$ 280,091	$ 8,279	$ 1,205,000	-76%	$ 1,204,933	$ (66)
I	Meters - New	$ 3,591	$ 11,023	$ (7,432)	$ 45,500	-92%	$ 35,419	$ (10,082)
J	Meters - Replaced	$ 5,993,312	$ 6,316,624	$ (323,313)	$ 13,352,672	-55%	$ 14,420,640	$ 1,067,968
K	ITS Equipment & Systems - Local	$ 105,352	$ 109,919	$ (4,568)	$ 401,589	-74%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 306,775	$ 69,631	$ 237,144	$ 1,059,000	-71%	$ 1,059,687	$ 688
M	Security Equipment and Systems	$ 166,309	$ 202,448	$ (36,139)	$ 735,000	-77%	$ 868,709	$ 133,709
N	Offices and Operations Centers	$ 35,284	$ 48,202	$ (12,918)	$ 813,000	-96%	$ 802,663	$ (10,337)
O	Vehicles	$ (190,558)	$ 227,403	$ (417,962)	$ 1,506,504	-113%	$ 1,482,442	$ (24,063)
P	Tools and Equipment	$ 413,141	$ 304,124	$ 109,016	$ 2,151,100	-81%	$ 2,112,258	$ (38,842)
Q	Process Plant - Facilities and Equipment	$ 724,312	$ 346,091	$ 378,222	$ 3,439,000	-79%	$ 3,439,115	$ 116
S	Engineering Studies	$ 61,441	$ 25,969	$ 35,472	$ 75,000	-18%	$ 151,472	$ 76,472
T12	Enterprise T&I	$ 65,099	$ 1,145,153	$ (1,080,054)	$ 3,414,260	-98%	$ 2,334,206	$ (1,080,054)
	Total RPs	$ 20,433,388	$ 16,727,659	$ 3,705,729	$ 59,019,625		$ 58,724,541	$ (295,084)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - April	YTD Budget - April	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 1,199,364	$ 833,333	$ 366,031	$ 2,500,000	$ 2,866,031	$ 366,031
Developer Contributions	$ (138,200)	$ (475,000)	$ (336,800)	$ (1,425,000)	$ (1,088,200)	$ (336,800)
Services Contributions	$ (646,820)	$ (666,668)	$ (19,848)	$ (2,350,004)	$ (2,330,156)	$ (19,848)
Advances - Eligible for Refund	$ (1,415,584)	$ (666,668)	$ 748,916	$ (2,000,004)	$ (2,748,920)	$ 748,916
DV Refunds (72801300)	$ 116,622	$ 366,668	$ (250,046)	$ 1,100,004	$ 849,958	$ (250,046)

American Water - Internal Use Only

RP Variance

April 2024

Recurring Projects		Approved Org Annual Budget	YTD Spend April 2024	YTD Budget April 2024	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 765,000	$ 70,631	$ 35,325	$ 35,306	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ (66,806)	$ 50,320	$ (117,126)		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 8,119,715	$ 5,409,370	$ 2,710,346		Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 800,553	$ 664,832	$ 135,721		Charles
R12-D	Mains - Relocated	$ 700,000	$ 1,817,960	$ 119,423	$ 1,698,537	$1.5M New circle with $800k KYTC deposit, Waver or $1.4M journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 221,247	$ 103,613	$ 117,634	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 773,711	$ 269,642	$ 504,069		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 723,949	$ 988,455	$ (264,507)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 288,370	$ 280,091	$ 8,279		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 3,591	$ 11,023	$ (7,432)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 5,993,312	$ 6,316,624	$ (323,313)	we had several of the late meter orders hit in February, PSC rejected on the AMI implementation	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 105,352	$ 109,919	$ (4,568)		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 306,775	$ 69,631	$ 237,144		
R12-M	Security Equipment and Systems	$ 735,000	$ 166,309	$ 202,448	$ (36,139)		
R12-N	Offices and Operations Centers	$ 813,000	$ 35,284	$ 48,202	$ (12,918)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (190,558)	$ 227,403	$ (417,962)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ 413,141	$ 304,124	$ 109,016	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 724,312	$ 346,091	$ 378,222		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 61,441	$ 25,969	$ 35,472		

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: April
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 208,333.33	$ 503,467.19	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 2,866,030.62	$ 2,500,000.00	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner								$ 50,000.00	$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 150,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore				$ -		$ -	$ -	$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 380,789.55	$ 696,750.98			$ -	$ -	$ -	$ -	$ -	$ -	$ 2,744,594.69	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Krista Citron	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ -	$ (17.50)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ (39,108.96)	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer				$ 249,940.99		$ 113,570.79	$ 114,298.59	$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 628,772.97	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore				$ 75,000.00									$ 1,900,000.00	$ 1,900,000.00	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 402,000.00	$ 1,164,953.53	$ 650,000.00	$ 650,000.00	$ 695,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,555,286.32	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37		$ 14,713.12									$ 46,542.14		
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 57,000.00	$ 28,001.96	$ 201,924.33	$ 203,218.34	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 127,446.87	$ 100,000.00	$ -	$ 1,241,922.04	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91		(182,347.7)									$ 2,432.01		
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 25,000.00	$ 116,225.90	$ 250,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 2,000,000.00	$ 1,600,000.00	$ 1,200,000.00	$ 682,373.03	$ 11,908,203.25	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42		(37,345.21)	$ 20,000.00	$ 20,000.00	$ 50,000.00	$ 5,000.00					$ 132,678.46		$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 45,000.00	$ 66,196.51	$ 135,000.00	$ 157,500.00	$ 157,500.00	$ 125,356.15					$ 931,460.10		$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)		
	I12-020117	New Circle Rd Widening	Austin Thore				$ 1,900,000.00		$ 1,900,000.00	$ 500,000.00	$ 385,000.00						$ 2,785,000.00		
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ -	$ 41,978.09	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 388,454.02	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ 5,000.00	$ -	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,290,880.00	$ 1,300,000.00	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore					$ (2,545.65)									$ (2,545.65)	$ -	$ -
		# Totals		$ 2,454,858.62	$ 604,622.41	$ 1,096,098.38	$ 3,139,730.54	$ 1,969,564.09	$ 3,272,995.11	$ 3,647,516.93	$ 3,712,687.74	$ 3,356,302.78	$ 3,528,195.89	$ 3,319,612.72	$ 2,898,113.56	$ 3,501,441.49	$ 31,301,010	$ 29,475,165	$ 28,709,541

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	62,948	$ (30,694.77)	$ (5,246.55)	$ 10,000.00	$ 56,184.13	$ 50,000.00	$ 75,000.00	$ 60,000.00	$ 6,500.00					$ 274,690.80	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	277,676	$ 79,918.25	$ (634,927.57)	$ 50,320.42	$ 226,020.70	$ 50,640.84	$ 151,602.10	$ 152,242.94	$ 152,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 278,471.58	$ 1,076,423.69	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 2,276,139.54	$ 1,615,717.28	$ 2,481,187.08	$ 2,310,422.26	$ 1,483,109.00						$ 13,993,960.24	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore										$ 700,000.00	$ 750,000.00	$ 800,000.00	$ 3,750,000.00	$ 6,000,000.00	$ 3,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 104,044.28	$ 163,867.98	$ 71,017.25	$ 66,195.99	$ 65,633.62	$ 75,924.96	$ 44,368.21	$ 163,742.92	$ 119,300.62	$ 55,819.65	$ 1,272,129.66	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	310,436	$ 642,050.53	$ 334,440.05	$ (1,355,339.93)	$ 533,388.19	$ (1,317,157.14)	$ 120,321.92	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ (900,000.00)	$ 81,934.95	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ 37,493.45	$ (110,141.24)	$ 40,000.00	$ 40,000.00	$ 10,865.13	$ 10,865.13	$ 14,794.64	$ 17,848.80	$ 421.42	$ 1,237.12	$ 346,033.03	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 118,701.58	$ 285,236.81	$ 153,246.87	$ 224,120.34	$ 225,105.95	$ 173,874.96	$ 173,874.96	$ 173,874.96	$ 244,020.72	$ 111,852.53	$ 2,236,363.63	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 266,767.85	$ 175,213.98	$ 357,613.76	$ 358,190.51	$ 328,575.02	$ 328,382.77	$ 353,128.01	$ 225,152.35	$ 155,447.59	$ 97,041.06	$ 2,887,584.36	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 91,191.96	$ 66,728.91	$ 91,473.93	$ 109,730.27	$ 109,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 208,298.88	$ 1,018,471.04	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58		$ 2,443.17											
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 1,200,000.00	$ 2,286,295.33	$ 2,500,000.00	$ 2,224,367.27	$ 2,224,367.27	$ 1,456,632.22	$ 15,978.89	$ 1,993.14	$ -	$ -	$ 14,396,276.40	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 11,080.74	$ 7,398.57	$ 21,000.00	$ 30,000.00	$ 203,509.80	$ 41,727.83					$ 401,589.38	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 156,568.00	$ 114,145.99	$ 145,528.00	$ 210,262.00		$ 25,812.00	$ 112,928.00	$ 36,275.00	$ 36,275.00	$ 53,775.00	$ 808,811.06	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert_Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 19,000.00	$ 42,340.48	$ 30,000.00	$ 210,000.00	$ 60,000.00	$ 40,000.00	$ 30,000.00				$ 523,821.88	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	7,132	$ (6,547.55)	$ 27,654.42	$ 7,628.17	$ 7,045.55	$ 42,141.63	$ 7,980.63	$ 28,899.63	$ 120,865.13	$ 121,586.08	$ 122,307.02	$ 152,499.28	$ 79,060.68	$ 710,624.09	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 208,258.00	$ 4,291.20	$ 208,000.00	$ 41,504.00	$ 40,000.00	$ 235,000.00		$ 452,832.14	$ 452,832.14	$ 177,832.00	$ 1,417,441.93	$ 1,191,742.47	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,249.64	$ 66,159.49	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 282,641.65	$ 141,375.77	$ 1,844,449.19	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	139,090	$ 71,885.62	$ 245,566.27	$ 199,429.00	$ 104,159.14	$ 163,857.00	$ 694,592.00	$ 401,764.00	$ 169,090.00	$ 204,345.00	$ 145,193.00	$ 276,612.00	$ 219,683.00	$ 2,835,837.42	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	70,256	$ 35,980.00	$ 26,171.76	$ 6,523.04	$ (70,966.33)	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 44,369.96	$ 151,472.41	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00		$ (1,190.44)									$ 2,409.56	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 10,294.79	$ 49,130.98	$ 9,264.34	$ 11,192.75	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 279,011.97	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205			$ 4,554.47		$ 5,073.70	$ 7,105.74	$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 40,194.32	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 6,181.39	$ 3,880.37	$ 8,928.17	$ 8,951.88	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 62,040.77	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New					$ 2,841.01		$ 2,847.42	$ 3,256.39	$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 17,759.60	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 7,965.68	$ 35.62	$ 9,963.13	$ 9,975.77	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 80,772.44	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12												$ 941.12	$ -	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30		$ 2,730.44									$ 9,643.38	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06			$ 24,226.00								$ 24,445.06	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers															$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment															$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 29,925.00	$ 25,041.60		$ 29,925.00							$ 54,966.60	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: April
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)											$ (8.55)	$ -	$ -
Middleton - 04	G	Services and Lateral - New															$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)											$ 28.96	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems					$ 8,128.17					$ 30,000.00	$ 30,000.00	$ 25,000.00	$ 15,000.00		$ 100,000.00	$ 100,000.13	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502													$ 502.45	$ -	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader				$ 3,142.94		$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 14,529.37	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00											$ 6,400.00	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems					$ 812.82				$ 9,000.00						$ 9,000.00	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment							$ 172,053.00	$ 103,623.00							$ 275,676.00	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ 10,000.00	$ (12,655.50)	$ 62,000.00	$ 57,049.42	$ 57,185.92	$ 98,878.76	$ 99,143.42	$ 99,408.09	$ 99,408.09	$ 47,079.89	$ 607,593.39	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -		$ (13,828.50)									$ (17,902.51)	$ -	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 70,589.80	$ 61,815.80	$ 46,021.78	$ 47,138.81	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 772,760.58	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 5,147.39	$ 13,062.32	$ 4,631.17	$ 5,596.37	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 120,287.25	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95											$ 1,958.33	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041			$ 4,265.37		$ 4,274.34	$ 6,796.77	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 38,018.81	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 3,256.39	$ 16.36	$ 3,258.96	$ 3,563.44	$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 32,843.47	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 8,153.80	$ 1,566.43	$ 14,695.46	$ 15,441.60	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 124,757.54	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 8,978.49	$ 5,305.05	$ 10,982.36	$ 10,994.99	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 105,660.99	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New					$ 4,564.08		$ 4,586.51	$ 7,102.53	$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 798.10	$ 34,477.39	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 1,221.15	$ 2,898.89	$ 1,222.11	$ 1,223.07	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 14,719.90	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems															$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers					$ 8,128.17		$ 15,185.84	$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 76,698.94	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman				$ -		$ -	$ -	$ -	$ -					$ -		$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13			$ 28,205.07		$ 28,371.69	$ 32,563.76	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 13,502.91	$ 174,756.47	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 9,607.00	$ 10,444.50	$ 41,487.00	$ 7,077.00							$ 44,669.75	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 5,664.48	$ 1,301.47	$ 3,434.20	$ 3,397.80	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 84,442.04	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New					$ 976.73		$ 2,225.54	$ 2,234.35	$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 12,618.94	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1			$ 3,142.94		$ 3,657.68	$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 14,530.79	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 56,364.00	$ 55,972.29	$ 107,831.00								$ 225,377.84	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 8,128.17	$ 14,587.44	$ 122,000.00	$ 70,000.00	$ 25,000.00	$ 6,400.00					$ 235,887.44	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers					$ 1,625.63		$ 3,037.17	$ 3,048.70	$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 15,339.99	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman				$ -		$ -	$ -	$ -	$ 64,999.71					$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader				$ 10,140.98		$ 15,198.66	$ 24,333.25	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 5,130.72	$ 88,762.98	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 63,992.00	$ 12,368.39	$ 63,992.00				$ 21,510.00				$ 114,147.75	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ -	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: April
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76		$ 111,831.46									$ 113,315.27	$ -	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader				$ 3,142.94		$ 3,657.68	$ 2,344.22	$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 864.06	$ 14,529.37	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment					$ 119,736.00										$ -	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17			$ 514.74		$ 462.31	$ 559.63	$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 8,357.93	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35												$ 1,053.35	$ 45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader				$ 406.41		$ 708.97	$ 1,165.38	$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 266.52	$ 4,288.93	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment															$ -	$ 80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 286,288.32	$ 9,167.55	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,334,205.61	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Captial Overhead		149,871	$ 156,369.07	$ 60,237.52		$ 63,105									429,783		
		All Totals (Excl K3, T12, OH)		$ 3,448,591.93	$ 5,322,999.72	$ 5,882,312.58	$ 3,983,853.73	$ 5,983,149.61	$ 5,960,257.74	$ 7,442,655.54	$ 5,919,783.84	$ 3,490,073.43	$ 2,862,597.69	$ 2,961,195.43	$ 2,829,133.96	$ 4,558,999.31	56,820,119	$ 54,784,283	$ 55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 3,983,853.73	$ 5,983,149.61	$ 5,960,257.74	$ 7,442,655.54	$ 5,919,783.84	$ 3,490,073.43	$ 2,862,597.69	$ 2,961,195.43	$ 2,829,133.96	$ 4,558,999.31	56,820,119	$ 54,784,283	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 286,288.32	$ 9,167.55	$ 286,288.32	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,334,205.61	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ (118,750.00)	$ -	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,088,199.55)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (166,667.00)	$ (239,037.64)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,330,155.64)	$ (2,350,004.00)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (166,667.00)	$ (339,934.68)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (2,748,919.83)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ 91,667.00	$ -	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 849,957.94	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (360,417.00)	$ (578,972.32)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (5,317,317.08)	$ (4,675,004.00)	$ (4,675,004.00)

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: *April*

Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	April Est	Apr Actuals	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Totals																	
Description		**Jan Actuals**	**Feb Actuals**	**Mar Actuals**	**April Est**	**Apr Actuals**	**May Est**	**June Est**	**July Est**	**August Est**	**September Est**	**October Est**	**November Est**	**December Est**	**Actuals + Est**	**Working Budget**	**2024 Original Budget**
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 7,618,205.92	$ 8,402,348.38	$ 9,727,874.51	$ 11,584,794.12	$ 10,123,559.90	$ 7,337,464.53	$ 6,881,881.90	$ 6,771,896.47	$ 6,218,335.84	$ 8,551,529.13	$ 95,321,365	$ 90,173,708	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 7,331,917.60	$ 8,393,180.83	$ 9,441,586.19	$ 11,298,505.80	$ 9,840,804.91	$ 7,054,709.54	$ 6,599,126.91	$ 6,489,141.48	$ 5,935,580.85	$ 8,268,774.14	$ 92,987,159	$ 86,759,448	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,257,788.92	$ 7,823,376.06	$ 9,367,457.51	$ 11,224,377.12	$ 9,763,142.90	$ 6,977,047.53	$ 6,521,464.90	$ 6,411,479.47	$ 5,857,918.84	$ 7,841,112.13	$ 90,004,048	$ 85,498,704	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 6,971,500.60	$ 7,814,208.51	$ 9,081,169.19	$ 10,938,088.80	$ 9,480,387.91	$ 6,694,292.54	$ 6,238,709.91	$ 6,128,724.48	$ 5,575,163.85	$ 7,558,357.14	$ 87,669,842	$ 82,084,444	$ 82,098,402

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2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066	9,507	(69,732)	23,444									$ (10,715.57)	(2,679)
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719									$ 883,096.72	220,774
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016									$ 225,385.37	56,346
	D	Mains - Relocated	33,882	69,860	36,108	57,890									$ 197,740.19	49,435
	E	Hydrants, Valves, & Manholes - New	-	-	-	-									$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443									$ 341,074.60	85,269
	G	Services and Lateral - New	-	-	-	-									$ -	-
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730									$ 132,675.30	33,169
	I	Meters - New	-	-	-	-									$ -	-
	J	Meters - Replaced	102,083	124,726	308,852	340,438									$ 876,099.39	219,025
	K	ITS Equipment & Systems - Local			150										$ 150.05	150
	L	SCADA Equipment & Systems		76	2,829	12,432									$ 15,337.19	5,112
	M	Security Equipment and Systems			544	1,360									$ 1,903.78	952
	N	Offices and Operations Centers	728	(728)	23,960	777									$ 24,737.31	6,184
	O	Vehicles													$ -	#DIV/0!
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828									$ 54,922.25	13,731
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004									$ 23,003.57	5,751
	I12-020094	Cox Street Booster Station		202,345											$ 202,345.07	202,345
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274									$ 96,274.15	96,274
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180									$ 179.99	45
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	-	-	-	-	-	-	-	-		262,532

American Water - Internal Use Only

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
	DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
		TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
		TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,350**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2	Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
		TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
		TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1	Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
		TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	4,313	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	9,985	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
		TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,982	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
		TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
		TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1	Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
		TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
		TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1	Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
		TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1	Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
		TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1	Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1	Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
		TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1	Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
		TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1	Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,289	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	13,250	9,199	9,173	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1	Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
		TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
		TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
		RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
		RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
		RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
		TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

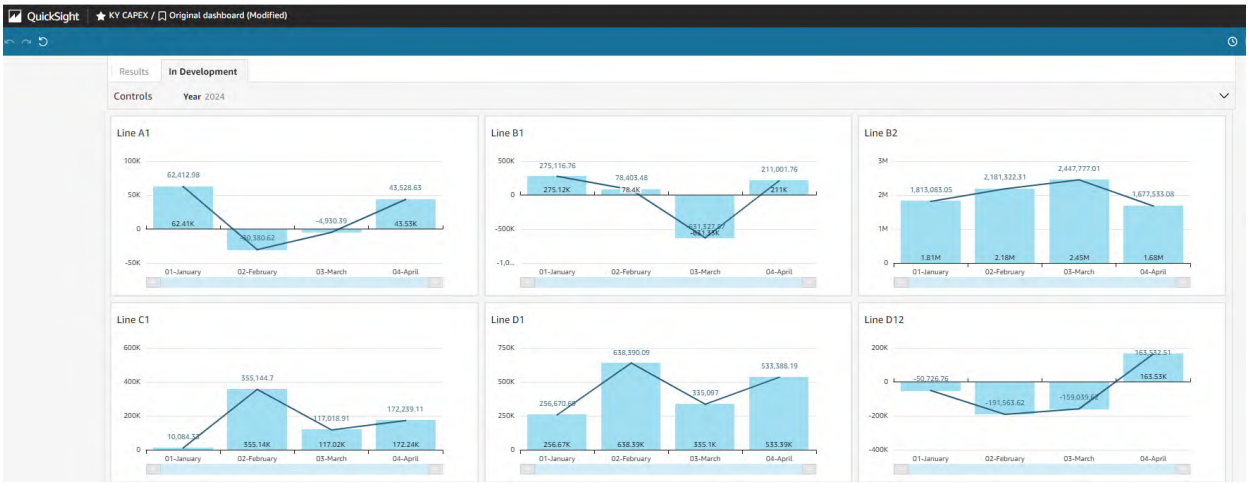
		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From: Bonny Chen
To: Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Frymier; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walo; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marler; Peter Z Yuan; Chris L Marshall; Brendan O'Bryan; Andy A Lewis
Cc: Kathryn Nash
Subject: June FRM meeting minutes
Date: Monday, June 17, 2024 1:44:53 PM
Attachments: image001.png
image002.png
image003.png
KY Capex Results May 2024 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. May Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. The 2024 spending trend chart has been completed at Quick Sight: https://us-east-1.quicksight.aws.amazon.com/sn/start
3. 2025-2030 budget plan has been changed and re-submitted by 5/17/2024.
   - KY RP Template 2025-2030 and KY 2025-2030 final approval are available at SharePoint: 2026-2031 Capital planning



Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY AMERICAN WATER
WE KEEP LIFE FLOWING®

2024 Capital Expenditure - Kentucky

Current Month: May

Latest Update: *7/3/2025*

		YTD Spend - May	YTD Budget - May	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 1,690,788	$ 1,041,667	$ 649,122	$ 2,500,000	$ 3,149,122	$ 649,122
I12-020078	Millersburg WWTP Improvements	$ -	$ 13,417	$ (13,417)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 1,679,255	$ 1,760,012	$ (80,757)	$ 2,056,314	$ 1,679,255	$ (377,059)
I12-020094	Cox Street Booster Station	$ (371,462)	$ 200,000	$ (571,463)	$ 200,000	$ (371,462)	$ (571,463)
I12-020095	Mercer Rd Booster Station	$ -	$ 611,861	$ (611,861)	$ 1,127,063	$ 515,202	$ (611,861)
I12-020102	KRS1 Low Service Pump Improvements	$ 202	$ 1,456,655	$ (1,456,453)	$ 2,000,000	$ 1,900,202	$ (99,799)
I12-020107	KRS1 Gravity Thickner	$ 1,978,372	$ 2,690,881	$ (712,509)	$ 7,000,000	$ 6,590,380	$ (409,620)
I12-020108	Meter Shop Upgrade	$ 46,542	$ -	$ 46,542		$ 46,542	$ 46,542
I12-020109	Ford Hampton Booster Station	$ 110,088	$ 695,233	$ (585,146)	$ 1,416,814	$ 1,241,922	$ (174,892)
I12-020112	Rockwell Village WWTP	$ 2,432	$ -	$ 2,432		$ 2,432	$ 2,432
I12-020113	Millersburg Transmission Main	$ 200,692	$ 4,860,145	$ (4,659,453)	$ 12,100,000	$ 15,083,065	$ 2,983,065
I12-020114	Winchester Road Hydraulic Improvements	$ 40,215	$ -	$ 40,215	$ -	$ 132,678	$ 132,678
I12-020115	Office HVAC Replacement	$ 199,474	$ -	$ 199,474	$ -	$ 639,831	$ 639,831
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ -	$ -	$ -		$ 885,000	$ 885,000
I12-300010	KRS2 - UV Facility	$ 387,493	$ 164,000	$ 223,493	$ 164,000	$ 387,493	$ 223,493
I12-300013	Owenton Booster Station	$ 22,145	$ 226,504	$ (204,359)	$ 800,000	$ 1,292,145	$ 492,145
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)		$ (1,590)		$ (1,590)	$ (1,590)
Total IPs		$ 4,232,398	$ 12,678,708	$ (8,446,310)	$ 28,709,543	$ 31,806,987	$ 3,095,854
Recurring Projects		YTD Spend - May	YTD Budget - May	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 16,094	$ 73,273	$ (57,179)	$ 765,000	$ 848,371	$ 83,370
B	Mains - Replaced	$ 351,198	$ 100,961	$ 250,236	$ 900,250	$ 1,105,771	$ 205,521
B2	Mains - Replaced QIP 4 Program	$ 9,599,152	$ 6,936,579	$ 2,662,573	$ 20,684,950	$ 15,835,470	$ (4,849,480)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 2,600,000	$ 2,600,000
C	Mains - Unscheduled	$ 1,005,816	$ 728,641	$ 277,175	$ 1,762,000	$ 1,762,000	$ 0
D	Mains - Relocated	$ (93,246)	$ 202,266	$ (295,511)	$ 700,000	$ (514,468)	$ (1,214,469)
E	Hydrants, Valves, & Manholes - New	$ 275,297	$ 160,968	$ 114,328	$ 435,500	$ 437,976	$ 2,476
F	Hydrants, Valves, & Manholes - Replaced	$ 1,061,413	$ 442,108	$ 619,305	$ 2,326,800	$ 2,388,095	$ 61,295
G	Services and Lateral - New	$ 947,404	$ 1,363,612	$ (416,208)	$ 3,247,500	$ 2,884,800	$ (362,700)
H	Services and Lateral - Replaced	$ 413,534	$ 392,510	$ 21,024	$ 1,205,000	$ 1,217,678	$ 12,679
I	Meters - New	$ 3,087	$ 15,610	$ (12,522)	$ 45,500	$ 30,832	$ (14,668)
J	Meters - Replaced	$ 7,942,960	$ 8,542,214	$ (599,254)	$ 13,352,672	$ 11,590,726	$ (1,761,945)
K	ITS Equipment & Systems - Local	$ 207,976	$ 150,599	$ 57,378	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 439,122	$ 70,072	$ 369,050	$ 1,059,000	$ 914,449	$ (144,550)
M	Security Equipment and Systems	$ 212,432	$ 295,299	$ (82,868)	$ 735,000	$ 760,432	$ 25,432
N	Offices and Operations Centers	$ 49,763	$ 126,905	$ (77,143)	$ 813,000	$ 756,777	$ (56,223)
O	Vehicles	$ (168,756)	$ 304,326	$ (473,082)	$ 1,506,504	$ 1,296,244	$ (210,260)
P	Tools and Equipment	$ 609,772	$ 414,653	$ 195,119	$ 2,151,100	$ 2,237,202	$ 86,102
Q	Process Plant - Facilities and Equipment	$ 1,018,719	$ 825,049	$ 193,670	$ 3,439,000	$ 3,292,133	$ (146,867)
S	Engineering Studies	$ 72,479	$ 32,492	$ 39,986	$ 75,000	$ 155,987	$ 80,986
T12	Enterprise T&I	$ 79,435	$ 1,431,442	$ (1,352,006)	$ 3,414,260	$ 2,062,254	$ (1,352,006)
Total RPs		$ 24,043,651	$ 22,609,579	$ 1,434,071	$ 59,019,625	$ 52,064,318	$ (6,955,307)
Contributions							
	DV Contributions	$ (172,761)	$ (593,750)	$ (420,989)	$ (1,425,000)	$ (1,004,011)	$ (420,989)
	R12 G Contributions	$ (1,048,796)	$ (833,335)	$ 215,461	$ (2,350,004)	$ (2,565,465)	$ 215,461
	Advances	$ (1,533,584)	$ (833,335)	$ 700,249	$ (2,000,004)	$ (2,700,253)	$ 700,249
	Refunds	$ 489,825	$ 458,335	$ 31,490	$ 1,100,004	$ 1,131,494	$ 31,490
	Total Contributions + Advances + Refunds	$ (2,265,315)	$ (1,802,085)	$ 526,211	$ (4,675,004)	$ (5,138,234)	$ (463,230)
	Total	YTD Spend - May	YTD Budget - May	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 30,463,813	$ 36,329,954	$ (5,866,142)	$ 90,229,170	$ 87,517,402	$ (2,711,768)
	Total Net	$ 28,198,497	$ 34,527,869	$ (6,329,372)	$ 85,554,166	$ 82,379,168	$ (3,174,998)
	Total - NET Excluding T12	$ 28,119,062	$ 33,096,428	$ (4,977,366)	$ 82,139,906	$ 80,316,914	$ (1,822,992)

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics. 2024 Original Budget has been adjusted to reflect the new overall

Forecasted Landing Zone	
Net	**-3.71%**
Net excl T&I	**-2.22%**

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - May	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 13,417	$ (13,417)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724		$ 375,724	1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -			$ -	
I12-020083: RRS - UV Facility	$ 1,679,255	$ 1,760,012	$ (80,757)	$ 2,056,314	$ 1,679,255	$ (377,059)	$ 23,004	$ 1,223,140		$ 2,925,398	3,500,000
I12-020094: Cox Street Booster Station	$ (371,462)	$ 200,000	$ (571,463)	$ 200,000	$ (371,462)	$ (571,463)	$ 202,345	$ 1,990,304		$ 1,821,186	1,841,135
I12-020095: Mercer Rd Booster Station	$ -	$ 611,861	$ (611,861)	$ 1,127,063	$ 515,202	$ (611,861)	$ -			$ -	285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 202	$ 1,456,655	$ (1,456,453)	$ 2,000,000	$ 1,900,202	$ (99,799)	$ -			$ 202	378,350
I12-020107: KRS1 Gravity Thickner	$ 1,978,372	$ 2,690,881	$ (712,509)	$ 7,000,000	$ 6,590,380	$ (409,620)	$ 96,274	$ 732,692		$ 2,807,339	9,950,000
I12-020108: Meter Shop Upgrade	$ 46,542	$ -	$ 46,542	$ -	$ 46,542	$ 46,542	$ -	$ 395,867		$ 442,409	662,170
I12-020109: Ford Hampton Booster Station	$ 110,088	$ 695,233	$ (585,146)	$ 1,416,814	$ 1,241,922	$ (174,892)	$ -	$ 152,077		$ 262,165	1,187,785
I12-020112: Rockwell Village WWTP	$ 2,432	$ -	$ 2,432	$ -	$ 2,432	$ 2,432	$ -	$ 126,664		$ 129,096	
I12-020113: Millersburg Transmission Main	$ 200,692	$ 4,860,145	$ (4,659,453)	$ 12,100,000	$ 15,083,065	$ 2,983,065	$ -	$ 309,973		$ 510,665	410,000
I12-020114: Winchester Road Hydraulic Improvements	$ 40,215	$ -	$ 40,215	$ -	$ 132,678	$ 132,678	$ -	$ 358,078		$ 398,293	577,383
I12-020115: Office HVAC Replacement	$ 199,474	$ -	$ 199,474	$ -	$ 639,831	$ 639,831	$ -	$ 332,661		$ 532,135	1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	440,000
I12-020117: New Circle Rd Widening	$ -	$ -	$ -	$ -	$ 885,000	$ 885,000	$ -			$ -	3,285,000
I12-300010: KRS2 - UV Facility	$ 387,493	$ 164,000	$ 223,493	$ 164,000	$ 387,493	$ 223,493	$ 180	$ 3,338,123		$ 3,725,796	3,750,000
I12-300013: Owenton Booster Station	$ 22,145	$ 226,504	$ (204,359)	$ 800,000	$ 1,292,145	$ 492,145	$ -	$ 181,013		$ 203,158	1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -	$ -		$ (2,546)	-
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -	$ -		$ (1,590)	-
Total IPs	$ 4,232,398	$ 12,678,708	$ (8,446,310)	$ 28,709,543	$ 31,806,987	$ 3,097,444	$ 407,206	$ 9,915,316	$ -	$ 14,554,921	$ 30,870,951

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - May	YTD Budget - May	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 16,094	$ 73,273	$ (57,179)	$ 765,000	-98%	$ 848,371	$ 83,370
B	Mains - Replaced	$ 351,198	$ 100,961	$ 250,236	$ 900,250	-61%	$ 1,105,771	$ 205,521
B2	Mains - Replaced QIP 4 Program	$ 9,599,152	$ 6,936,579	$ 2,662,573	$ 20,684,950	-54%	$ 15,835,470	$ (4,849,480)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 2,600,000	$ 2,600,000
C	Mains - Unscheduled	$ 1,005,816	$ 728,641	$ 277,175	$ 1,762,000	-43%	$ 1,762,000	$ 0
D	Mains - Relocated	$ (93,246)	$ 202,266	$ (295,511)	$ 700,000	-113%	$ (514,468)	$ (1,214,469)
E	Hydrants, Valves, & Manholes - New	$ 275,297	$ 160,968	$ 114,328	$ 435,500	-37%	$ 437,976	$ 2,476
F	Hydrants, Valves, & Manholes - Replaced	$ 1,061,413	$ 442,108	$ 619,305	$ 2,326,800	-54%	$ 2,388,095	$ 61,295
G	Services and Lateral - New	$ 947,404	$ 1,363,612	$ (416,208)	$ 3,247,500	-71%	$ 2,884,800	$ (362,700)
H	Services and Lateral - Replaced	$ 413,534	$ 392,510	$ 21,024	$ 1,205,000	-66%	$ 1,217,678	$ 12,679
I	Meters - New	$ 3,087	$ 15,610	$ (12,522)	$ 45,500	-93%	$ 30,832	$ (14,668)
J	Meters - Replaced	$ 7,942,960	$ 8,542,214	$ (599,254)	$ 13,352,672	-41%	$ 11,590,726	$ (1,761,945)
K	ITS Equipment & Systems - Local	$ 207,976	$ 150,599	$ 57,378	$ 401,589	-48%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 439,122	$ 70,072	$ 369,050	$ 1,059,000	-59%	$ 914,449	$ (144,550)
M	Security Equipment and Systems	$ 212,432	$ 295,299	$ (82,868)	$ 735,000	-71%	$ 760,432	$ 25,432
N	Offices and Operations Centers	$ 49,763	$ 126,905	$ (77,143)	$ 813,000	-94%	$ 756,777	$ (56,223)
O	Vehicles	$ (168,756)	$ 304,326	$ (473,082)	$ 1,506,504	-111%	$ 1,296,244	$ (210,260)
P	Tools and Equipment	$ 609,772	$ 414,653	$ 195,119	$ 2,151,100	-72%	$ 2,237,202	$ 86,102
Q	Process Plant - Facilities and Equipment	$ 1,018,719	$ 825,049	$ 193,670	$ 3,439,000	-70%	$ 3,292,133	$ (146,867)
S	Engineering Studies	$ 72,479	$ 32,492	$ 39,986	$ 75,000	-3%	$ 155,987	$ 80,986
T12	Enterprise T&I	$ 79,435	$ 1,431,442	$ (1,352,006)	$ 3,414,260	-98%	$ 2,062,254	$ (1,352,006)
	Total RPs	$ 24,043,651	$ 22,609,579	$ 1,434,071	$ 59,019,625		$ 52,064,318	$ (6,955,307)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - May	YTD Budget - May	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 1,690,788	$ 1,041,667	$ 649,122	$ 2,500,000	$ 3,149,122	$ 649,122
Developer Contributions	$ (172,761)	$ (593,750)	$ (420,989)	$ (1,425,000)	$ (1,004,011)	$ (420,989)
Services Contributions	$ (1,048,796)	$ (833,335)	$ 215,461	$ (2,350,004)	$ (2,565,465)	$ 215,461
Advances - Eligible for Refund	$ (1,533,584)	$ (833,335)	$ 700,249	$ (2,000,004)	$ (2,700,253)	$ 700,249
DV Refunds (72801300)	$ 489,825	$ 458,335	$ 31,490	$ 1,100,004	$ 1,131,494	$ 31,490

American Water - Internal Use Only

RP Variance

May 2024

Recurring Projects		Approved Org Annual Budget	YTD Spend May 2024	YTD Budget May 2024	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 765,000	$ 16,094	$ 73,273	$ (57,179)	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ 351,198	$ 100,961	$ 250,236	Central B1-line will likely see a significant credit $572k in June since Greentree Rd Main Replacement spend moved off of the B1 line to the B2 line.	Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 9,599,152	$ 6,936,579	$ 2,662,573		Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 1,005,816	$ 728,641	$ 277,175		Charles
R12-D	Mains - Relocated	$ 700,000	$ (93,246)	$ 202,266	$ (295,511)	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 275,297	$ 160,968	$ 114,328	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 1,061,413	$ 442,108	$ 619,305		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 947,404	$ 1,363,612	$ (416,208)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 413,534	$ 392,510	$ 21,024		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 3,087	$ 15,610	$ (12,522)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 7,942,960	$ 8,542,214	$ (599,254)	PSC rejected on the AMI implementation, 42,443 units changed from AMI to AMR $50=$2.1M 10,000 units reduction on AMR $308.85=$3.1M Roll out AMR on 10/1	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 207,976	$ 150,599	$ 57,378		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 439,122	$ 70,072	$ 369,050		
R12-M	Security Equipment and Systems	$ 735,000	$ 212,432	$ 295,299	$ (82,868)		
R12-N	Offices and Operations Centers	$ 813,000	$ 49,763	$ 126,905	$ (77,143)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (168,756)	$ 304,326	$ (473,082)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ 609,772	$ 414,653	$ 195,119	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 1,018,719	$ 825,049	$ 193,670		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 72,479	$ 32,492	$ 39,986		

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: May
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 208,333.33	$ 491,424.43	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 3,149,121.71	$ 2,500,000.00	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner								$ 50,000.00	$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 150,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore					$ -	$ -	$ -	$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98		$ (1,065,339.63)		$ -	$ -	$ -	$ -	$ -	$ -	$ 1,679,255.06	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Krista Citron	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ -	$ (332,353.51)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ (371,462.47)	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer					$ 113,570.79		$ 114,298.59	$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 515,202.19	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore						$ 201.55							$ 1,900,000.00	$ 1,900,201.55	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ 650,000.00	$ (314,906.16)	$ 650,000.00	$ 695,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 6,590,380.16	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12		$ -								$ 46,542.14		
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 201,924.33	$ 8,670.66	$ 203,218.34	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 127,446.87	$ 193,253.67	$ 100,000.00	$ 1,241,922.04	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91	(182.347.7)		$ -								$ 2,432.01		
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 250,000.00	$ 24,861.55	$ 2,000,000.00	$ 2,000,000.00	$ 3,000,000.00	$ 3,000,000.00	$ 3,000,000.00	$ 1,200,000.00	$ 682,373.03	$ 15,083,064.80	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42	$ (37,345.21)	$ 20,000.00	$ 2,536.14			$ 17,463.86	$ 20,000.00	$ 50,000.00	$ 5,000.00		$ 132,678.46		$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ 135,000.00	$ (156,629.51)	$ 157,500.00	$ 157,500.00	$ 125,354.15					$ 619,830.59		$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)		
	I12-020117	New Circle Rd Widening	Austin Thore					$ 1,900,000.00	$ 2,286,855.74	$ 500,000.00	$ 385,000.00						$ 885,000.00		
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ -	$ (961.07)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 387,492.95	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 2,500.00	$ 3,765.01	$ 2,500.00	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,292,145.01	$ 1,300,000.00	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ -	$ -
	I12-020001	Const WTP for Pool 3 AS							$ (1,590.00)								$ (1,590)		
		JP Totals		$ 2,456,858.62	$ 604,622.41	$ 1,096,098.38	$ 1,906,564.03	$ 3,272,995.11	$ 455,110.77	$ 3,627,516.93	$ 3,662,687.74	$ 4,368,766.64	$ 4,548,195.89	$ 4,769,612.72	$ 2,896,367.23	$ 3,601,441.49	$ 31,909,787.7	$ 29,475,165	28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ 5,000.00	$ (55,407.36)	$ 5,000.00	$ 25,000.00	$ 75,000.00	$ 75,000.00	$ 10,716.56			$ 218,500.00	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 50,640.84	$ 402,959.40	$ (420,919.90)	$ 152,242.94	$ 402,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 278,471.58	$ 1,106,220.25	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 2,481,187.08	$ 936,754.44	$ 4,426,944.26	$ 1,483,109.00						$ 14,566,049.60	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore										$ 700,000.00	$ 750,000.00	$ 800,000.00	$ 350,000.00	$ 2,600,000.00	$ 3,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 71,017.25	$ 150,834.29	$ 66,195.99	$ 65,633.62	$ 75,924.96	$ 44,368.21	$ 113,288.92	$ 53,300.62	$ 44,122.65	$ 1,223,795.71	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,317,157.14)	$ (1,911,205.51)	$ 120,321.92	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ (900,000.00)	$ (512,113.42)	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 40,000.00	$ 53,368.29	$ 40,000.00	$ 10,865.13	$ 10,865.13	$ 14,794.64	$ 17,848.80	$ 421.42	$ (127.88)	$ 358,036.32	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 153,246.87	$ 276,451.38	$ 174,120.34	$ 175,105.95	$ 173,874.96	$ 173,874.96	$ 173,874.96	$ 244,020.72	$ 97,411.53	$ 2,245,127.14	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 357,613.76	$ 206,741.92	$ 358,190.51	$ 328,575.02	$ 328,382.77	$ 353,128.01	$ 225,152.35	$ 155,447.59	$ 97,041.06	$ 2,736,712.52	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 91,473.93	$ 116,186.05	$ 109,730.27	$ 109,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 208,298.88	$ 1,043,183.15	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58	$ 2,443.17		$ (503.66)								$ 3,146.40		
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,000,000.00	$ 1,946,868.35	$ 1,000,000.00	$ 350,000.00	$ 800,000.00	$ 1,000,000.00	$ 250,000.00	$ 245,000.00	$ -	$ 11,564,805.96	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 21,000.00	$ 101,699.27	$127,977.36	$23,027.07	$16,727.83				57,429.80	$ 382,213.08	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 145,528.00	$ 13,935.05	$ 210,262.00		$ 25,812.00	$ 112,928.00	$ 36,275.00	$ 36,275.00	$ 53,775.00	$ 677,218.11	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 30,000.00	$ 26,885.25	$10,000.00	$230,000.00	$ 40,000.00	$10,000.00	$50,000.00	$4,000.00		$ 524,707.13	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 42,141.63	$ 14,478.77	$ 7,980.63	$ 28,899.63	$ 120,865.13	$ 121,586.08	$ 122,307.02	$ 152,499.28	$ 79,060.68	$ 682,961.23	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 208,000.00	$ 21,802.08	$ 41,504.00	$ 40,000.00	$ 235,000.00		$ 452,832.14	$ 452,832.14	$ 177,832.00	$ 1,231,244.01	$ 1,191,742.47	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 66,249.64	$ 109,623.69	$ 66,249.64	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 274,291.65	$ 141,375.77	$ 1,879,473.24	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 163,857.00	$ 143,681.07	$ 694,592.00	$ 401,764.00	$ 169,090.00	$ 204,345.00	$ 145,193.00	$ 276,612.00	$ 219,683.00	$ 2,815,661.49	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 6,523.04	$ 11,037.41	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 44,369.96	$ 155,986.78	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00	$ (1,190.44)		$ 14,551.08								$ 16,960.64	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 9,264.34	$ 15,098.80	$ 11,192.75	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 284,846.42	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205				$ 5,073.70		$ 7,105.74	$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 35,120.62	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 8,928.17	$ 9,613.58	$ 8,951.88	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 62,726.19	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New						$ 2,847.42	$ 1,719.08	$ 3,256.39	$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 16,631.26	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 9,963.13	$ 5,425.96	$ 9,975.77	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 76,235.27	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12												$ 941.12	$ -	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44		$ 2,222.62								$ 11,866.00	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 24,226.00	$ 15,077.88								$ 15,296.94	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers															$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment															$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60		$ (25,041.60)	$ 29,925.00							$ 29,925.00	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: May
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		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)			$ 8.55								$ -	$ -	$ -
Middleton - 04	G	Services and Lateral - New															$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)			$ (28.96)								$ -	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems										$ 30,000.00	$ 30,000.00	$ 25,000.00	$ 15,000.00		$ 100,000.00	$ 100,000.13	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502													$ 502.45	$ -	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader					$ 3,657.68		$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,335.19	$ 16,342.82	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00			$ 6,417.10								$ 12,817.10	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems									$ 9,000.00						$ 9,000.00	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 172,053.00	$ 189,301.40	$ 103,623.00							$ 292,924.40	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 10,000.00	$ 871.07	$ 10,000.00	$ 66,185.92	$ 148,878.76	$ 149,143.42	$ 120,863.64	$ 99,408.09	$ 47,079.89	$ 629,870.59	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)		$ 492.74								$ (17,409.77)	$ -	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 46,021.78	$ 542,682.01	$ 47,138.81	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 1,269,420.81	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 4,631.17	$ 3,614.45	$ 5,596.37	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 119,270.53	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95											$ 1,958.33	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041				$ 4,274.34	$ 681.33	$ 6,796.77	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 34,425.80	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 3,258.96	$ 1,629.03	$ 3,563.44	$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 31,213.55	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 14,895.46	$ 8,577.13	$ 15,441.60	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 118,639.21	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 10,982.36	$ 3,581.29	$ 10,994.99	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 98,259.93	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New						$ 4,586.51		$ 7,102.53	$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 798.10	$ 29,890.88	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 1,222.11	$ 556.59	$ 1,223.07	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 14,054.38	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems															$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers						$ 15,185.84		$ 15,243.52	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 61,513.09	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman					$ -		$ -	$ -	$ -					$ -		$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13				$ 28,371.69	$ 87,007.46	$ 32,563.76	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 43,746.46	$ 263,635.79	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50	$ 41,487.00		$ 7,077.00							$ 3,182.75	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 3,434.20	$ 35,715.67	$ 3,397.80	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 116,723.51	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New						$ 2,225.54		$ 2,234.35	$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 10,393.41	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1				$ 3,657.68		$ 2,344.22	$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,333.77	$ 16,342.82	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local							$ 925.31								$ 925.31	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 107,831.00	$ 103,333.96								$ 220,880.80	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 122,000.00	$ 19,237.10		$ 30,000.00	$ 65,000.00					$ 126,724.54	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers						$ 3,037.17		$ 3,048.70	$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 12,302.82	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman					$ -		$ -	$ -	$ 64,999.71					$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader					$ 15,198.66		$ 24,333.25	$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 21,367.82	$ 89,801.42	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ 63,992.00	$ (23,520.45)				$ 21,510.00				$ 26,635.30	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ -	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: May
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46		$ 9,986.28								$ 123,301.55	$ -	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader					$ 3,657.68		$ 2,344.22	$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,335.19	$ 16,342.82	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local	Jan/ Jillian								$946.79					$17,504.20	$ 18,450.99	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment															$ -	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17				$ 462.31		$ 559.63	$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 7,895.62	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35												$ 1,053.35	$ 45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader					$ 708.97		$ 1,165.38	$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 977.74	$ 4,291.18	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment															$ -	$ 80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 286,288.32	$ 14,336.35	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,062,253.64	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Captial Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305		$ 67,192								496,975		-
		Total Capital (Excl B1, T12, OH)		$ 3,448,350.93	$ 5,127,789.60	$ 5,832,128.98	$ 5,919,344.61	$ 4,363,257.74	$ 3,663,118.64	$ 7,423,216.21	$ 3,964,880.63	$ 3,235,541.21	$ 3,951,618.79	$ 3,240,920.39	$ 3,003,783.96	$ 1,220,034.15	50,499,040	$ 54,784,283	$ 55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 4,363,257.74	$ 3,663,118.64	$ 7,423,216.21	$ 3,964,880.63	$ 3,235,541.21	$ 3,951,618.79	$ 3,240,920.39	$ 3,003,783.96	$ 1,220,034.15	50,499,040	$ 54,784,283	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 286,288.32	$ 14,336.35	$ 286,288.32	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,062,253.64	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (118,750.00)	$ (34,561.08)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,004,010.63)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (166,667.00)	$ (401,976.71)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,565,465.35)	$ (2,350,004.00)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (166,667.00)	$ (117,999.71)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (2,700,252.54)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 91,667.00	$ 373,203.14	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 1,131,494.08	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions. Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (360,417.00)	$ (181,334.36)	$ (360,417.00)	$ (360,417.00)	$ (366,417.00)	$ (360,417.00)	$ (360,417.00)	$ (366,417.00)	$ (710,417.00)	$ (5,138,234.44)	$ (4,675,004.00)	$ (4,675,004.00)
		Totals																	

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: *May*
Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Est	May Actuals	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 8,130,874.51	$ 4,623,990.19	$ 11,545,354.79	$ 8,118,656.69	$ 8,095,396.17	$ 8,990,903.00	$ 8,501,621.44	$ 6,491,239.51	$ 5,312,563.97	$ 87,517,402	$ 90,173,708	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 7,844,586.19	$ 4,609,653.84	$ 11,259,066.47	$ 7,835,901.70	$ 7,812,641.18	$ 8,708,148.01	$ 8,218,866.45	$ 6,208,484.52	$ 5,029,808.98	$ 85,455,148	$ 86,759,448	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 7,770,457.51	$ 4,442,655.83	$ 11,184,937.79	$ 7,758,239.69	$ 7,734,979.17	$ 8,630,486.00	$ 8,141,204.44	$ 6,130,822.51	$ 4,602,146.97	$ 82,379,168	$ 85,498,704	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 7,484,169.19	$ 4,428,319.48	$ 10,898,649.47	$ 7,475,484.70	$ 7,452,224.18	$ 8,347,731.01	$ 7,858,449.45	$ 5,848,067.52	$ 4,319,391.98	$ 80,316,914	$ 82,084,444	$ 82,098,402

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2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066	9,507	(69,732)	23,444									$ (10,715.57)	(2,679)
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719									$ 883,096.72	220,774
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016									$ 225,385.37	56,346
	D	Mains - Relocated	33,882	69,860	36,108	57,890									$ 197,740.19	49,435
	E	Hydrants, Valves, & Manholes - New	-	-	-	-									$ -	-
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443									$ 341,074.60	85,269
	G	Services and Lateral - New	-	-	-	-									$ -	-
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730									$ 132,675.30	33,169
	I	Meters - New	-	-	-	-									$ -	-
	J	Meters - Replaced	102,083	124,726	308,852	340,438									$ 876,099.39	219,025
	K	ITS Equipment & Systems - Local			150										$ 150.05	150
	L	SCADA Equipment & Systems		76	2,829	12,432									$ 15,337.19	5,112
	M	Security Equipment and Systems			544	1,360									$ 1,903.78	952
	N	Offices and Operations Centers	728	(728)	23,960	777									$ 24,737.31	6,184
	O	Vehicles													$ -	#DIV/0!
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828									$ 54,922.25	13,731
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004									$ 23,003.57	5,751
	I12-020094	Cox Street Booster Station		202,345											$ 202,345.07	202,345
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274									$ 96,274.15	96,274
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening													$ -	#DIV/0!
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180									$ 179.99	45
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	-	-	-	-	-	-	-	-		262,532

American Water - Internal Use Only

Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1 Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1 Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1 Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1 Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,982	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1 SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1 SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1 SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1 SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From: Bonny Chen
To: Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc: Kathryn Nash
Subject: July FRM meeting minutes
Date: Thursday, July 11, 2024 10:52:07 AM
Attachments: image.png
KY CapEx Results June 2024 Update.xlsx
Outlook-Logo Desc.png

Good Morning Team,

Please review the meeting minutes we discussed today:

1. June Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
2. The 2024 spending trend chart has been completed at Quick Sight: https://us-east-1.quicksight.aws.amazon.com/sn/start
3. 2025-2030 budget plan has been changed and re-submitted by 5/17/2024.
   - KY RP Template 2025-2030 and KY 2025-2030 final approval are available at SharePoint: 2026-2031 Capital planning

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY AMERICAN WATER
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2024 Capital Expenditure - Kentucky
Current Month: June
Latest Update: *7/3/2025*

		YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 1,978,305	$ 1,250,000	$ 728,305	$ 2,500,000	$ 3,228,305	$ 728,305
I12-020078	Millersburg WWTP Improvements	$ -	$ 236,907	$ (236,907)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -
I12-020083	RRS - UV Facility	$ 1,824,098	$ 2,056,314	$ (232,215)	$ 2,056,314	$ 1,824,098	$ (232,215)
I12-020094	Cox Street Booster Station	$ (337,937)	$ 200,000	$ (537,937)	$ 200,000	$ (238,930)	$ (438,930)
I12-020095	Mercer Rd Booster Station	$ -	$ 726,160	$ (726,160)	$ 1,127,063	$ 400,904	$ (726,160)
I12-020102	KRS1 Low Service Pump Improvements	$ 203	$ 1,620,187	$ (1,619,984)	$ 2,000,000	$ 1,900,203	$ (99,797)
I12-020107	KRS1 Gravity Thickner	$ 3,827,102	$ 3,317,561	$ 509,541	$ 7,000,000	$ 7,789,110	$ 789,110
I12-020108	Meter Shop Upgrade	$ 45,520	$ -	$ 45,520		$ 45,520	$ 45,520
I12-020109	Ford Hampton Booster Station	$ 111,642	$ 898,452	$ (786,810)	$ 1,416,814	$ 1,040,258	$ (376,556)
I12-020112	Rockwell Village WWTP	$ 2,459	$ -	$ 2,459		$ 2,459	$ 2,459
I12-020113	Millersburg Transmission Main	$ 349,868	$ 5,995,066	$ (5,645,198)	$ 12,100,000	$ 18,514,550	$ 6,414,550
I12-020114	Winchester Road Hydraulic Improvements	$ 42,979	$ -	$ 42,979	$ -	$ 135,443	$ 135,443
I12-020115	Office HVAC Replacement	$ 621,559	$ -	$ 621,559	$ -	$ 904,415	$ 904,415
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,301,879	$ -	$ 2,301,879		$ 2,686,879	$ 2,686,879
I12-300010	KRS2 - UV Facility	$ 471,676	$ 164,000	$ 307,676	$ 164,000	$ 471,676	$ 307,676
I12-300013	Owenton Booster Station	$ 24,724	$ 449,846	$ (425,122)	$ 800,000	$ 1,292,224	$ 492,224
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 70,000	$ 70,000
Total IPs		$ 9,222,724	$ 15,664,492	$ (6,441,768)	$ 28,709,543	$ 38,551,111	$ 9,911,569
	Recurring Projects	**YTD Spend - June**	**YTD Budget - June**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
A	Mains - New	$ 20,834	$ 138,634	$ (117,801)	$ 765,000	$ 838,110	$ 73,110
B	Mains - Replaced	$ 1,403,152	$ 252,563	$ 1,150,588	$ 900,250	$ 2,578,645	$ 1,678,395
B2	Mains - Replaced QIP 4 Program	$ 14,096,386	$ 8,501,001	$ 5,595,385	$ 20,684,950	$ 15,875,512	$ (4,809,438)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	$ 200,000	$ 200,000
C	Mains - Unscheduled	$ 1,172,760	$ 790,583	$ 382,177	$ 1,762,000	$ 1,842,001	$ 80,002
D	Mains - Relocated	$ 103,948	$ 322,587	$ (218,639)	$ 700,000	$ (437,596)	$ (1,137,597)
E	Hydrants, Valves, & Manholes - New	$ 275,615	$ 222,970	$ 52,645	$ 435,500	$ 382,158	$ (53,342)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,302,602	$ 635,777	$ 666,825	$ 2,326,800	$ 2,435,615	$ 108,815
G	Services and Lateral - New	$ 1,326,037	$ 1,740,501	$ (414,463)	$ 3,247,500	$ 2,886,545	$ (360,955)
H	Services and Lateral - Replaced	$ 591,266	$ 505,211	$ 86,054	$ 1,205,000	$ 1,264,709	$ 59,709
I	Meters - New	$ 3,162	$ 22,712	$ (19,550)	$ 45,500	$ 23,848	$ (21,652)
J	Meters - Replaced	$ 6,510,822	$ 10,767,804	$ (4,256,982)	$ 13,352,672	$ 9,707,366	$ (3,645,305)
K	ITS Equipment & Systems - Local	$ 291,662	$ 206,451	$ 85,210	$ 401,589	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 348,822	$ 276,889	$ 71,934	$ 1,059,000	$ 1,063,155	$ 4,156
M	Security Equipment and Systems	$ 222,534	$ 388,400	$ (165,866)	$ 735,000	$ 760,534	$ 25,534
N	Offices and Operations Centers	$ 58,168	$ 153,178	$ (95,010)	$ 813,000	$ 795,133	$ (17,867)
O	Vehicles	$ (124,360)	$ 456,248	$ (580,608)	$ 1,506,504	$ 1,299,136	$ (207,368)
P	Tools and Equipment	$ 837,361	$ 525,409	$ 311,952	$ 2,151,100	$ 2,254,377	$ 103,277
Q	Process Plant - Facilities and Equipment	$ 1,398,559	$ 1,315,976	$ 82,583	$ 3,439,000	$ 3,447,443	$ 8,443
S	Engineering Studies	$ 87,071	$ 39,015	$ 48,056	$ 75,000	$ 164,056	$ 89,056
T12	Enterprise T&I	$ 105,727	$ 1,717,730	$ (1,612,003)	$ 3,414,260	$ 1,802,256	$ (1,612,004)
Total RPs		$ 30,032,127	$ 28,979,641	$ 1,052,486	$ 59,019,625	$ 49,584,593	$ (9,435,032)
	Contributions						
	DV Contributions	$ (257,924)	$ (712,500)	$ (454,576)	$ (1,425,000)	$ (970,424)	$ (454,576)
	R12 G Contributions	$ (1,158,028)	$ (1,000,002)	$ 158,026	$ (2,350,004)	$ (2,508,030)	$ 158,026
	Advances	$ (2,152,244)	$ (1,000,002)	$ 1,152,242	$ (2,000,004)	$ (3,152,246)	$ 1,152,242
	Refunds	$ 487,437	$ 550,002	$ (62,565)	$ 1,100,004	$ 1,037,439	$ (62,565)
	Total Contributions + Advances + Refunds	$ (3,080,758)	$ (2,162,502)	$ 793,126	$ (4,675,004)	$ (5,593,260)	$ (918,256)
	Total	**YTD Spend - June**	**YTD Budget - June**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
	Total Gross (DV, IP, RP, OH) Including T12	$ 43,659,137	$ 45,894,133	$ (2,234,995)	$ 90,229,170	$ 93,859,990	$ 3,630,820
	Total Net	$ 40,578,379	$ 43,731,631	$ (3,153,252)	$ 85,554,166	$ 88,266,730	$ 2,712,564
	Total - NET Excluding T12	$ 40,472,653	$ 42,013,901	$ (1,541,248)	$ 82,139,906	$ 86,464,473	$ 4,324,568

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**3.17%**
Net excl T&I	**5.26%**

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - June	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 236,907	$ (236,907)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ -	$ -	$ 1,045,351	$ 1,045,351	$ -	$ -			$ -	
I12-020083: RRS - UV Facility	$ 1,824,098	$ 2,056,314	$ (232,215)	$ 2,056,314	$ 1,824,098	$ (232,215)	$ -	$ 1,223,140		$ 3,047,238	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (337,937)	$ 200,000	$ (537,937)	$ 200,000	$ (238,930)	$ (438,930)	$ 542,149	$ 1,990,304		$ 2,194,515	$ 1,841,135
I12-020095: Mercer Rd Booster Station	$ -	$ 726,160	$ (726,160)	$ 1,127,063	$ 400,904	$ (726,160)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 203	$ 1,620,187	$ (1,619,984)	$ 2,000,000	$ 1,900,203	$ (99,797)	$ -			$ 203	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 3,827,102	$ 3,317,561	$ 509,541	$ 7,000,000	$ 7,789,110	$ 789,110	$ -	$ 732,692		$ 4,559,794	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 45,520	$ -	$ 45,520	$ -	$ 45,520	$ 45,520	$ -	$ 395,867		$ 441,387	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 111,642	$ 898,452	$ (786,810)	$ 1,416,814	$ 1,040,258	$ (376,556)	$ -	$ 152,077		$ 263,719	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ 2,459	$ -	$ 2,459	$ -	$ 2,459	$ 2,459	$ -	$ 126,664		$ 129,123	
I12-020113: Millersburg Transmission Main	$ 349,868	$ 5,995,066	$ (5,645,198)	$ 12,100,000	$ 18,514,550	$ 6,414,550	$ -	$ 309,973		$ 659,841	$ 18,990,000
I12-020114: Winchester Road Hydraulic Improvements	$ 42,979	$ -	$ 42,979	$ -	$ 135,443	$ 135,443	$ -	$ 358,078		$ 401,057	$ 577,383
I12-020115: Office HVAC Replacement	$ 621,559	$ -	$ 621,559	$ -	$ 904,415	$ 904,415	$ -	$ 332,661		$ 954,220	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,301,879	$ -	$ 2,301,879	$ -	$ 2,686,879	$ 2,686,879	$ 15,045			$ 2,316,924	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 471,676	$ 164,000	$ 307,676	$ 164,000	$ 471,676	$ 307,676	$ 76	$ 3,338,123		$ 3,809,874	$ 3,750,000
I12-300013: Owenton Booster Station	$ 24,724	$ 449,846	$ (425,122)	$ 800,000	$ 1,292,224	$ 492,224	$ -	$ 181,013		$ 205,737	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 70,000	$ 70,000	$ -			$ -	
Total IPs	$ 9,222,724	$ 15,664,492	$ (6,441,768)	$ 28,709,543	$ 38,551,111	$ 9,841,569	$ 642,673	$ 9,915,316	$ -	$ 19,780,713	$ 49,925,951

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 20,834	$ 138,634	$ (117,801)	$ 765,000	-97%	$ 838,110	$ 73,110
B	Mains - Replaced	$ 1,403,152	$ 252,563	$ 1,150,588	$ 900,250	56%	$ 2,578,645	$ 1,678,395
B2	Mains - Replaced QIP 4 Program	$ 14,096,386	$ 8,501,001	$ 5,595,385	$ 20,684,950	-32%	$ 15,875,512	$ (4,809,438)
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -		$ 200,000	$ 200,000
C	Mains - Unscheduled	$ 1,172,760	$ 790,583	$ 382,177	$ 1,762,000	-33%	$ 1,842,001	$ 80,002
D	Mains - Relocated	$ 103,948	$ 322,587	$ (218,639)	$ 700,000	-85%	$ (437,596)	$ (1,137,597)
E	Hydrants, Valves, & Manholes - New	$ 275,615	$ 222,970	$ 52,645	$ 435,500	-37%	$ 382,158	$ (53,342)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,302,602	$ 635,777	$ 666,825	$ 2,326,800	-44%	$ 2,435,615	$ 108,815
G	Services and Lateral - New	$ 1,326,037	$ 1,740,501	$ (414,463)	$ 3,247,500	-59%	$ 2,886,545	$ (360,955)
H	Services and Lateral - Replaced	$ 591,266	$ 505,211	$ 86,054	$ 1,205,000	-51%	$ 1,264,709	$ 59,709
I	Meters - New	$ 3,162	$ 22,712	$ (19,550)	$ 45,500	-93%	$ 23,848	$ (21,652)
J	Meters - Replaced	$ 6,510,822	$ 10,767,804	$ (4,256,982)	$ 13,352,672	-51%	$ 9,707,366	$ (3,645,305)
K	ITS Equipment & Systems - Local	$ 291,662	$ 206,451	$ 85,210	$ 401,589	-27%	$ 401,589	$ (0)
L	SCADA Equipment & Systems	$ 348,822	$ 276,889	$ 71,934	$ 1,059,000	-67%	$ 1,063,155	$ 4,156
M	Security Equipment and Systems	$ 222,534	$ 388,400	$ (165,866)	$ 735,000	-70%	$ 760,534	$ 25,534
N	Offices and Operations Centers	$ 58,168	$ 153,178	$ (95,010)	$ 813,000	-93%	$ 795,133	$ (17,867)
O	Vehicles	$ (124,360)	$ 456,248	$ (580,608)	$ 1,506,504	-108%	$ 1,299,136	$ (207,368)
P	Tools and Equipment	$ 837,361	$ 525,409	$ 311,952	$ 2,151,100	-61%	$ 2,254,377	$ 103,277
Q	Process Plant - Facilities and Equipment	$ 1,398,559	$ 1,315,976	$ 82,583	$ 3,439,000	-59%	$ 3,447,443	$ 8,443
S	Engineering Studies	$ 87,071	$ 39,015	$ 48,056	$ 75,000	16%	$ 164,056	$ 89,056
T12	Enterprise T&I	$ 105,727	$ 1,717,730	$ (1,612,003)	$ 3,414,260	-97%	$ 1,802,256	$ (1,612,004)
	Total RPs	$ 30,032,127	$ 28,979,641	$ 1,052,486	$ 59,019,625		$ 49,584,593	$ (9,435,032)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - June	YTD Budget - June	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 1,978,305	$ 1,250,000	$ 728,305	$ 2,500,000	$ 3,228,305	$ 728,305
Developer Contributions	$ (257,924)	$ (712,500)	$ (454,576)	$ (1,425,000)	$ (970,424)	$ (454,576)
Services Contributions	$ (1,158,028)	$ (1,000,002)	$ 158,026	$ (2,350,004)	$ (2,508,030)	$ 158,026
Advances - Eligible for Refund	$ (2,152,244)	$ (1,000,002)	$ 1,152,242	$ (2,000,004)	$ (3,152,246)	$ 1,152,242
DV Refunds (72801300)	$ 487,437	$ 550,002	$ (62,565)	$ 1,100,004	$ 1,037,439	$ (62,565)

American Water - Internal Use Only

RP Variance

June 2024

Recurring Projects		Approved Org Annual Budget	YTD Spend June 2024	YTD Budget June 2024	YTD Variance	Variance Explanation	Notes on Variance
							We highlight any variance that is > $150,000
R12-A	Mains - New	$ 765,000	$ 20,834	$ 138,634	$ (117,801)	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ 1,403,152	$ 252,563	$ 1,150,588		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 14,096,386	$ 8,501,001	$ 5,595,385	Central B2-line will have a significant credit $923k in June since Greentree Rd Main Replacement spend moved off of the B2 line to the B1 line.	Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main	Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 1,172,760	$ 790,583	$ 382,177		Charles
R12-D	Mains - Relocated	$ 700,000	$ 103,948	$ 322,587	$ (218,639)	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 275,615	$ 222,970	$ 52,645	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 1,302,602	$ 635,777	$ 666,825		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 1,326,037	$ 1,740,501	$ (414,463)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 591,266	$ 505,211	$ 86,054		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 3,162	$ 22,712	$ (19,550)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 6,510,822	$ 10,767,804	$ (4,256,982)	PSC rejected on the AMI implementation, 42,443 units changed from AMI to AMR $50=$2.1M 10,000 units reduction on AMR $308.85=$3.1M Roll out AMR on 10/1	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 291,662	$ 206,451	$ 85,210		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 348,822	$ 276,889	$ 71,934		
R12-M	Security Equipment and Systems	$ 735,000	$ 222,534	$ 388,400	$ (165,866)		
R12-N	Offices and Operations Centers	$ 813,000	$ 58,168	$ 153,178	$ (95,010)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (124,360)	$ 456,248	$ (580,608)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ 837,361	$ 525,409	$ 311,952	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 1,398,559	$ 1,315,976	$ 82,583		Dorothy
R12-S	Engineering Studies	$ 75,000	$ 87,071	$ 39,015	$ 48,056		

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: June
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 208,333.33	$ 287,516.78	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 3,228,305.16	$ 2,500,000.00	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner						$ -			$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 200,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore						$ -		$ 71,745.40	$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 1,045,351.33	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)		$ 144,843.20	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,824,098.26	$ 1,870,421.07	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ -	$ 33,525.39	$ 15,000.00	$ 72,592.00	$ 11,415.00	$ -	$ -	$ -	$ (238,930.08)	$ 200,000.14	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer						$ 114,298.59		$ 104,959.45	$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 400,903.59	$ 1,127,063.44	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore					$ 201.55		$ 1.31						$ 1,900,000.00	$ 1,900,202.86	$ 2,000,000.13	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 650,000.00	$ 1,848,729.67	$ 695,000.00	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,789,109.83	$ 7,000,515.23	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ -	$ (1,022.25)							$ 45,519.89	$ -	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 203,218.34	$ 1,554.45	$ 193,482.89	$ 194,722.80	$ 119,709.72	$ 127,446.87	$ 193,253.67	$ 100,000.00	$ 1,040,258.15	$ 1,416,814.03	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91	(182,347.7)	$ -		$ 26.77							$ 2,458.78	$ -	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 100,000.00	$ 149,176.62	$ 700,000.00	$ 4,000,000.00	$ 4,000,000.00	$ 4,000,000.00	$ 3,300,000.00	$ 2,164,681.61	$ 18,514,550.00	$ 12,100,000.03	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42	(37,345.21)	$ 2,536.14	-	$ 2,764.65		$ 17,463.86	$ 20,000.00	$ 50,000.00	$ 5,000.00		$ 135,443.11	$ -	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 157,500.00	$ 422,084.87	$ 157,500.00	$ 125,356.15					$ 904,415.46	$ -	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)	$ -	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 500,000.00	$ 15,023.34	$ 385,000.00						$ 2,686,879.08	$ -	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ -	$ 84,182.61	$ -	$ -	$ -	$ -	$ -	$ -	$ 471,675.56	$ 615,000.00	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,500.00	$ 2,579.11	$ 5,000.00	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,292,224.12	$ 1,300,000.00	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ -	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)									$ (1,590)	$ -	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan										$ 10,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 70,000	$ -	$ -
		IP Totals		$ 2,456,858.62	$ 604,622.41	$ 1,094,098.38	$ 1,906,564.03	$ 455,110.77	$ 1,727,516.93	$ 2,703,469.74	$ 2,327,687.74	$ 5,441,358.64	$ 5,569,610.85	$ 5,789,612.72	$ 5,166,367.23	$ 5,103,750.07	$ 38,621,111	$ 29,475,165	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ (55,407.36)	$ 5,000.00	$ 4,299.02	$ 25,000.00	$ 75,000.00	$ 75,000.00	$ 10,716.56			$ 217,799.02	$ 218,500.00	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 402,959.40	$ 1,074,202.10	$ 1,037,980.85	$ 152,242.94	$ 402,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 278,471.58	$ 2,565,121.00	$ 900,249.73	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 936,754.44	$ 2,931,822.26	$ 4,405,128.23	$ 750,000.00	$ 750,000.00					$ 14,561,124.57	$ 16,995,176.95	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore											$ 100,000.00	$ 100,000.00		$ 200,000.00	$ 3,000,000.00	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 150,834.29	$ 66,195.99	$ 144,963.77	$ 65,633.62	$ 75,924.96	$ 44,368.21	$ 113,288.92	$ 53,300.62	$ 44,122.65	$ 1,302,563.49	$ 1,300,000.25	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,911,205.51)	$ 120,321.92	$ 197,171.64	$ 120,800.98	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ (900,000.00)	$ (435,263.70)	$ 700,000.47	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 53,368.29	$ 40,000.00	$ 545.25	$ 10,865.13	$ 10,865.13	$ 14,794.64	$ 17,848.80	$ 421.42	$ (127.88)	$ 318,581.57	$ 329,999.73	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 276,451.38	$ 174,120.34	$ 213,148.97	$ 175,105.95	$ 173,874.96	$ 173,874.96	$ 173,874.96	$ 244,020.72	$ 97,411.53	$ 2,284,155.77	$ 2,165,000.30	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 206,741.92	$ 358,190.51	$ 364,312.40	$ 328,575.02	$ 328,382.77	$ 353,128.01	$ 225,152.35	$ 155,447.59	$ 97,041.06	$ 2,742,834.40	$ 3,100,000.08	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 116,186.05	$ 109,730.27	$ 160,573.18	$ 109,730.27	$ 91,730.27	$ 71,602.10	$ 47,320.13	$ 36,974.08	$ 208,298.88	$ 1,094,026.07	$ 999,999.99	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(2)	$ 19.31	$ 209.58	$ 2,443.17	$ (503.66)		$ (43.45)									
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,946,868.35	$ 1,000,000.00	$ (1,483,173.80)	$ 900,000.00	$ 800,000.00	$ 1,000,000.00	$ 250,000.00	$ 245,000.00	$ -	$ 9,631,632.16	$ 13,044,271.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 101,699.27	$127,977.36	$ 83,683.64	$56,734.41					$7,429.80	$ 354,898.87	$ 401,589.38	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 13,935.05	$ 370,224.00	$ 5,558.76		$ 21,510.00	$ 420,952.00	$ 96,795.00	$ 21,510.00	$ 21,510.00	$ 789,726.87	$ 805,999.56	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 26,885.25	$10,000.00	$ 9,772.54	$230,000.00	$ 40,000.00	$10,000.00	$50,000.00	$4,000.00		$ 524,479.67	$ 524,999.75	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 14,478.77	$ 7,980.63	$ 8,405.23	$ 28,899.63	$ 120,865.13	$ 121,586.08	$ 178,530.02	$ 152,499.28	$ 79,060.68	$ 739,608.83	$ 693,000.39	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 21,802.08	$ 41,504.00	$ 44,396.06	$ 40,000.00	$ 235,000.00		$ 452,832.14	$ 452,832.14	$ 177,832.00	$ 1,234,136.07	$ 1,191,742.47	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 109,623.69	$ 66,249.64	$ 227,017.75	$ 66,249.64	$ 66,249.64	$ 370,184.97	$ 372,120.31	$ 188,189.65	$ 141,375.77	$ 1,954,139.35	$ 1,636,098.67	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 143,681.07	$ 464,607.00	$ 339,494.94	$ 374,422.00	$ 125,671.00	$ 482,791.00	$ 205,528.00	$ 507,845.00	$ 110,777.00	$ 2,850,911.43	$ 3,029,499.59	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 6,523.04	$ 14,592.31	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 44,369.96	$ 164,056.05	$ 75,000.38	$ 75,000.38
Rockcastle - 03	A	Mains - New																$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00	$ (1,190.44)	$ 14,551.08		$ 13,973.00								$ 30,933.64	$ -	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 15,098.80	$ 11,192.75	$ 4,126.68	$ 10,192.75	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 277,780.35	$ 250,000.32	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ -	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205					$ 7,105.74		$ 7,121.76	$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 28,014.89	$ 42,499.76	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 9,613.58	$ 8,951.88	$ 28,039.27	$ 8,969.18	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 81,813.58	$ 64,999.65	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New						$ 1,719.08	$ 3,256.39		$ 3,258.96	$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 13,774.87	$ 24,999.64	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 5,425.96	$ 9,975.77	$ 9,104.95	$ 9,988.41	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 75,364.45	$ 100,000.19	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12					$ 118.63							$ 1,059.75	$ -	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44	$ 2,222.62		$ 2,498.74							$ 14,364.74	$ -	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 15,077.88	$ 24,226.00	$ 2,637.24	$ 24,226.00						$ 42,160.18	$ 32,999.98	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers															$ -	$ -	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment															$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 29,925.00	$ 25,041.60		$ 29,925.00					$ 54,966.60	$ 39,999.99	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: June
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		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)		$ 8.55									$ -	$ -	$ -
Middleton - 04	G	Services and Lateral - New															$ -	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)		$ (28.96)									$ -	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems										$ 30,000.00	$ 30,000.00	$ 25,000.00	$ 15,000.00		$ 100,000.00	$ 100,000.13	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment			502												$ 502.45	$ -	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader						$ 2,344.22		$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,335.19	$ 13,998.60	$ 20,000.50	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00		$ 6,417.10		$ 6,680.28							$ 19,497.38	$ -	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ 74,999.92	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems									$ 9,000.00						$ 9,000.00	$ 10,000.11	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 189,301.40		$ 626.99		$ 64,503.00					$ 254,431.39	$ 10,000.47	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 871.07	$ 10,000.00	$ 440.44	$ 66,185.92	$ 148,878.76	$ 149,143.42	$ 120,863.64	$ 99,408.09	$ 47,079.89	$ 620,311.03	$ 629,999.52	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)	$ 492.74									$ (17,409.77)	$ -	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 542,682.01	$ 47,138.81	$ 92,105.68	$ 75,677.02	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 1,314,387.68	$ 534,950.13	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 3,614.45	$ 5,596.37	$ 13,231.30	$ 5,096.37	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 126,905.46	$ 109,999.63	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95				$ 22.10							$ 1,980.43	$ -	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041				$ 681.33	$ 6,796.77	$ (226.57)	$ 6,812.79	$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 27,402.47	$ 47,000.15	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 1,629.03	$ 3,563.44		$ 3,565.37	$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 27,650.10	$ 36,799.66	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 8,577.13	$ 15,441.60	$ 7,640.79	$ 15,487.74	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 110,838.40	$ 122,500.45	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 3,581.29	$ 10,994.99	$ 8,053.49	$ 11,007.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 95,318.42	$ 105,000.44	$ 105,000.44
Owenton - 30	I	Meters - New							$ 7,102.53		$ 7,118.56	$ 4,618.56	$ 4,602.53	$ 4,586.51	$ 1,064.08	$ 798.10	$ 22,788.35	$ 45,500.44	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 556.59	$ 1,223.07	$ 48,537.95	$ 820.51	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 61,369.26	$ 8,400.45	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ 59,999.98	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems															$ -	$ -	$ -
Owenton - 30	N	Offices and Operations Centers							$ 15,243.52		$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 2,269.86	$ 46,269.58	$ 100,000.13	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman						$ -		$ -	$ -					$ -	$ -	$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13				$ 87,007.46	$ 32,563.76	$ 571.67	$ 28,538.31	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 43,746.46	$ 231,643.71	$ 205,000.02	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50		$ 7,077.00	$ (10,444.50)	$ 17,531.00	$ 16,133.00					$ 19,325.25	$ 139,999.86	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 35,715.67	$ 3,397.80	$ 4,622.38	$ 3,383.83	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 117,948.10	$ 90,000.09	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New							$ 2,234.35		$ 2,242.30	$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 8,159.06	$ 16,000.47	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1					$ 2,344.22		$ 2,344.22	$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,333.77	$ 13,998.60	$ 20,000.50	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local						$ 925.31		$ 1.53							$ 926.84	$ -	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 103,333.96		$ (98,495.71)	$ 107,830.00						$ 230,215.09	$ 39,999.84	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 19,237.10		$ 329.60	$ 30,000.00	$ 65,000.00					$ 127,054.14	$ 100,000.13	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers							$ 3,048.70		$ 3,057.68	$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 454.17	$ 9,254.12	$ 20,000.23	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman						$ -		$ -	$ 64,999.71					$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader						$ 24,333.25		$ 15,288.38	$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 21,367.82	$ 65,468.17	$ 105,000.08	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ (23,520.45)	$ 92,248.00	$ 23,777.24	$ 28,256.00	$ 63,992.00	$ 21,510.00				$ 142,660.54	$ 126,999.84	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ -	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: June
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46	$ 9,986.28		$ 1,343.48							$ 124,645.03	$ -	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader						$ 2,344.22		$ 2,344.22	1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 6,335.19	$ 13,998.60	$ 20,000.50	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local	Jan/ Jillian									$946.79	$ 27,246.68			$17,570.20	$ 45,763.67	$ -	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment															$ -	$ 12,499.53	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17					$ 559.63		$ 559.63	$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 7,335.99	$ 12,000.44	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35												$ 1,053.35	$ 45,000.36	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader						$ 1,165.38		$ 713.46	$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 977.74	$ 3,125.80	$ 5,000.15	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment															$ -	$ 80,000.34	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 286,288.32	$ 26,291.13	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 1,802,256.45	$ 3,414,259.86	$ 3,414,259.86
Central - 02		Capital Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305	$ 67,192		1,929,005.72							2,425,981		-
		All Spends (Excl K3, T72, OH)		$ 3,468,590.51	$ 5,167,380.65	$ 5,823,512.98	$ 6,919,864.30	$ 3,585,936.64	$ 7,366,044.21	$ 5,962,185.54	$ 3,965,033.18	$ 4,096,592.17	$ 3,865,335.47	$ 2,767,998.38	$ 2,434,149.96	$ 728,929.15	47,782,426	$ 54,784,283	$ 55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 3,663,118.64	$ 7,366,044.21	$ 7,891,191.26	$ 3,965,033.18	$ 4,096,592.17	$ 3,865,335.47	$ 2,767,998.39	$ 2,434,149.96	$ 728,929.15	50,208,317	$ 54,784,283	$ 55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 286,288.32	$ 26,291.13	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 1,802,256.45	$ 3,414,260	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (118,750.00)	$ (85,163.27)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (970,423.90)	$ (1,425,000.00)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (166,667.00)	$ (109,231.22)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (2,508,029.57)	$ (2,350,004.00)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (166,667.00)	$ (618,660.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (3,152,245.54)	$ (2,000,004.00)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ 91,667.00	$ (2,388.32)	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 1,037,438.76	$ 1,100,004.00	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (360,417.00)	$ (815,442.81)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (5,593,260.25)	$ (4,675,004.00)	$ (4,675,004.00)

Totals

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: June
Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Est	June Actuals	July Est	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 9,588,182.79	$ 10,908,468.91	$ 6,783,809.24	$ 10,029,039.13	$ 9,926,034.68	$ 9,048,699.44	$ 8,091,605.51	$ 6,323,767.55	$ 93,859,990	$ 90,173,708	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 9,301,894.47	$ 10,882,177.78	$ 6,501,054.25	$ 9,746,284.14	$ 9,643,279.69	$ 8,765,944.45	$ 7,808,850.52	$ 6,041,012.56	$ 92,057,734	$ 86,759,448	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 9,227,765.79	$ 10,093,026.10	$ 6,423,392.24	$ 9,668,622.13	$ 9,565,617.68	$ 8,688,282.44	$ 7,731,188.51	$ 5,613,350.55	$ 88,266,730	$ 85,498,704	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,941,477.47	$ 10,066,734.97	$ 6,140,637.25	$ 9,385,867.14	$ 9,282,862.69	$ 8,405,527.45	$ 7,448,433.52	$ 5,330,595.56	$ 86,464,473	$ 82,084,444	$ 82,098,402

American Water - Internal Use Only

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445								$ 35,729.18	7,146
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272								$ 1,055,368.61	211,074
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704								$ 283,089.85	56,618
	D	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)								$ (11,050.87)	(2,210)
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239								$ 470,313.82	94,063
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786								$ 175,460.81	35,092
	J	Meters - Replaced	102,083	124,726	308,852	340,438	291,163								$ 1,167,262.65	233,453
	K	ITS Equipment & Systems - Local			150		34								$ 184.04	92
	L	SCADA Equipment & Systems		76	2,829	12,432	1,452								$ 16,789.20	4,197
	M	Security Equipment and Systems			544	1,360	1,016								$ 2,919.89	973
	N	Offices and Operations Centers	728	(728)	23,960	777	1,598								$ 26,335.49	5,267
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197								$ 76,118.75	15,224
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)								$ -	-
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)								$ -	-
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)								$ 75.76	15
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	791,582	-	-	-	-	-	-	-		328,497

American Water - Internal Use Only

Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1 Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1 Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1 Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	11,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1 Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,413	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,962	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1 SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1 SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1 SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1 SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From: Bonny Chen
To: Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc: Kathryn Nash
Subject: August FRM meeting minutes
Date: Thursday, August 15, 2024 10:35:35 AM
Attachments: KY RP 2024-2028 template.xlsx
KY 2024-2028 Final Approval.xlsm
KY Budget.msg
Outlook-Logo Desc.png
KY CapEx Results July 2024 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. July Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.

    - The removal spend from January to July is available on Removals (RWIP) tab.
    - Charge details can be found at: https://us-east-1.quicksight.aws.amazon.com/sn/start

2. As e-mail reminder on 7/17 it is time of the year to review the 2024 approved budget and see if any remaining items still need to be done by the end of the year. I have attached the file (KY RP Template 2024-2028) for your reference. As mentioned, every time at FRM that Corporate has requested our budget to be kept flat, and we have several large IPs that we allocated a budget to, so if you need any additional budget than what we had at June Capex you need to inform us immediately.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY AMERICAN WATER
WE KEEP LIFE FLOWING®

2024 Capital Expenditure - Kentucky
Current Month: July
Latest Update: *7/3/2025*

		YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV-0201/3001	Funded by Others	$ 2,309,687	$ 1,458,333	$ 851,354	$ 2,500,000	$ 3,351,354	$ 851,354
I12-020078	Millersburg WWTP Improvements	$ -	$ 572,207	$ (572,207)	$ 800,000	$ 800,000	$ 0
I12-020082	KRS1 UV Facility	$ -	$ 71,745	$ (71,745)	$ 1,045,351	$ 973,606	$ (71,745)
I12-020083	RRS - UV Facility	$ 1,838,105	$ 2,056,314	$ (218,208)	$ 2,056,314	$ 1,838,105	$ (218,208)
I12-020094	Cox Street Booster Station	$ (314,531)	$ 200,000	$ (514,532)	$ 200,000	$ 51,495	$ (148,505)
I12-020095	Mercer Rd Booster Station	$ -	$ 831,119	$ (831,119)	$ 1,127,063	$ 295,944	$ (831,119)
I12-020102	KRS1 Low Service Pump Improvements	$ 307,547	$ 1,784,767	$ (1,477,220)	$ 2,000,000	$ 907,547	$ (1,092,453)
I12-020107	KRS1 Gravity Thickner	$ 4,232,239	$ 3,948,256	$ 283,984	$ 7,000,000	$ 7,499,247	$ 499,247
I12-020108	Meter Shop Upgrade	$ 45,520	$ -	$ 45,520		$ 45,520	$ 45,520
I12-020109	Ford Hampton Booster Station	$ 113,154	$ 1,091,935	$ (978,781)	$ 1,416,814	$ 848,287	$ (568,527)
I12-020112	Rockwell Village WWTP	$ 2,459	$ -	$ 2,459		$ 2,459	$ 2,459
I12-020113	Millersburg Transmission Main	$ 1,956,034	$ 7,137,260	$ (5,181,226)	$ 12,100,000	$ 19,145,716	$ 7,045,716
I12-020114	Winchester Road Hydraulic Improvements	$ 45,593	$ -	$ 45,593	$ -	$ 138,057	$ 138,057
I12-020115	Office HVAC Replacement	$ 693,278	$ -	$ 693,278	$ -	$ 903,278	$ 903,278
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,316,879	$ -	$ 2,316,879		$ 2,316,879	$ 2,316,879
I12-300010	KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701
I12-300013	Owenton Booster Station	$ 25,992	$ 674,619	$ (648,626)	$ 800,000	$ 1,288,492	$ 488,492
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 70,000	$ 70,000
Total IPs		$ 11,810,921	$ 18,532,222	$ (6,721,301)	$ 28,709,543	$ 37,603,284	$ 8,963,741
Recurring Projects		YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 25,892	$ 203,178	$ (177,286)	$ 765,000	$ 773,983	$ 8,982
B	Mains - Replaced	$ 1,472,604	$ 404,806	$ 1,067,797	$ 900,250	$ 2,495,854	$ 1,595,604
B2	Mains - Replaced QIP 4 Program	$ 14,842,639	$ 11,016,484	$ 3,826,155	$ 20,684,950	$ 15,796,089	$ (4,888,861)
C	Mains - Unscheduled	$ 1,490,278	$ 850,450	$ 639,828	$ 1,762,000	$ 1,994,647	$ 232,648
D	Mains - Relocated	$ 86,232	$ 443,388	$ (357,156)	$ 700,000	$ (576,114)	$ (1,276,114)
E	Hydrants, Valves, & Manholes - New	$ 294,958	$ 285,012	$ 9,945	$ 435,500	$ 414,458	$ (21,042)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,523,156	$ 930,450	$ 592,707	$ 2,326,800	$ 2,377,720	$ 50,920
G	Services and Lateral - New	$ 1,720,266	$ 2,087,822	$ (367,556)	$ 3,247,500	$ 3,113,452	$ (134,048)
H	Services and Lateral - Replaced	$ 747,815	$ 617,938	$ 129,877	$ 1,205,000	$ 1,230,823	$ 25,823
I	Meters - New	$ 4,146	$ 29,831	$ (25,685)	$ 45,500	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 6,990,480	$ 12,992,992	$ (6,002,512)	$ 13,352,672	$ 13,391,203	$ 38,532
K	ITS Equipment & Systems - Local	$ 341,084	$ 262,412	$ 78,672	$ 401,589	$ 419,383	$ 17,794
L	SCADA Equipment & Systems	$ 500,414	$ 278,206	$ 222,208	$ 1,059,000	$ 1,059,417	$ 417
M	Security Equipment and Systems	$ 333,884	$ 481,659	$ (147,775)	$ 735,000	$ 694,084	$ (40,916)
N	Offices and Operations Centers	$ 59,201	$ 179,505	$ (120,304)	$ 813,000	$ 837,895	$ 24,895
O	Vehicles	$ (10,269)	$ 608,651	$ (618,920)	$ 1,506,504	$ 1,373,227	$ (133,277)
P	Tools and Equipment	$ 839,720	$ 636,199	$ 203,521	$ 2,151,100	$ 2,097,489	$ (53,611)
Q	Process Plant - Facilities and Equipment	$ 1,546,429	$ 1,683,454	$ (137,025)	$ 3,439,000	$ 4,006,729	$ 567,729
S	Engineering Studies	$ (24,393)	$ 45,538	$ (69,931)	$ 75,000	$ 46,070	$ (28,931)
T12	Enterprise T&I	$ 2,047,931	$ 2,000,485	$ 47,446	$ 3,414,260	$ 3,461,705	$ 47,445
Total RPs		$ 34,832,467	$ 36,038,461	$ (1,205,995)	$ 59,019,625	$ 55,009,431	$ (4,010,194)
Contributions							
	DV Contributions	$ (359,053)	$ (831,250)	$ (472,197)	$ (1,425,000)	$ (952,803)	$ (472,197)
	R12 G Contributions	$ (1,467,474)	$ (1,166,669)	$ 300,805	$ (2,350,004)	$ (2,650,809)	$ 300,805
	Advances	$ (3,584,921)	$ (1,166,669)	$ 2,418,252	$ (2,000,004)	$ (4,418,256)	$ 2,418,252
	Refunds	$ 543,147	$ 641,669	$ (98,522)	$ 1,100,004	$ 1,001,482	$ (98,522)
	Total Contributions + Advances + Refunds	$ (4,868,302)	$ (2,522,919)	$ 2,148,338	$ (4,675,004)	$ (7,020,387)	$ (2,345,383)
	Total	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 50,198,620	$ 56,029,016	$ (5,830,396)	$ 90,229,170	$ 97,279,614	$ 7,050,444
	Total Net	$ 45,330,318	$ 53,506,097	$ (8,175,780)	$ 85,554,166	$ 90,259,227	$ 4,705,061
	Total - NET Excluding T12	$ 43,282,387	$ 51,505,613	$ (8,223,225)	$ 82,139,906	$ 86,797,521	$ 4,657,615

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**5.50%**
Net excl T&I	**5.67%**

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	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - July	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 572,207	$ (572,207)	$ 800,000	$ 800,000	$ 0	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ 71,745	$ (71,745)	$ 1,045,351	$ 973,606	$ (71,745)	$ -			$ -	
I12-020083: RRS - UV Facility	$ 1,838,105	$ 2,056,314	$ (218,208)	$ 2,056,314	$ 1,838,105	$ (218,208)	$ 186,866	$ 1,223,140		$ 3,248,111	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (314,531)	$ 200,000	$ (514,532)	$ 200,000	$ 51,495	$ (148,505)	$ 542,149	$ 1,990,304		$ 2,217,921	$ 2,333,771
I12-020095: Mercer Rd Booster Station	$ -	$ 831,119	$ (831,119)	$ 1,127,063	$ 295,944	$ (831,119)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 307,547	$ 1,784,767	$ (1,477,220)	$ 2,000,000	$ 907,547	$ (1,092,453)	$ -			$ 307,547	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 4,232,239	$ 3,948,256	$ 283,984	$ 7,000,000	$ 7,499,247	$ 499,247	$ 262,935	$ 732,692		$ 5,227,867	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 45,520	$ -	$ 45,520	$ -	$ 45,520	$ 45,520	$ -	$ 395,867		$ 441,387	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 113,154	$ 1,091,935	$ (978,781)	$ 1,416,814	$ 848,287	$ (568,527)	$ -	$ 152,077		$ 265,231	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ 2,459	$ -	$ 2,459	$ -	$ 2,459	$ 2,459	$ -	$ 126,664		$ 129,123	
I12-020113: Millersburg Transmission Main	$ 1,956,034	$ 7,137,260	$ (5,181,226)	$ 12,100,000	$ 19,145,716	$ 7,045,716	$ -	$ 309,973		$ 2,266,007	$ 18,990,000
I12-020114: Winchester Road Hydraulic Improvements	$ 45,593	$ -	$ 45,593	$ -	$ 138,057	$ 138,057	$ -	$ 358,078		$ 403,671	$ 577,383
I12-020115: Office HVAC Replacement	$ 693,278	$ -	$ 693,278	$ -	$ 903,278	$ 903,278	$ -	$ 332,661		$ 1,025,939	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,316,879	$ -	$ 2,316,879	$ -	$ 2,316,879	$ 2,316,879	$ 15,045			$ 2,331,925	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701	$ 73,063	$ 3,338,123		$ 4,022,887	$ 3,750,000
I12-300013: Owenton Booster Station	$ 25,992	$ 674,619	$ (648,626)	$ 800,000	$ 1,288,492	$ 488,492	$ -	$ 181,013		$ 207,005	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 70,000	$ 70,000	$ -			$ -	
Total IPs	$ 11,810,921	$ 18,532,222	$ (6,721,301)	$ 28,709,543	$ 37,603,284	$ 8,893,741	$ 1,165,462	$ 9,915,316	$ -	$ 22,891,699	$ 50,418,587

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 25,892	$ 203,178	$ (177,286)	$ 765,000	-97%	$ 773,983	$ 8,982
B	Mains - Replaced	$ 1,472,604	$ 404,806	$ 1,067,797	$ 900,250	64%	$ 2,495,854	$ 1,595,604
B2	Mains - Replaced QIP 4 Program	$ 14,842,639	$ 11,016,484	$ 3,826,155	$ 20,684,950	-28%	$ 15,796,089	$ (4,888,861)
C	Mains - Unscheduled	$ 1,490,278	$ 850,450	$ 639,828	$ 1,762,000	-15%	$ 1,994,647	$ 232,648
D	Mains - Relocated	$ 86,232	$ 443,388	$ (357,156)	$ 700,000	-88%	$ (576,114)	$ (1,276,114)
E	Hydrants, Valves, & Manholes - New	$ 294,958	$ 285,012	$ 9,945	$ 435,500	-32%	$ 414,458	$ (21,042)
F	Hydrants, Valves, & Manholes - Replaced	$ 1,523,156	$ 930,450	$ 592,707	$ 2,326,800	-35%	$ 2,377,720	$ 50,920
G	Services and Lateral - New	$ 1,720,266	$ 2,087,822	$ (367,556)	$ 3,247,500	-47%	$ 3,113,452	$ (134,048)
H	Services and Lateral - Replaced	$ 747,815	$ 617,938	$ 129,877	$ 1,205,000	-38%	$ 1,230,823	$ 25,823
I	Meters - New	$ 4,146	$ 29,831	$ (25,685)	$ 45,500	-91%	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 6,990,480	$ 12,992,992	$ (6,002,512)	$ 13,352,672	-48%	$ 13,391,203	$ 38,532
K	ITS Equipment & Systems - Local	$ 341,084	$ 262,412	$ 78,672	$ 401,589	-15%	$ 419,383	$ 17,794
L	SCADA Equipment & Systems	$ 500,414	$ 278,206	$ 222,208	$ 1,059,000	-53%	$ 1,059,417	$ 417
M	Security Equipment and Systems	$ 333,884	$ 481,659	$ (147,775)	$ 735,000	-55%	$ 694,084	$ (40,916)
N	Offices and Operations Centers	$ 59,201	$ 179,505	$ (120,304)	$ 813,000	-93%	$ 837,895	$ 24,895
O	Vehicles	$ (10,269)	$ 608,651	$ (618,920)	$ 1,506,504	-101%	$ 1,373,227	$ (133,277)
P	Tools and Equipment	$ 839,720	$ 636,199	$ 203,521	$ 2,151,100	-61%	$ 2,097,489	$ (53,611)
Q	Process Plant - Facilities and Equipment	$ 1,546,429	$ 1,683,454	$ (137,025)	$ 3,439,000	-55%	$ 4,006,729	$ 567,729
S	Engineering Studies	$ (24,393)	$ 45,538	$ (69,931)	$ 75,000	-133%	$ 46,070	$ (28,931)
T12	Enterprise T&I	$ 2,047,931	$ 2,000,485	$ 47,446	$ 3,414,260	-40%	$ 3,461,705	$ 47,445
	Total RPs	$ 34,832,467	$ 36,038,461	$ (1,205,995)	$ 59,019,625		$ 55,009,431	$ (4,010,194)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - July	YTD Budget - July	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 2,309,687	$ 1,458,333	$ 851,354	$ 2,500,000	$ 3,351,354	$ 851,354
Developer Contributions	$ (359,053)	$ (831,250)	$ (472,197)	$ (1,425,000)	$ (952,803)	$ (472,197)
Services Contributions	$ (1,467,474)	$ (1,166,669)	$ 300,805	$ (2,350,004)	$ (2,650,809)	$ 300,805
Advances - Eligible for Refund	$ (3,584,921)	$ (1,166,669)	$ 2,418,252	$ (2,000,004)	$ (4,418,256)	$ 2,418,252
DV Refunds (72801300)	$ 543,147	$ 641,669	$ (98,522)	$ 1,100,004	$ 1,001,482	$ (98,522)

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RP Variance

July 2024

Recurring Projects		Approved Org Annual Budget	YTD Spend July 2024	YTD Budget July 2024	YTD Variance	Variance Explanation	Notes on Variance We highlight any variance that is > $150,000
R12-A	Mains - New	$ 765,000	$ 25,892	$ 203,178	$ (177,286)	Allocated $80k from B3	Krista, Tyler W.
R12-B	Mains - Replaced	$ 900,250	$ 1,472,604	$ 404,806	$ 1,067,797		Austin
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 14,842,639	$ 11,016,484	$ 3,826,155	Central B2-line will have a significant credit $923k in June since Greentree Rd Main Replacement spend moved off of the B2 line to the B1 line.	Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main	Austin
R12-C	Mains - Unscheduled	$ 1,762,000	$ 1,490,278	$ 850,450	$ 639,828		Charles
R12-D	Mains - Relocated	$ 700,000	$ 86,232	$ 443,388	$ (357,156)	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project	Austin
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 294,958	$ 285,012	$ 9,945	$175K on Horse park Vaults	Austin
R12-F	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 1,523,156	$ 930,450	$ 592,707		Charles
R12-G	Services and Lateral - New	$ 3,247,500	$ 1,720,266	$ 2,087,822	$ (367,556)		John Sexton, Nathan Napier
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 747,815	$ 617,938	$ 129,877		Charles/Wes Felts
R12-I	Meters - New	$ 45,500	$ 4,146	$ 29,831	$ (25,685)		Steven
R12-J	Meters - Replaced	$ 13,352,672	$ 6,990,480	$ 12,992,992	$ (6,002,512)	PSC rejected on the AMI implementation, 42,443 units changed from AMI to AMR $50=$2.1M 10,000 units reduction on AMR $308.85=$3.1M, Roll out AMR on 10/1 Planning to change around the 35K mark, as of 8/15 we have changed 18,460	Steven
R12-K	ITS Equipment & Systems - Local	$ 401,589	$ 341,084	$ 262,412	$ 78,672		
R12-L	SCADA Equipment & Systems	$ 1,059,000	$ 500,414	$ 278,206	$ 222,208		
R12-M	Security Equipment and Systems	$ 735,000	$ 333,884	$ 481,659	$ (147,775)		
R12-N	Offices and Operations Centers	$ 813,000	$ 59,201	$ 179,505	$ (120,304)		Brandon
R12-O	Vehicles	$ 1,506,504	$ (10,269)	$ 608,651	$ (618,920)	Telematics to be completed in June	
R12-P	Tools and Equipment	$ 2,151,100	$ 839,720	$ 636,199	$ 203,521	Allocated $175k to I12-020114 Winchester road	
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 1,546,429	$ 1,683,454	$ (137,025)	Q line is over budget by $567,729.00 due to projects of Bank Stabilization KRS2 Intake and Carbon Exchange RRS that were not expected to be on the Q line	Dorothy
R12-S	Engineering Studies	$ 75,000	$ (24,393)	$ 45,538	$ (69,931)	2025 Risk & Resiliency Assessment $41,000 in Dec	

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2024 Capital Expenditure - Kentucky

Current Month: July
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
District																			
Central - 02	DV-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 287,516.78	$ 208,333.33	$ 331,382.20	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 3,351,354.09	$ 3,228,305.16	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner									$ 100,000.00	$ 250,000.00	$ 250,000.00	$ 200,000.00		$ 800,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore							$ 71,745.40		$ 149,469.46	$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 973,605.93	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)	$ 144,843.20	$ -	$ 14,007.15	$ -	$ -	$ -	$ -	$ -	$ 1,838,105.41	$ 1,824,098.26	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ 33,525.39	$ 15,000.00	$ 23,405.65	$ 186,658.17	$ 95,703.02	$ 42,859.97	$ 32,778.00	$ 8,027.33	$ 51,495.05	$ (238,930.08)	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer							$ 104,959.45		$ 19,254.38	$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 295,944.14	$ 400,903.59	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore					$ 201.55	$ 1.31		$ 307,343.93					$ 600,000.00	$ 907,546.79	$ 600,202.86	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 1,848,729.67	$ 695,000.00	$ 405,137.39	$ 750,000.00	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,499,247.22	$ 7,789,109.83	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ -		$ (1,022.25)						$ 45,519.89	$ 45,519.89	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 1,554.45	$ 1,600.00	$ 1,511.46	$ 194,722.80	$ 119,709.72	$ 127,446.87	$ 193,253.67	$ 100,000.00	$ 848,286.73	$ 848,375.27	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91	(182,347.7)	$ -	$ 26.77		$ -						$ 2,458.78	$ 2,458.78	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 149,176.62	$ 700,000.00	$ 1,606,165.56	$2,500,000.00	$ 4,000,000.00	$ 4,000,000.00	$3,900,000.00	$2,789,681.61	$ 19,145,715.56	$ 18,514,550.00	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42	(37,345.21)	$ 2,536.14	$ 2,764.65		$ 2,613.49		$ 20,000.00	$ 67,463.86	$ 5,000.00		$ 138,056.60	$ 135,443.11	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 422,084.87	$ 157,500.00	$ 71,719.00	$60,000.00	$ 75,000.00	$ 75,000.00			$ 903,278.31	$ 904,415.46	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)	(58,913.06)	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 15,023.34	$ 385,000.00	$ 15,000.19						$ 2,316,879.27	$ 2,686,879.08	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ 84,182.61	$ -	$ 140,025.00	$ -	$ -	$ -	$ -	$ -	$ 611,700.56	$ 471,675.56	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,579.11	$ 5,000.00	$ 1,268.35	$ 12,500.00	$ 350,000.00	$ 450,000.00	$ 450,000.00	$ -	$ 1,288,492.47	$ 1,292,224.12	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ (2,545.65)	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)									$ (1,590)	(1,590.00)	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan										$ 10,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 70,000	$ 70,000.00	$ -
		IP Totals		$ 2,456,858.62	$ 604,622.41	$ 1,094,098.38	$ 1,906,564.03	$ 455,110.77	$ 2,703,469.74	$ 2,135,804.85	$ 2,588,197.17	$ 3,972,604.80	$ 5,728,898.91	$ 5,924,936.55	$ 5,799,145.23	$ 4,436,777.41	$ 37,671,284	$ 37,063,364	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler Well	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ (55,407.36)	$ 4,299.02	$ 25,000.00	$ 2,467.82	$ 75,000.00	$ 97,000.00	$ 10,716.56			$ 217,266.84	$ 217,799.02	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 402,959.40	$ 1,037,980.85	$ 152,242.94	$ 66,471.49	$ 402,883.78	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 278,471.58	$ 2,479,349.55	$ 2,565,121.00	$ 900,249.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 936,754.44	$ 4,405,128.23	$ 750,000.00	$ 746,107.39	$ 750,000.00					$ 14,557,231.96	$ 14,561,124.57	$ 20,149,999.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore														$ -	$ -	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 150,834.29	$ 144,963.77	$ 65,633.62	$ 261,205.75	$ 50,200.00	$ 50,200.00	$ 50,200.00	$ 50,200.00	$ 50,200.00	$ 1,418,130.27	$ 1,222,561.49	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,911,205.51)	$ 197,171.64	$ 120,800.98	$ (17,116.22)	$ 83,800.98	$ 83,563.87	$ 45,329.81	$ 24,959.69	$ (900,000.00)	$ (573,780.90)	$ (435,263.70)	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 53,368.29	$ 545.25	$ 10,865.13	$ 19,342.42	$ 10,865.13	$ 14,794.64	$ 17,848.80	$ 421.42	$ 39,872.12	$ 367,058.86	$ 358,981.57	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 276,451.38	$ 213,148.97	$ 175,105.95	$ 195,108.27	$ 173,874.96	$ 173,874.96	$ 173,874.96	$ 135,205.72	$ 97,411.53	$ 2,195,343.09	$ 2,175,340.77	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 206,741.92	$ 364,312.40	$ 328,575.02	$ 373,206.69	$ 328,382.77	$ 353,128.01	$ 285,152.35	$ 215,447.59	$ 157,041.06	$ 2,967,466.07	$ 2,922,834.40	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 116,186.05	$ 160,573.18	$ 109,730.27	$ 134,153.71	$ 116,730.27	$ 96,602.10	$ 72,320.13	$ 61,974.08	$ 48,589.88	$ 1,058,740.51	$ 1,034,317.07	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58	$ 2,443.17	$ (503.66)	$ (43.45)		$ 726.86						$ -	$ -	$ -
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,946,868.35	$ (1,483,173.80)	$ 900,000.00	$ 469,933.16	$ 800,000.00	$1,100,000.00	$ 1,500,000.00	$ 1,500,000.00	$ 1,500,000.00	$ 13,306,565.32	$ 9,631,632.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 101,699.27	$ 83,683.64	$56,734.41	$ 48,487.81	$12,939.21	$ 27,972.24				$ 380,133.92	$ 354,898.87	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 13,935.05	$ 5,558.76		$ 46,600.13	$10,226.00	$218,684.00	$65,059.00	$124,872.00	$ 21,510.00	$ 694,401.00	$ 789,726.87	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 26,885.25	$ 9,772.54	$110,000.00	$ 95,721.95	$ 152,500.00	$72,000.00				$ 510,701.62	$ 524,979.67	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley Porter	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 14,478.77	$ 8,405.23	$ 46,899.63	$ 1,033.30	$ 127,150.13	$ 121,586.08	$ 153,397.02	$ 152,499.28	$ 79,060.68	$ 692,894.50	$ 738,760.83	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 21,802.08	$ 44,396.06	$ 40,000.00	$ 114,091.52	$ 235,000.00		$ 452,832.14	$ 452,832.14	$ 177,832.00	$ 1,308,227.59	$ 1,234,136.07	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 109,623.69	$ 227,017.75	$ 66,249.64	$ 2,073.23	$ 66,249.64	$370,184.97	$ 268,843.31	$ 188,189.65	$ 141,375.77	$ 1,786,685.94	$ 1,850,862.35	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy Rader	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 143,681.07	$ 339,494.94	$ 374,422.00	$ 164,879.94	$720,497.00	$560,454.00	$213,057.00	$382,083.00	$396,863.00	$ 3,481,711.37	$ 2,850,911.43	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well/ Brendan	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 14,592.31	$ 6,523.04	$ (111,463.50)	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 6,523.04	$ 44,369.96	$ 46,069.51	$ 164,056.05	$ 75,000.38
Rockcastle - 03	A	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00	$ (1,190.44)	$ 14,551.08	$ 13,973.00		$ 605.89						$ 31,539.53	$ 30,933.64	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 15,098.80	$ 4,126.68	$ 10,192.75	$ 36,025.54	$ 10,198.66	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 303,613.14	$ 277,780.35	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ (4,313.21)	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205						$ 7,121.76		$ 5,121.76	$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 20,893.13	$ 28,014.89	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 9,613.58	$ 28,039.27	$ 8,969.18	$ 23,970.02	$ 8,969.18	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 96,814.41	$ 81,813.58	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New						$ 1,719.08		$ 3,258.96		$ 1,852.55	$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 10,115.91	$ 13,374.87	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 5,425.96	$ 9,104.95	$ 9,988.41	$ 22,167.63	$ 9,988.41	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 87,543.67	$ 75,364.45	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12				$ 118.63		$ 256.41						$ 1,316.16	$ 1,059.75	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44	$ 2,222.62	$ 2,498.74		$ 1,707.43						$ 16,072.17	$ 14,364.74	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 15,077.88	$ 2,637.24	$ 24,226.00	$ 2,623.87		$10,822.00				$ 31,380.05	$ 42,160.18	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers										$ 25,000.00					$ 25,000.00	$ 25,000.00	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment															$ -	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 25,041.60		$ (25,041.60)						$ -	$ 54,966.60	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: July
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)		$ 8.55			$ 1,476.61						$ 1,476.61	$ -	$ -
Middleton - 04	G	Services and Lateral - New									$ 42.58						$ 42.58	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)		$ (28.96)									$ -	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems													$ 65,000.00		$ 65,000.00	$ 65,000.00	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502													$ 502.45	$ 502.45	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader							$ 2,344.22		$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,681.30	$ 20,000.49	$ 13,998.60	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00		$ 6,417.10	$ 6,680.28								$ 19,497.38	$ 19,497.38	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ -	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems															$ -	$ -	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 189,301.40	$ 626.99					$64,503.00			$ 254,431.39	$ 254,431.39	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 871.07	$ 440.44	$ 66,185.92	$ 2,590.57	$ 148,878.76	$ 149,143.42	$ 120,863.64	$ 99,408.09	$ 47,079.89	$ 556,715.68	$ 620,311.03	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)	$ 492.74			$ 2,374.68						$ (15,035.09)	$ (17,409.77)	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 542,682.01	$ 92,105.68	$ 75,677.02	$ 145.89	$ 66,231.83	$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 1,238,856.56	$ 1,314,387.68	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 3,614.45	$ 13,231.30	$ 5,096.37	$ 11,482.50	$ 5,099.33	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 133,291.59	$ 126,905.46	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95			$ 22.10								$ 1,980.43	$ 1,980.43	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041				$ 681.33	$ (226.57)	$ 6,812.79		$ 4,312.79	$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 20,589.68	$ 27,402.47	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 1,629.03		$ 3,545.37		$ 3,567.29	$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 24,084.74	$ 27,650.10	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 8,577.13	$ 7,640.79	$ 15,487.74	$ 20,979.31	$ 14,787.74	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 116,329.98	$ 110,838.40	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 3,581.29	$ 8,053.49	$ 11,007.63	$ 227.63	$ 11,007.63	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 84,538.42	$ 95,318.42	$ 105,000.44
Owenton - 30	I	Meters - New															$ -	$ -	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 556.59	$ 48,537.95	$ 820.51	$ 8,017.09	$ 709.25	$ 9.56	$ 4.43	$ -	$ -	$ 68,565.85	$ 61,369.26	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ -	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems											$ 4,700.00				$ 4,700.00	$ 4,700.00	$ -
Owenton - 30	N	Offices and Operations Centers								$ 15,288.38		$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 71,288.80	$ 100,000.14	$ 46,269.58	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman							$ -		$ -					$ -	$ -	$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13				$ 87,007.46	$ 571.67	$ 28,538.31	$ 285.36	$ 28,538.31	$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 43,746.46	$ 203,390.76	$ 231,643.71	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50		$ (10,444.50)	$ 17,531.00		$26,586.00					$ 12,247.25	$ 19,325.25	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 35,715.67	$ 4,622.38	$ 3,383.83	$ 8,803.74	$ 3,564.98	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 123,368.01	$ 117,948.10	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New								$ 2,242.30		$ 2,242.30	$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 5,916.76	$ 8,159.06	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1						$ 2,344.22		$ 1,337.81	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,679.88	$ 20,000.49	$ 13,998.60	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local						$ 925.31	$ 1.53								$ 926.84	$ 926.84	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 103,333.96	$ (98,495.71)	$ 107,830.00	$ 102,367.35			$107,830.00			$ 332,582.44	$ 230,215.09	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 19,237.10	$ 329.60	$ 30,000.00	$ 15,628.67		$ 60,000.00	$ 6,000.00			$ 113,682.81	$ 128,054.14	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers								$ 3,057.68		$ 1,648.70	$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 14,257.96	$ 20,000.23	$ 9,254.12	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman							$ -		$ 64,999.71					$ 64,999.71	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader							$ 15,288.38		$ 8,243.52	$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 76,188.11	$ 105,000.08	$ 65,468.17	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ (23,520.45)	$ 23,777.24	$ 28,256.00	$ 128.10	$ 63,992.00	$ 21,510.00				$ 114,532.64	$ 142,660.54	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ 9,468.04	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: *July*
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46	$ 9,986.28	$ 1,343.48								$ 124,645.03	$ 124,645.03	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader							$ 2,344.22		1,338	$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,681.30	$ 20,000.49	$ 13,998.60	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local	Jan/ Jillian								$ 934.59	$12.20	$ 37,375.36				$ 38,322.15	$ 45,763.67	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment									$ 7,903.75					$10,755.00	$ 18,658.75	$ -	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17						$ 559.63		$ 561.00	$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 6,776.36	$ 7,335.99	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35												$ 1,053.35	$ 1,053.35	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader							$ 713.46		$ 411.54	$ 409.61	$ 307.05	$ 306.41	$ 977.74	$ 2,412.34	$ 3,125.80	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment															$ -	$ -	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 282,754.99	$ 13,198.29	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,461,705.47	$ 3,731,262.17	$ 3,414,259.86
Central - 02		Capital Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305	$ 67,192	-		$ 748,570						1,245,545		-
		All Spends (Excl K3, T72, OH)		$ 3,468,590.51	$ 5,167,480.65	$ 5,823,512.98	$ 5,919,864.30	$ 5,985,936.64	$ 5,962,185.54	$ 3,846,914.62	$ 3,458,176.33	$ 4,651,605.28	$ 4,034,582.65	$ 3,886,038.96	$ 3,584,770.26	$ 2,609,021.75	51,543,271	$ 47,414,097	55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 3,663,118.64	$ 5,962,185.54	$ 3,846,914.62	$ 3,606,705.30	$ 4,651,605.28	$ 4,034,582.65	$ 3,886,038.96	$ 3,584,770.26	$ 2,609,021.75	52,793,271	$ 47,414,097	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 282,754.99	$ 13,198.29	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,461,705.47	$ 3,731,262	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (85,163.27)	$ (118,750.00)	$ (101,129.18)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (952,803.08)	$ (970,423.90)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (109,231.22)	$ (166,667.00)	$ (309,446.87)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (2,650,809.44)	$ (2,508,029.57)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (618,660.00)	$ (166,667.00)	$ (1,432,677.82)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (4,418,256.36)	$ (3,152,245.54)	$ (2,000,004.00)
DV-Refunds	(72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ (2,388.32)	$ 91,667.00	$ 55,709.82	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 1,001,481.58	$ 1,037,418.76	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (815,442.81)	$ (360,417.00)	$ (1,787,544.05)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (7,020,387.30)	$ (5,593,360.25)	$ (4,675,004.00)
		Totals																	

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: *July*
Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	July Est	Jul Actuals	August Est	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 10,908,468.91	$ 6,473,807.80	$ 6,539,482.96	$ 9,115,298.40	$ 10,254,569.88	$ 10,302,063.84	$ 9,875,003.81	$ 7,536,887.47	$ 97,279,614	$ 91,999,868	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 8,953,172.06	$ 6,191,052.81	$ 6,526,284.67	$ 8,832,543.41	$ 9,971,814.89	$ 10,019,308.85	$ 9,592,248.82	$ 7,254,132.48	$ 93,817,909	$ 88,268,606	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 10,093,026.10	$ 6,113,390.80	$ 4,751,938.91	$ 8,754,881.40	$ 9,894,152.88	$ 9,941,646.84	$ 9,514,586.81	$ 6,826,470.47	$ 90,259,227	$ 86,406,608	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,137,729.25	$ 5,830,635.81	$ 4,738,740.62	$ 8,472,126.41	$ 9,611,397.89	$ 9,658,891.85	$ 9,231,831.82	$ 6,543,715.48	$ 86,797,521	$ 82,675,346	$ 82,098,402

American Water - Internal Use Only

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
Removals	B	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445	116,492	7,494						$ 159,714.31	22,816
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272	511,425	82,174						$ 1,648,967.70	235,567
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704	46,874	89,307						$ 419,271.07	59,896
	D	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)	22,013	(2,589)						$ 8,372.18	1,196
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239	108,074	99,071						$ 677,458.22	96,780
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786	56,369	66,519						$ 298,349.06	42,621
	J	Meters - Replaced	102,083	124,726	308,852	340,438	291,163	(211,538)	70,326						$ 1,026,050.68	146,579
	K	ITS Equipment & Systems - Local			150		34	(184)							$ (0.04)	(0)
	L	SCADA Equipment & Systems		76	2,829	12,432	1,452	502	4,770						$ 22,061.79	3,677
	M	Security Equipment and Systems			544	1,360	1,016	(64)	7,856						$ 10,711.62	2,142
	N	Offices and Operations Centers	728	(728)	23,960	777	1,598	910	97						$ 27,342.08	3,906
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197	41,698	13,933						$ 131,749.81	18,821
	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)	186,866							$ 186,866.05	31,144
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)	302,985	(40,049)						$ 262,935.13	65,734
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)	194	72,793						$ 73,063.28	10,438
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	791,582	1,182,615	471,700	-	-	-	-	-		466,357

American Water - Internal Use Only

Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	4,313	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,962	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,474	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From:	Bonny Chen
To:	Steven Nash; Tyler C Wells; Jon W Felts; Charles Dick; Michael Langfels; Michael D Maggard; Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Keith Adamski; Chris Marlar; Peter Z Yuan; Brendan O"Bryan; Andy A Lewis
Cc:	Shelley Porter
Subject:	KY Budget
Date:	Wednesday, July 17, 2024 10:54:41 AM
Attachments:	KY RP 2024-2028 template.xlsx KY 2024-2028 Final Approval.xlsm Outlook-Logo__Desc.png
Importance:	High

Good Morning,

It is time of the year to review 2024 approved budget and see if any remaining items still need to be done by the end of the year.
I have attached the file (KY RP Template 2024-2028) for your reference..
As mentioned, every time at FRM that Corporate has requested our budget to be kept flat and we have several large IPs that we allocated budget to, so if you need any additional budget than what we had at June Capex you need to inform us immediately.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com



From:	Bonny Chen
To:	Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	September FRM meeting minutes
Date:	Wednesday, September 18, 2024 10:43:01 AM
Attachments:	Outlook-Logo Desc.png KY 2024-2028 Final Approval.xlsm KY RP 2024-2028 template.xlsx KY CapEx Results August 2024 Update.xlsx
Importance:	High

Good Morning Team,

Please review the meeting minutes we discussed today:

1. August Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.

    - The removal spend from January to August is available on Removals (RWIP) tab.
    - Charge details can be found at Quick Sight KY Capex

2. As e-mail reminder on 7/17 it is time of the year to review the 2024 approved budget and see if any remaining items still need to be done by the end of the year. I have attached the file (KY RP Template 2024-2028) for your reference. As mentioned, every time at FRM that Corporate has requested our budget to be kept flat, and we have several large IPs that we allocated a budget to, so if you need any additional budget than what we had at June Capex you need to inform us immediately.

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY
AMERICAN WATER
WE KEEP LIFE FLOWING®

2024 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV12-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 287,516.78	$ 331,382.20	$ 208,333.33	$ 1,106,732.25	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 4,249,752.94	$ 3,228,305.16	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John Magner											$ 75,000.00	$ 75,000.00	$ 50,000.00	$ 200,000.00	$ 800,000.00	$ 799,999.58
	I12-020082	KRS 1 UV Facility	Austin Thore								$ 149,469.46		$ 150,427.32	$ 223,136.72	$ 224,566.67	$ 226,005.78	$ 824,136.47	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)	$ 144,843.20	$ 14,007.15	$ -	$ 16,735.62	$ -	$ -	$ -	$ -	$ 1,854,841.03	$ 1,824,098.26	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ 33,525.39	$ 23,405.65	$ 186,658.17	$ 33,108.78	$ 95,703.02	$ 42,859.97	$ 32,778.00	$ 8,027.33	$ (102,054.33)	$ (238,930.08)	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer								$ 19,254.38		$ 19,254.38	$ 26,130.94	$ 126,528.75	$ 104,775.71	$ 276,689.77	$ 400,903.59	$ 1,127,063.44
	I12-020102	KRS 1 Low Service Pump Improvements	Austin Thore					$ 201.55	$ 1.31	$ 307,343.93		$ 18,126.18				$ 600,000.00	$ 925,672.97	$ 600,202.86	$ 2,000,000.13
	I12-020107	KRS 1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 1,848,729.67	$ 405,137.39	$ 750,000.00	$ 999,355.39	$ 638,804.48	$ 642,898.19	$ 647,018.14	$ 588,286.98	$ 7,748,602.61	$ 7,789,109.83	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ (1,022.25)	$ -	$ -	$ 6,991.81					$ 52,511.70	$ 45,519.89	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 1,554.45	$ 1,511.46	$ 2,000.00	$ 2,970.60	$ 2,000.00	$ 2,000.00	$ 193,253.67	$ 100,000.00	$ 413,377.93	$ 848,375.27	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91	$ (182,347.7)	$ -	$ 26.77	$ -		$ -					$ 2,458.78	$ 2,458.78	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 149,176.62	$ 1,606,165.56	$2,500,000.00	$ 3,825,228.80	$ 3,800,000.00	$ 3,800,000.00	$13,250,000.00	$2,600,000.00	$ 19,231,262.75	$ 18,514,550.00	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42	$ (37,345.21)	$ 2,536.14	$ 2,764.65	$ 2,613.49		$ 2,630.52	$ 20,000.00	$ 67,463.86	$ 5,000.00		$ 140,687.12	$ 135,443.11	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 422,084.87	$ 71,719.00	$60,000.00	$ 90,971.38	$ 50,000.00	$ 50,000.00	$ 35,000.00		$ 919,249.69	$ 904,415.46	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)	$ (58,913.06)	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 15,023.34	$ 15,000.19		$ 15,097.94					$ 2,331,977.21	$ 2,686,879.08	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ 84,182.61	$ 140,025.00	$ -		$ -	$ -	$ -	$ -	$ 611,700.56	$ 471,675.56	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,579.11	$ 1,268.35	$ 12,500.00	$ 1,276.61		$ 150,000.00	$ 150,000.00	$ -	$ 327,269.08	$ 1,292,224.12	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ (2,545.65)	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)									$ (1,590)	$ (1,590.00)	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan											$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 75,000	$ 70,000.00	$ -
		IP Totals		$ 2,456,858.62	$ 604,622.41	$ 1,096,098.38	$ 1,906,564.03	$ 455,110.77	$ 2,703,469.74	$ 2,588,197.17	$ 3,679,882.00	$ 5,012,493.63	$ 4,776,189.19	$ 5,104,489.67	$ 4,764,145.23	$ 4,302,095.80	$ 35,770,135	$ 37,063,364	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler/ Austin	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ (55,407.36)	$ 4,299.02	$ 2,467.82	$ 25,000.00	$ 1,644.23	$ 100,000.00	$ 90,000.00	$ 20,000.00		$ 246,194.51	$ 217,799.02	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well/ Austin	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 402,959.40	$ 1,037,980.85	$ 66,471.49	$ 402,883.78	$ 539,604.37	$ 232,981.81	$ 103,073.39	$ 5,839.87	$ 278,471.58	$ 2,616,070.14	$ 2,565,121.00	$ 2,495,853.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 936,754.44	$ 4,405,128.23	$ 746,107.39	$ 750,000.00	$ 955,247.14	$ 200,000.00				$ 14,962,479.10	$ 14,561,124.57	$ 18,554,395.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore														$ -	$ -	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 150,834.29	$ 144,963.77	$ 261,205.75	$ 50,200.00	$ 130,017.66	$ 50,200.00	$ 50,200.00	$ 100,000.00	$ 100,000.00	$ 1,597,547.93	$ 1,222,561.49	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore/ John	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,911,205.51)	$ 197,171.64	$ (17,716.22)	$ 83,800.98	$ 234,214.39	$ 83,563.87	$ 200,000.00	$ 625,000.00	$ 1,100,000.00	$ 2,331,343.02	$ (435,263.70)	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 53,368.29	$ 545.25	$ 19,342.42	$ 10,865.13	$ 164,435.99	$ 14,794.64	$ 17,848.80	$ 421.42	$ 39,872.12	$ 520,629.71	$ 358,581.57	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 276,451.38	$ 213,148.97	$ 195,108.27	$ 173,874.96	$ 176,394.33	$ 173,874.96	$ 173,874.96	$ 135,205.72	$ 20,000.00	$ 2,120,450.93	$ 2,175,340.77	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 206,741.92	$ 364,312.40	$ 373,206.69	$ 328,382.77	$ 255,125.81	$ 353,128.01	$ 285,152.35	$ 215,447.59	$ 157,041.06	$ 2,894,209.12	$ 2,922,834.40	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 116,186.05	$ 160,573.18	$ 134,153.71	$ 116,730.27	$ 133,320.90	$ 96,602.10	$ 72,320.13	$ 61,974.08	$ 48,589.88	$ 1,075,331.14	$ 1,034,317.07	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58	$ 2,443.17	$ (503.66)	$ (43.45)	$ 726.86		$ (44.22)							
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,946,868.35	$ (1,483,173.80)	$ 469,933.16	$ 800,000.00	$ 424,147.69	$ 1,500,000.00	$ 1,500,000.00	$ 1,500,000.00	$ 1,400,000.00	$ 13,230,713.01	$ 9,631,632.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 101,699.27	$ 83,683.64	$ 48,487.81	$12,939.21	$ 8,647.33	$ 27,972.24		$ 6,504.46		$ 382,346.50	$ 354,898.87	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																	
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 13,935.05	$ 5,558.76	$ 46,600.13	$10,226.00	$ 6,777.19	$175,712.00	$100,160.00	$196,474.00	$ 40,926.00	$ 774,099.19	$ 789,726.87	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 26,885.25	$ 9,772.54	$ 95,721.95	$ 152,500.00	$ 53,743.62	$50,000.00	$120,000.00	$15,000.00		$ 524,945.24	$ 524,979.67	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley/ Bethany	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 14,478.77	$ 8,405.23	$ 1,033.30	$ 127,150.13	$ 15,430.33	$ 121,586.08	$ 53,397.02	$ 52,499.28	$ 54,165.68	$ 356,279.70	$ 738,760.83	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 21,802.08	$ 44,396.06	$ 114,091.52	$ 235,000.00	$ 65,363.71		$ 452,832.14	$ 452,832.14	$ 177,832.00	$ 1,138,591.30	$ 1,234,136.07	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 109,623.69	$ 227,017.75	$ 2,073.23	$ 66,249.64	$ 45,487.33	$ 370,184.97	$ 268,843.31	$ 188,189.65	$ 141,375.77	$ 1,765,923.63	$ 1,850,862.35	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy/ Brendan	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 143,681.07	$ 339,494.94	$ 164,879.94	$720,497.00	$ 609,825.05	$471,745.00	$223,800.00	$414,759.00	$526,711.00	$ 3,455,597.42	$ 2,850,911.43	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well/ John	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 14,592.31	$ (111,463.50)	$ 6,523.04	$ 13,765.14	$ 5,000.00			$ 42,000.00	$ 36,372.52	$ 164,056.05	$ 75,000.38
Rockcastle - 03	A	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00	$ (1,190.44)	$ 14,551.08	$ 13,973.00	$ 605.89		$ 114.62					$ 31,654.15	$ 30,933.64	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 15,098.80	$ 4,126.68	$ 36,025.54	$ 10,198.66	$ 22,921.51	$ 10,192.25	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 316,335.99	$ 277,780.35	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ (4,313.21)	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205							$ 5,121.76		$ 3,599.33	$ 2,067.29	$ 2,048.06	$ 851.89	$ 15,771.37	$ 28,014.89	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 9,613.58	$ 28,039.27	$ 23,970.02	$ 8,969.18	$ 24,251.56	$ 6,251.88	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 112,096.79	$ 81,813.58	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New						$ 1,719.08			$ 1,852.55		$ 1,843.58	$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 8,263.36	$ 13,374.87	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 5,425.96	$ 9,104.95	$ 22,167.63	$ 9,988.41	$ 3,723.42	$ 8,003.77	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 81,278.68	$ 75,364.45	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12				$ 118.63	$ 256.41							$ 1,316.16	$ 1,059.75	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44	$ 2,222.62	$ 2,498.74	$ 1,707.43		$ (413.81)					$ 15,658.36	$ 14,364.74	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 15,077.88	$ 2,637.24	$ 2,623.87		$ 7,488.89	$2,390.00				$ 30,436.94	$ 42,160.18	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N	Offices and Operations Centers									$ 25,000.00						$ -	$ 25,000.00	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment										$ 2,864.93					$ 2,864.93	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)		$ 32,437.82					$ 32,437.82	$ 54,966.60	$ 39,999.99
Rockcastle - 03	S	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A	Mains - New															$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C	Mains - Unscheduled															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	D	Mains - Relocated															$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)		$ 8.55		$ 1,476.61							$ 1,476.61	$ -	$ -
Middleton - 04	G	Services and Lateral - New								$ 42.58							$ 42.58	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)		$ (28.96)									$ -	$ -	$ -
Middleton - 04	I	Meters - New															$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems													$ 65,000.00		$ 65,000.00	$ 65,000.00	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment															$ -	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502													$ 502.45	$ 502.45	$ -
Middleton - 04	S	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader								$ 1,337.81		$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,681.30	$ 18,662.68	$ 13,998.60	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00		$ 6,417.10	$ 6,680.28								$ 19,497.38	$ 19,497.38	$ -
Middleton WW - 05	H	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems															$ -	$ -	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems													$ 10,000.00		$ 10,000.00	$ -	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment															$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 189,301.40	$ 626.99					$64,503.00			$ 254,431.39	$ 254,431.39	$ 10,000.47
Middleton WW - 05	S	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Well	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 871.07	$ 440.44	$ 2,590.57	$ 20,000.00	$ 619.65	$ 160,000.00	$ 252,000.00	$ 160,000.00	$ 47,079.89	$ 611,041.42	$ 620,311.03	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)	$ 492.74	$ -	$ 2,374.68	$ -	$ (64.72)	$ -	$ -	$ -	$ -	$ (15,099.81)	$ (17,405.77)	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 542,682.01	$ 92,105.68	$ 145.89	$ 66,231.83		$ 69,098.91	$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 1,172,624.73	$ 1,314,387.68	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 3,614.45	$ 13,231.30	$ 11,482.50	$ 5,099.33	$ 6,622.63	$ 5,096.13	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 134,814.89	$ 126,905.46	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95			$ 22.10			$ 18,714.85					$ 20,695.28	$ 1,980.43	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041				$ 681.33	$ (226.57)		$ 4,312.79		$ 3,419.18	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 16,276.89	$ 27,402.47	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 1,629.03			$ 3,567.29		$ 3,394.19	$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 20,517.45	$ 27,650.10	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 8,577.13	$ 7,640.79	$ 20,979.31	$ 14,787.74	$ 13,239.64	$ 8,241.60	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 114,781.88	$ 110,838.40	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 3,581.29	$ 8,053.49	$ 227.63	$ 11,007.63	$ 10,272.99	$ 8,016.59	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 83,803.78	$ 95,318.42	$ 105,000.44
Owenton - 30	I	Meters - New															$ -	$ -	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 556.59	$ 48,537.95	$ 8,017.09	$ 709.25	$ 5,880.31	$ 9.56	$ 4.43	$ -	$ -	$ 73,736.91	$ 61,369.26	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems															$ -	$ -	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems											$ 5,000.00				$ 5,000.00	$ 4,700.00	$ -
Owenton - 30	N	Offices and Operations Centers									$ 8,243.52		$ 8,198.66	$ 6,140.98	$ 6,128.17	$ 71,288.80	$ 91,756.62	$ 46,269.58	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman								$ -						$ -	$ -	$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13				$ 87,007.46	$ 571.67	$ 285.36	$ 28,538.31		$ 14,498.91	$ 14,409.51	$ 14,320.11	$ 43,746.46	$ 174,852.45	$ 231,643.71	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50		$ (10,444.50)		$26,586.00	$ 10,444.50	$ 10,454.00		$ 12,481.00		$ 19,040.75	$ 19,325.25	$ 139,999.86
Owenton - 30	S	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 35,715.67	$ 4,622.38	$ 8,803.74	$ 3,564.98	$ 11,380.63	$ 5,578.95	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 131,183.66	$ 117,948.10	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New									$ 2,242.30		$ 1,235.89	$ 852.08	$ 843.26	$ 743.24	$ 3,674.47	$ 8,159.06	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1							$ 1,337.81		$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,679.88	$ 18,662.68	$ 13,998.60	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local						$ 925.31	$ 1.53								$ 926.84	$ 926.84	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 103,333.96	$ (98,495.71)	$ 102,367.35		$ 14,372.06	$ 14,519.00				$ 253,643.50	$ 230,215.09	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 19,237.10	$ 329.60	$ 15,628.67		$ 1,005.81		$ 60,000.00	$ 6,000.00		$ 114,688.62	$ 128,054.14	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers									$ 1,648.70		$ 1,639.73	$ 1,228.20	$ 1,225.63	$ 14,257.96	$ 18,351.52	$ 9,254.12	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman								$ 64,999.71						$ -	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader								$ 8,243.52		$ 8,198.66	$ 6,140.98	$ 6,228.81	$ 76,188.11	$ 96,756.56	$ 65,468.17	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ (23,520.45)	$ 23,777.24	$ 128.10	$ 63,992.00	$ 2,157.09	$ 21,510.00				$ 52,697.73	$ 142,660.54	$ 126,999.84
Owenton WW - 33	S	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ 9,468.04	$ -
Rockwell WW - 50	D	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems															$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46	$ 9,986.28	$ 1,343.48								$ 124,645.03	$ 124,645.03	$ -
Rockwell WW - 50	S	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader								1,338		$ 1,331.40	$ 1,324.99	$ 1,324.99	$ 14,681.30	$ 18,662.68	$ 13,998.60	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New															$ -	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local	Jan/ Jillian							$ 934.59	$12.20	$ 6.09		$ 37,375.36			$ 38,316.04	$ 45,763.67	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment															$ -	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment								$ 7,903.75		$ 4,075.96				$10,755.00	$ 22,734.71	$ -	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17							$ 561.00		$ 560.57	$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 6,215.36	$ 7,335.99	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35												$ 1,053.35	$ 1,053.35	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader								$ 411.54		$ 409.61	$ 307.05	$ 306.41	$ 977.74	$ 2,000.81	$ 3,125.80	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment															$ -	$ -	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 282,754.99	$ 1,909.35	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,180,859.83	$ 3,731,262.17	$ 3,414,259.86
Central - 02	Overhead	Captial Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305	$ 67,192		$ 748,570		292,401.90					$ 1,537,947		
		RP totals (Excl K3, T12, OH)		$ 3,448,550.55	$ 5,167,380.65	$ 5,832,512.98	$ 5,919,844.30	$ 3,995,926.64	$ 5,962,185.54	$ 2,858,135.33	$ 4,472,726.52	$ 4,025,264.42	$ 4,412,700.83	$ 4,293,995.28	$ 4,362,942.90	$ 4,603,409.25	54,480,063	$ 47,414,097	55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 3,663,118.64	$ 5,962,185.54	$ 3,606,705.30	$ 4,472,726.52	$ 4,317,666.32	$ 4,412,700.83	$ 4,293,995.28	$ 4,362,942.90	$ 4,603,409.25	56,018,011	$ 47,414,097	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 282,754.99	$ 1,909.35	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 3,180,859.83	$ 3,731,262	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (85,163.27)	$ (101,129.18)	$ (118,750.00)	$ (86,094.99)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (920,148.07)	$ (970,423.90)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (109,231.22)	$ (309,446.87)	$ (166,667.00)	$ (926,202.66)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (3,410,345.10)	$ (2,508,029.57)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (618,660.00)	$ (1,432,677.82)	$ (166,667.00)	$ (769,673.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (5,021,262.36)	$ (3,152,245.54)	$ (2,000,004.00)
DV-Refunds	Refunds (72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ (2,388.32)	$ 55,709.82	$ 91,667.00	$ 7,244.04	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 917,058.62	$ 1,037,438.76	$ 1,100,004.00
		Total Contributions. Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (815,442.81)	$ (1,787,544.05)	$ (360,417.00)	$ (1,774,726.61)	$ (360,417.00)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (8,434,696.91)	$ (5,593,260.25)	$ (4,675,004.00)

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: August
Latest Update: 7/3/2025

Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Totals																	
Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	August Est	Aug Actuals	September Est	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 10,908,468.91	$ 6,539,482.96	$ 8,643,696.84	$ 10,438,801.55	$ 9,679,978.34	$ 9,889,573.27	$ 9,618,176.45	$ 9,396,593.37	$ 99,218,958	$ 91,999,868	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 8,953,172.06	$ 6,526,284.67	$ 8,360,941.85	$ 10,436,892.20	$ 9,397,223.35	$ 9,606,818.28	$ 9,335,421.46	$ 9,113,838.38	$ 96,038,098	$ 88,268,606	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 10,093,026.10	$ 4,751,938.91	$ 8,283,279.84	$ 8,664,074.94	$ 9,319,561.34	$ 9,529,156.27	$ 9,257,759.45	$ 8,686,176.37	$ 90,784,261	$ 86,406,608	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,137,729.25	$ 4,738,740.62	$ 8,000,524.85	$ 8,662,165.59	$ 9,036,806.35	$ 9,246,401.28	$ 8,975,004.46	$ 8,403,421.38	$ 87,603,401	$ 82,675,346	$ 82,098,402

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	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - August	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 744,089	$ (744,089)	$ 800,000	$ 200,000	$ (600,000)	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ 221,215	$ (221,215)	$ 1,045,351	$ 824,136	$ (221,215)	$ -			$ -	
I12-020083: RRS - UV Facility	$ 1,854,841	$ 2,056,314	$ (201,473)	$ 2,056,314	$ 1,854,841	$ (201,473)	$ 186,866	$ 1,223,140		$ 3,264,847	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (281,423)	$ 200,000	$ (481,423)	$ 200,000	$ (102,054)	$ (302,054)	$ 542,149	$ 1,990,304		$ 2,251,030	$ 2,333,770
I12-020095: Mercer Rd Booster Station	$ -	$ 850,374	$ (850,374)	$ 1,127,063	$ 276,690	$ (850,374)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 325,673	$ 1,949,544	$ (1,623,871)	$ 2,000,000	$ 925,673	$ (1,074,327)	$ -			$ 325,673	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 5,231,595	$ 4,582,992	$ 648,602	$ 7,000,000	$ 7,748,603	$ 748,602	$ 262,935	$ 732,692		$ 6,227,222	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 52,512	$ -	$ 52,512	$ -	$ 52,512	$ 52,512	$ -	$ 395,867		$ 448,379	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 116,124	$ 1,286,657	$ (1,170,533)	$ 1,416,814	$ 413,378	$ (1,003,436)	$ -	$ 152,077		$ 268,201	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ 2,459	$ -	$ 2,459	$ -	$ 2,459	$ 2,459	$ -	$ 126,664		$ 129,123	
I12-020113: Millersburg Transmission Main	$ 5,781,263	$ 8,231,585	$ (2,450,323)	$ 12,100,000	$ 19,231,263	$ 7,131,263	$ -	$ 309,973		$ 6,091,236	$ 18,990,000
I12-020114: Winchester Road Hydraulic Improvements	$ 48,223	$ -	$ 48,223	$ -	$ 140,687	$ 140,687	$ -	$ 358,078		$ 406,301	$ 577,383
I12-020115: Office HVAC Replacement	$ 784,250	$ -	$ 784,250	$ -	$ 919,250	$ 919,250	$ -	$ 332,661		$ 1,116,911	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,331,977	$ -	$ 2,331,977	$ -	$ 2,331,977	$ 2,331,977	$ 15,045			$ 2,347,023	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701	$ 73,063	$ 3,338,123		$ 4,022,887	$ 3,750,000
I12-300013: Owenton Booster Station	$ 27,269	$ 775,349	$ (748,080)	$ 800,000	$ 327,269	$ (472,731)	$ -	$ 181,013		$ 208,282	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 75,000	$ 75,000	$ -			$ -	
Total IPs	$ 16,823,415	$ 21,062,120	$ (4,238,705)	$ 28,709,543	$ 35,695,335	$ 6,985,792	$ 1,165,462	$ 9,915,316	$ -	$ 27,904,193	$ 50,418,586

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 28,156	$ 330,670	$ (302,514)	$ 765,000	-96%	$ 857,236	$ 92,235
B	Mains - Replaced	$ 2,012,258	$ 557,690	$ 1,454,568	$ 2,495,854	-19%	$ 2,632,624	$ 136,771
B2	Mains - Replaced QIP 4 Program	$ 15,797,886	$ 13,216,270	$ 2,581,616	$ 19,089,346	-17%	$ 16,135,104	$ (2,954,242)
C	Mains - Unscheduled	$ 1,661,220	$ 910,798	$ 750,422	$ 1,762,000	-6%	$ 2,195,566	$ 433,566
D	Mains - Relocated	$ 339,161	$ 527,189	$ (188,028)	$ 700,000	-52%	$ 2,347,725	$ 1,647,725
E	Hydrants, Valves, & Manholes - New	$ 459,394	$ 342,554	$ 116,839	$ 435,500	5%	$ 556,352	$ 120,852
F	Hydrants, Valves, & Manholes - Replaced	$ 1,723,802	$ 1,222,875	$ 500,928	$ 2,326,800	-26%	$ 2,310,530	$ (16,270)
G	Services and Lateral - New	$ 1,988,631	$ 2,432,845	$ (444,214)	$ 3,247,500	-39%	$ 3,036,794	$ (210,706)
H	Services and Lateral - Replaced	$ 895,132	$ 730,664	$ 164,468	$ 1,205,000	-26%	$ 1,240,414	$ 35,414
I	Meters - New	$ 4,101	$ 34,449	$ (30,348)	$ 45,500	-91%	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 7,420,094	$ 13,334,686	$ (5,914,591)	$ 13,352,672	-44%	$ 13,320,108	$ (32,563)
K	ITS Equipment & Systems - Local	$ 349,737	$ 303,374	$ 46,364	$ 401,589	-13%	$ 421,589	$ 20,000
L	SCADA Equipment & Systems	$ 529,052	$ 279,523	$ 249,529	$ 1,059,000	-50%	$ 1,059,233	$ 233
M	Security Equipment and Systems	$ 388,634	$ 550,060	$ (161,426)	$ 735,000	-47%	$ 719,634	$ (15,366)
N	Offices and Operations Centers	$ 74,632	$ 310,262	$ (235,631)	$ 813,000	-91%	$ 466,388	$ (346,612)
O	Vehicles	$ 55,095	$ 686,054	$ (630,959)	$ 1,506,504	-96%	$ 1,138,591	$ (367,913)
P	Tools and Equipment	$ 888,072	$ 739,642	$ 148,430	$ 2,151,100	-59%	$ 2,042,398	$ (108,702)
Q	Process Plant - Facilities and Equipment	$ 2,205,369	$ 2,050,192	$ 155,178	$ 3,439,000	-36%	$ 3,962,087	$ 523,088
S	Engineering Studies	$ (10,627)	$ 52,061	$ (62,689)	$ 75,000	-114%	$ 36,373	$ (38,628)
T12	Enterprise T&I	$ 2,049,840	$ 2,283,240	$ (233,400)	$ 3,414,260	-40%	$ 3,180,860	$ (233,400)
	Total RPs	$ 38,859,640	$ 40,895,099	$ (2,035,459)	$ 59,019,625		$ 57,660,923	$ (1,358,702)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 3,416,420	$ 1,666,667	$ 1,749,753	$ 2,500,000	$ 4,249,753	$ 1,749,753
Developer Contributions	$ (445,148)	$ (950,000)	$ (504,852)	$ (1,425,000)	$ (920,148)	$ (504,852)
Services Contributions	$ (2,393,677)	$ (1,333,336)	$ 1,060,341	$ (2,350,004)	$ (3,410,345)	$ 1,060,341
Advances - Eligible for Refund	$ (4,354,594)	$ (1,333,336)	$ 3,021,258	$ (2,000,004)	$ (5,021,262)	$ 3,021,258
DV Refunds (72801300)	$ 550,391	$ 733,336	$ (182,945)	$ 1,100,004	$ 917,059	$ (182,945)

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RP Variance

August 2024

Notes on Variance

We highlight any variance that is > $150,000

Recurring Projects		Approved Org Annual Budget	YTD Spend August 2024	YTD Budget August 2024	YTD Variance	Variance Explanation
R12-A	Mains - New	$ 765,000	$ 28,156	$ 330,670	$ (302,514)	Allocated $80k from B3, need update on Old sweet Owen and Shannon run from Tyler, Midway main extension info from John, Austin: Woodford county Marrianne Gill
R12-B	Mains - Replaced	$ 900,250	$ 2,012,258	$ 557,690	$ 1,454,568	Reallocated $1,595,604 from B2 to support Greetree Rd Main Replacement. Need update from Austin on South mill street
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 15,797,886	$ 13,216,270	$ 2,581,616	QIP Greentree Rd Main Replacement stays on the B1 line. Need update on Service line charge and additional QIP/ Centerville/ Boone lane cost from Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main
R12-C	Mains - Unscheduled	$ 1,762,000	$ 1,661,220	$ 910,798	$ 750,422	Track Leak from QIP fix
R12-D	Mains - Relocated	$ 700,000	$ 339,161	$ 527,189	$ (188,028)	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project, added additional $1M to KYTC Newtown Pike Relocations and $725k to KYTC Richmond Road RCUT Relocations. $900k anticipated to be reimbursable from KYTC in 2025
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 459,394	$ 342,554	$ 116,839	$175K on Horse park Vaults, John to update Horse Park status.
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 895,132	$ 730,664	$ 164,468	Check Lead service line and Hydro excavation for customer service line
R12-J	Meters - Replaced	$ 13,352,672	$ 7,420,094	$ 13,334,686	$ (5,914,591)	PSC rejected on the AMI implementation, Roll out Badger AMR on 10/1, Planning to change around the 35K mark, as of August we have changed 18,722 18,722 units changed from AMI $137.07 to AMR (Neptune S86)=$956K saving How much we save from the 7,443 units reduction on AMR (Neptune S86, Badger $132)?
R12-N	Offices and Operations Centers	$ 813,000	$ 74,632	$ 310,262	$ (235,631)	Bethany to check the Rockcastle office accrual with Sharon/ Dorothy, Bethany to check the workout room charge
R12-O	Vehicles	$ 1,506,504	$ 55,095	$ 686,054	$ (630,959)	Telematics to be completed in June
R12-P	Tools and Equipment	$ 2,151,100	$ 888,072	$ 739,642	$ 148,430	Allocated $175k to I12-020114 Winchester road, Shelley to get with Operation for Forecast vs Spend for leak detection
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 2,205,369	$ 2,050,192	$ 155,178	Q line is over budget by $567,729.00 due to projects of Bank Stabilization KRS2 Intake and Carbon Exchange RRS that were not expected to be on the Q line. Brendan: The Bank Stabilization survay, permit, contract list and rock quantity. Austin: check KRS1 Cart which load stuff
R12-S	Engineering Studies	$ 75,000	$ (10,627)	$ 52,061	$ (62,689)	2025 Risk & Resiliency Assessment $41,000 in Dec. John: Rockwell pump station project, will JE to IP. Brendan: Millersburg WW study
T12	Enterprise T&I	$ 3,414,260	$ 2,049,840	$ 2,283,240	$ (233,400)	$3.2M centralized sponsored project reclass for Aug 2024

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky
Current Month: August
Latest Update: 7/3/2025

		YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV12-0201/3001	Funded by Others	$ 3,416,420	$ 1,666,667	$ 1,749,753	$ 2,500,000	$ 4,249,753	$ 1,749,753
I12-020078	Millersburg WWTP Improvements	$ -	$ 744,089	$ (744,089)	$ 800,000	$ 200,000	$ (600,000)
I12-020082	KRS1 UV Facility	$ -	$ 221,215	$ (221,215)	$ 1,045,351	$ 824,136	$ (221,215)
I12-020083	RRS - UV Facility	$ 1,854,841	$ 2,056,314	$ (201,473)	$ 2,056,314	$ 1,854,841	$ (201,473)
I12-020094	Cox Street Booster Station	$ (281,423)	$ 200,000	$ (481,423)	$ 200,000	$ (102,054)	$ (302,054)
I12-020095	Mercer Rd Booster Station	$ -	$ 850,374	$ (850,374)	$ 1,127,063	$ 276,690	$ (850,374)
I12-020102	KRS1 Low Service Pump Improvements	$ 325,673	$ 1,949,544	$ (1,623,871)	$ 2,000,000	$ 925,673	$ (1,074,327)
I12-020107	KRS1 Gravity Thickner	$ 5,231,595	$ 4,582,992	$ 648,602	$ 7,000,000	$ 7,748,603	$ 748,602
I12-020108	Meter Shop Upgrade	$ 52,512	$ -	$ 52,512		$ 52,512	$ 52,512
I12-020109	Ford Hampton Booster Station	$ 116,124	$ 1,286,657	$ (1,170,533)	$ 1,416,814	$ 413,378	$ (1,003,436)
I12-020112	Rockwell Village WWTP	$ 2,459	$ -	$ 2,459		$ 2,459	$ 2,459
I12-020113	Millersburg Transmission Main	$ 5,781,263	$ 8,231,585	$ (2,450,323)	$ 12,100,000	$ 19,231,263	$ 7,131,263
I12-020114	Winchester Road Hydraulic Improvements	$ 48,223	$ -	$ 48,223	$ -	$ 140,687	$ 140,687
I12-020115	Office HVAC Replacement	$ 784,250	$ -	$ 784,250	$ -	$ 919,250	$ 919,250
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,331,977	$ -	$ 2,331,977		$ 2,331,977	$ 2,331,977
I12-300010	KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701
I12-300013	Owenton Booster Station	$ 27,269	$ 775,349	$ (748,080)	$ 800,000	$ 327,269	$ (472,731)
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 75,000	$ 75,000
Total IPs		$ 16,823,415	$ 21,062,120	$ (4,238,705)	$ 28,709,543	$ 35,695,335	$ 7,060,792
Recurring Projects		YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 28,156	$ 330,670	$ (302,514)	$ 765,000	$ 857,236	$ 92,235
B	Mains - Replaced	$ 2,012,258	$ 557,690	$ 1,454,568	$ 900,250	$ 2,632,624	$ 1,732,375
B2	Mains - Replaced QIP 4 Program	$ 15,797,886	$ 13,216,270	$ 2,581,616	$ 20,684,950	$ 16,135,104	$ (4,549,846)
C	Mains - Unscheduled	$ 1,661,220	$ 910,798	$ 750,422	$ 1,762,000	$ 2,195,566	$ 433,566
D	Mains - Relocated	$ 339,161	$ 527,189	$ (188,028)	$ 700,000	$ 2,347,725	$ 1,647,725
E	Hydrants, Valves, & Manholes - New	$ 459,394	$ 342,554	$ 116,839	$ 435,500	$ 556,352	$ 120,852
F	Hydrants, Valves, & Manholes - Replaced	$ 1,723,802	$ 1,222,875	$ 500,928	$ 2,326,800	$ 2,310,530	$ (16,270)
G	Services and Lateral - New	$ 1,988,631	$ 2,432,845	$ (444,214)	$ 3,247,500	$ 3,036,794	$ (210,706)
H	Services and Lateral - Replaced	$ 895,132	$ 730,664	$ 164,468	$ 1,205,000	$ 1,240,414	$ 35,414
I	Meters - New	$ 4,101	$ 34,449	$ (30,348)	$ 45,500	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 7,420,094	$ 13,334,686	$ (5,914,591)	$ 13,352,672	$ 13,320,108	$ (32,563)
K	ITS Equipment & Systems - Local	$ 349,737	$ 303,374	$ 46,364	$ 401,589	$ 421,589	$ 20,000
L	SCADA Equipment & Systems	$ 529,052	$ 279,523	$ 249,529	$ 1,059,000	$ 1,059,233	$ 233
M	Security Equipment and Systems	$ 388,634	$ 550,060	$ (161,426)	$ 735,000	$ 719,634	$ (15,366)
N	Offices and Operations Centers	$ 74,632	$ 310,262	$ (235,631)	$ 813,000	$ 466,388	$ (346,612)
O	Vehicles	$ 55,095	$ 686,054	$ (630,959)	$ 1,506,504	$ 1,138,591	$ (367,913)
P	Tools and Equipment	$ 888,072	$ 739,642	$ 148,430	$ 2,151,100	$ 2,042,398	$ (108,702)
Q	Process Plant - Facilities and Equipment	$ 2,205,369	$ 2,050,192	$ 155,178	$ 3,439,000	$ 3,962,087	$ 523,088
S	Engineering Studies	$ (10,627)	$ 52,061	$ (62,689)	$ 75,000	$ 36,373	$ (38,628)
T12	Enterprise T&I	$ 2,049,840	$ 2,283,240	$ (233,400)	$ 3,414,260	$ 3,180,860	$ (233,400)
Total RPs		$ 38,859,640	$ 40,895,099	$ (2,035,459)	$ 59,019,625	$ 57,660,923	$ (1,358,702)
Contributions							
	DV Contributions	$ (445,148)	$ (950,000)	$ (504,852)	$ (1,425,000)	$ (920,148)	$ (504,852)
	R12 G Contributions	$ (2,393,677)	$ (1,333,336)	$ 1,060,341	$ (2,350,004)	$ (3,410,345)	$ 1,060,341
	Advances	$ (4,354,594)	$ (1,333,336)	$ 3,021,258	$ (2,000,004)	$ (5,021,262)	$ 3,021,258
	Refunds	$ 550,391	$ 733,336	$ (182,945)	$ 1,100,004	$ 917,059	$ (182,945)
	Total Contributions + Advances + Refunds	$ (6,643,029)	$ (2,883,336)	$ 3,393,802	$ (4,675,004)	$ (8,434,697)	$ (3,759,693)
	Total	YTD Spend - August	YTD Budget - August	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 60,637,422	$ 63,623,886	$ (2,986,464)	$ 99,229,170	$ 99,218,958	$ (10,212)
	Total Net	$ 53,994,393	$ 60,740,550	$ (6,746,157)	$ 94,554,166	$ 90,784,261	$ (3,769,905)
	Total - NET Excluding T12	$ 51,944,553	$ 58,457,310	$ (6,512,757)	$ 91,139,906	$ 87,603,401	$ (3,536,505)

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
August 2024 - additional $9M was allocated to KAW for Pipeline replacement and misc WW needs.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**-3.99%**
Net excl T&I	**-3.88%**

American Water - Internal Use Only

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445	116,492	7,494	60,458					$ 220,171.85	27,521
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272	511,425	82,174	105,771					$ 1,754,739.16	219,342
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704	46,874	89,307	47,879					$ 467,150.22	58,394
	D	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)	22,013	(2,589)	37,040					$ 45,411.85	5,676
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239	108,074	99,071	88,634					$ 766,092.67	95,762
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786	56,369	66,519	56,609					$ 354,957.59	44,370
	J	Meters - Replaced	102,083	124,726	308,852	340,438	291,163	(211,538)	70,326	64,144					$ 1,090,194.53	136,274
	K	ITS Equipment & Systems - Local			150		34	(184)		(409)					$ (409.04)	(102)
	L	SCADA Equipment & Systems		76	2,829	12,432	1,452	502	4,770	661					$ 22,722.37	3,246
	M	Security Equipment and Systems			544	1,360	1,016	(64)	7,856	(1,169)					$ 9,542.41	1,590
	N	Offices and Operations Centers	728	(728)	23,960	777	1,598	910	97	1,427					$ 28,768.59	3,596
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197	41,698	13,933	72,335					$ 204,084.44	25,511
Removals	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)	186,866							$ 186,866.05	31,144
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)	302,985	(40,049)						$ 262,935.13	65,734
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)	194	72,793						$ 73,063.28	10,438
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	791,582	1,182,615	471,700	533,378	-	-	-	-		510,805

American Water - Internal Use Only

Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
	DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
		TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
		TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2	Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
		TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
		TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1	Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
		TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
		TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,982	10,996	11,008	11,008	8,017	5,985	4,918	13,430	105,000
		TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
		TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1	Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
		TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
		TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1	Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
		TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1	Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
		TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1	Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1	Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
		TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1	Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
		TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1	Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1	Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
		TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
		TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
		RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
		RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
		RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
		TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,474	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From:	Bonny Chen
To:	Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	October FRM meeting minutes.
Date:	Monday, October 21, 2024 1:47:22 PM
Attachments:	KY 2025-2030 Final Approval.xlsm Outlook-Logo Desc.png KY 2025-2030 RP Template.xlsx Capital QuickSight Overview.pptx KY CapEx Results September 2024 Update.xlsx
Importance:	High

Good Morning Team,

Please review the meeting minutes we discussed today:

1. September Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to August is available on the Removals (RWIP) tab.
    ii Charge details can be found at Quick Sight KY Capex: My Apps Dashboard | amwaternet
    iii KY Capex Quick Sight had been presented at Capital Admin Worshop on 10/15: Attached Capital Quick Sight Overview
2. 2025-2030 Capital plans have been approved, please start preparing to deliver your 2025 Capital in accordance with your approved plan.
3. IP stage change or budget request need to get approval at CPM
4. RP Governance projects need to be updated and reviewed by CPM: 1012-KY_2024 RP.xlsx

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY AMERICAN WATER
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2024 Capital Expenditure - Kentucky
Current Month: September
Latest Update: 7/3/2025

		YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV12-0201/3001	Funded by Others	$ 4,965,947	$ 1,875,000	$ 3,090,947	$ 2,500,000	$ 5,590,947	$ 3,090,947
I12-020078	Millersburg WWTP Improvements	$ -	$ 776,968	$ (776,968)	$ 800,000	$ -	$ (800,000)
I12-020082	KRS1 UV Facility	$ -	$ 371,642	$ (371,642)	$ 1,045,351	$ 245,000	$ (800,351)
I12-020083	RRS - UV Facility	$ 2,118,390	$ 2,056,314	$ 62,076	$ 2,056,314	$ 2,133,390	$ 77,076
I12-020094	Cox Street Booster Station	$ (222,831)	$ 200,000	$ (422,831)	$ 200,000	$ (88,664)	$ (288,664)
I12-020095	Mercer Rd Booster Station	$ -	$ 869,628	$ (869,628)	$ 1,127,063	$ -	$ (1,127,063)
I12-020102	KRS1 Low Service Pump Improvements	$ 331,537	$ 1,962,037	$ (1,630,501)	$ 2,000,000	$ 801,537	$ (1,198,464)
I12-020107	KRS1 Gravity Thickner	$ 5,280,317	$ 5,221,797	$ 58,520	$ 7,000,000	$ 7,205,317	$ 205,317
I12-020108	Meter Shop Upgrade	$ 19,158	$ -	$ 19,158		$ 19,158	$ 19,158
I12-020109	Ford Hampton Booster Station	$ 117,783	$ 1,406,367	$ (1,288,585)	$ 1,416,814	$ 123,783	$ (1,293,031)
I12-020112	Rockwell Village WWTP	$ 185,339	$ -	$ 185,339		$ 185,339	$ 185,339
I12-020113	Millersburg Transmission Main	$ 9,150,848	$ 9,277,735	$ (126,887)	$ 12,100,000	$ 19,650,848	$ 7,550,848
I12-020114	Winchester Road Hydraulic Improvements	$ 51,519	$ -	$ 51,519	$ -	$ 126,983	$ 126,983
I12-020115	Office HVAC Replacement	$ 998,993	$ -	$ 998,993	$ -	$ 1,188,993	$ 1,188,993
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,347,174	$ -	$ 2,347,174		$ 2,997,174	$ 2,997,174
I12-300010	KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701
I12-300013	Owenton Booster Station	$ 28,879	$ 781,453	$ (752,574)	$ 800,000	$ 243,879	$ (556,121)
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 229,976	$ 229,976
Total IPs		$ 20,955,757	$ 23,087,941	$ (2,132,184)	$ 28,709,543	$ 35,381,387	$ 6,901,820
Recurring Projects		YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 19,923	$ 458,556	$ (438,633)	$ 765,000	$ 1,078,392	$ 313,392
B	Mains - Replaced	$ 2,562,154	$ 790,672	$ 1,771,483	$ 900,250	$ 2,671,068	$ 1,770,818
B2	Mains - Replaced QIP 4 Program	$ 15,613,105	$ 15,510,698	$ 102,406	$ 20,684,950	$ 15,831,223	$ (4,853,727)
C	Mains - Unscheduled	$ 1,962,799	$ 1,003,187	$ 959,612	$ 1,762,000	$ 2,425,517	$ 663,518
D	Mains - Relocated	$ 771,248	$ 610,753	$ 160,495	$ 700,000	$ 1,721,248	$ 1,021,248
E	Hydrants, Valves, & Manholes - New	$ 345,878	$ 385,603	$ (39,725)	$ 435,500	$ 519,788	$ 84,288
F	Hydrants, Valves, & Manholes - Replaced	$ 1,916,150	$ 1,513,031	$ 403,119	$ 2,326,800	$ 2,465,362	$ 138,562
G	Services and Lateral - New	$ 2,269,776	$ 2,710,736	$ (440,960)	$ 3,247,500	$ 2,954,726	$ (292,774)
H	Services and Lateral - Replaced	$ 995,126	$ 818,286	$ 176,839	$ 1,205,000	$ 1,227,785	$ 22,785
I	Meters - New	$ 4,928	$ 39,052	$ (34,124)	$ 45,500	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 9,200,013	$ 13,350,674	$ (4,150,661)	$ 13,352,672	$ 13,000,018	$ (352,654)
K	ITS Equipment & Systems - Local	$ 369,304	$ 342,226	$ 27,078	$ 401,589	$ 421,589	$ 20,000
L	SCADA Equipment & Systems	$ 707,609	$ 475,269	$ 232,340	$ 1,059,000	$ 1,045,169	$ (13,831)
M	Security Equipment and Systems	$ 414,023	$ 608,239	$ (194,216)	$ 735,000	$ 690,023	$ (44,977)
N	Offices and Operations Centers	$ 88,185	$ 441,687	$ (353,502)	$ 813,000	$ 410,923	$ (402,077)
O	Vehicles	$ 304,417	$ 853,554	$ (549,137)	$ 1,506,504	$ 2,387,778	$ 881,274
P	Tools and Equipment	$ 1,212,120	$ 1,132,934	$ 79,186	$ 2,151,100	$ 2,050,154	$ (100,946)
Q	Process Plant - Facilities and Equipment	$ 2,342,652	$ 2,408,125	$ (65,473)	$ 3,439,000	$ 5,342,988	$ 1,903,989
S	Engineering Studies	$ (242,416)	$ 58,584	$ (301,001)	$ 75,000	$ (199,916)	$ (274,917)
T12	Enterprise T&I	$ 2,059,871	$ 2,565,995	$ (506,124)	$ 3,414,260	$ 2,908,136	$ (506,124)
Total RPs		$ 42,916,866	$ 46,077,862	$ (3,160,996)	$ 59,019,625	$ 58,953,287	$ (66,338)
Contributions							
	DV Contributions	$ (816,483)	$ (1,068,750)	$ (252,267)	$ (1,425,000)	$ (1,172,733)	$ (252,267)
	R12 G Contributions	$ (2,650,092)	$ (1,500,003)	$ 1,150,089	$ (2,350,004)	$ (3,500,093)	$ 1,150,089
	Advances	$ (4,704,072)	$ (1,500,003)	$ 3,204,069	$ (2,000,004)	$ (5,204,073)	$ 3,204,069
	Refunds	$ 853,200	$ 825,003	$ 28,197	$ 1,100,004	$ 1,128,201	$ 28,197
	Total Contributions + Advances + Refunds	$ (7,317,448)	$ (3,243,753)	$ 4,130,088	$ (4,675,004)	$ (8,748,699)	$ (4,073,695)
	Total	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 70,639,017	$ 71,040,803	$ (401,786)	$ 99,229,170	$ 101,956,045	$ 2,726,875
	Total Net	$ 63,321,570	$ 67,797,050	$ (4,475,480)	$ 94,554,166	$ 93,207,346	$ (1,346,820)
	Total - NET Excluding T12	$ 61,261,699	$ 65,231,055	$ (3,969,356)	$ 91,139,906	$ 90,299,210	$ (840,696)

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
August 2024 - additional $9M was allocated to KAW for Pipeline replacement and misc WW needs.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**-1.42%**
Net excl T&I	**-0.92%**

American Water - Internal Use Only

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - September	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 776,968	$ (776,968)	$ 800,000	$ -	$ (800,000)	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ 371,642	$ (371,642)	$ 1,045,351	$ 245,000	$ (800,351)	$ -			$ -	
I12-020083: RRS - UV Facility	$ 2,118,390	$ 2,056,314	$ 62,076	$ 2,056,314	$ 2,133,390	$ 77,076	$ 186,866	$ 1,223,140		$ 3,528,395	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (222,831)	$ 200,000	$ (422,831)	$ 200,000	$ (88,664)	$ (288,664)	$ 542,149	$ 1,990,304		$ 2,309,622	$ 2,333,770
I12-020095: Mercer Rd Booster Station	$ -	$ 869,628	$ (869,628)	$ 1,127,063	$ -	$ (1,127,063)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 331,537	$ 1,962,037	$ (1,630,501)	$ 2,000,000	$ 801,537	$ (1,198,464)	$ -			$ 331,537	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 5,280,317	$ 5,221,797	$ 58,520	$ 7,000,000	$ 7,205,317	$ 205,317	$ 262,935	$ 732,692		$ 6,275,945	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 19,158	$ -	$ 19,158	$ -	$ 19,158	$ 19,158	$ -	$ 395,867		$ 415,026	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 117,783	$ 1,406,367	$ (1,288,585)	$ 1,416,814	$ 123,783	$ (1,293,031)	$ -	$ 152,077		$ 269,860	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ 185,339	$ -	$ 185,339	$ -	$ 185,339	$ 185,339	$ -	$ 126,664		$ 312,003	
I12-020113: Millersburg Transmission Main	$ 9,150,848	$ 9,277,735	$ (126,887)	$ 12,100,000	$ 19,650,848	$ 7,550,848	$ -	$ 309,973		$ 9,460,821	$ 18,990,000
I12-020114: Winchester Road Hydraulic Improvements	$ 51,519	$ -	$ 51,519	$ -	$ 126,983	$ 126,983	$ -	$ 358,078		$ 409,597	$ 577,383
I12-020115: Office HVAC Replacement	$ 998,993	$ -	$ 998,993	$ -	$ 1,188,993	$ 1,188,993	$ -	$ 332,661		$ 1,331,654	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,347,174	$ -	$ 2,347,174	$ -	$ 2,997,174	$ 2,997,174	$ 15,045			$ 2,362,219	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701	$ 73,063	$ 3,338,123		$ 4,022,887	$ 3,750,000
I12-300013: Owenton Booster Station	$ 28,879	$ 781,453	$ (752,574)	$ 800,000	$ 243,879	$ (556,121)	$ -	$ 181,013		$ 209,892	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ -	$ -	$ -	$ -	$ 229,976	$ 229,976	$ -			$ -	$ 619,825
Total IPs	$ 20,955,757	$ 23,087,941	$ (2,132,184)	$ 28,709,543	$ 35,381,387	$ 6,671,844	$ 1,165,462	$ 9,915,316	$ -	$ 32,036,535	$ 51,038,411

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A	Mains - New	$ 19,923	$ 458,556	$ (438,633)	$ 765,000	-97%	$ 1,078,392	$ 313,392
B	Mains - Replaced	$ 2,562,154	$ 790,672	$ 1,771,483	$ 2,495,854	3%	$ 2,671,068	$ 175,214
B2	Mains - Replaced QIP 4 Program	$ 15,613,105	$ 15,510,698	$ 102,406	$ 19,089,346	-18%	$ 15,831,223	$ (3,258,123)
C	Mains - Unscheduled	$ 1,962,799	$ 1,003,187	$ 959,612	$ 1,762,000	11%	$ 2,425,517	$ 663,518
D	Mains - Relocated	$ 771,248	$ 610,753	$ 160,495	$ 700,000	10%	$ 1,721,248	$ 1,021,248
E	Hydrants, Valves, & Manholes - New	$ 345,878	$ 385,603	$ (39,725)	$ 435,500	-21%	$ 519,788	$ 84,288
F	Hydrants, Valves, & Manholes - Replaced	$ 1,916,150	$ 1,513,031	$ 403,119	$ 2,326,800	-18%	$ 2,465,362	$ 138,562
G	Services and Lateral - New	$ 2,269,776	$ 2,710,736	$ (440,960)	$ 3,247,500	-30%	$ 2,954,726	$ (292,774)
H	Services and Lateral - Replaced	$ 995,126	$ 818,286	$ 176,839	$ 1,205,000	-17%	$ 1,227,785	$ 22,785
I	Meters - New	$ 4,928	$ 39,052	$ (34,124)	$ 45,500	-89%	$ 1,316	$ (44,184)
J	Meters - Replaced	$ 9,200,013	$ 13,350,674	$ (4,150,661)	$ 13,352,672	-31%	$ 13,000,018	$ (352,654)
K	ITS Equipment & Systems - Local	$ 369,304	$ 342,226	$ 27,078	$ 401,589	-8%	$ 421,589	$ 20,000
L	SCADA Equipment & Systems	$ 707,609	$ 475,269	$ 232,340	$ 1,059,000	-33%	$ 1,045,169	$ (13,831)
M	Security Equipment and Systems	$ 414,023	$ 608,239	$ (194,216)	$ 735,000	-44%	$ 690,023	$ (44,977)
N	Offices and Operations Centers	$ 88,185	$ 441,687	$ (353,502)	$ 813,000	-89%	$ 410,923	$ (402,077)
O	Vehicles	$ 304,417	$ 853,554	$ (549,137)	$ 1,506,504	-80%	$ 2,387,778	$ 881,274
P	Tools and Equipment	$ 1,212,120	$ 1,132,934	$ 79,186	$ 2,151,100	-44%	$ 2,050,154	$ (100,946)
Q	Process Plant - Facilities and Equipment	$ 2,342,652	$ 2,408,125	$ (65,473)	$ 3,439,000	-32%	$ 5,342,988	$ 1,903,989
S	Engineering Studies	$ (242,416)	$ 58,584	$ (301,001)	$ 75,000	-423%	$ (199,916)	$ (274,917)
T12	Enterprise T&I	$ 2,059,871	$ 2,565,995	$ (506,124)	$ 3,414,260	-40%	$ 2,908,136	$ (506,124)
	Total RPs	$ 42,916,866	$ 46,077,862	$ (3,160,996)	$ 59,019,625		$ 58,953,287	$ (66,338)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - September	YTD Budget - September	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 4,965,947	$ 1,875,000	$ 3,090,947	$ 2,500,000	$ 5,590,947	$ 3,090,947
Developer Contributions	$ (816,483)	$ (1,068,750)	$ (252,267)	$ (1,425,000)	$ (1,172,733)	$ (252,267)
Services Contributions	$ (2,650,092)	$ (1,500,003)	$ 1,150,089	$ (2,350,004)	$ (3,500,093)	$ 1,150,089
Advances - Eligible for Refund	$ (4,704,072)	$ (1,500,003)	$ 3,204,069	$ (2,000,004)	$ (5,204,073)	$ 3,204,069
DV Refunds (72801300)	$ 853,200	$ 825,003	$ 28,197	$ 1,100,004	$ 1,128,201	$ 28,197

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RP Variance

September 2024

Notes on Variance

We highlight any variance that is > $150,000

Recurring Projects		Approved Org Annual Budget	YTD Spend September 2024	YTD Budget September 2024	YTD Variance	Variance Explanation
R12-A	Mains - New	$ 765,000	$ 19,923	$ 458,556	$ (438,633)	Allocated $80k from B3, need update on Old sweet Owen and Shannon run from Tyler, Midway main extension info from John, Austin: Woodford county Marrianne Gill
R12-B	Mains - Replaced	$ 900,250	$ 2,562,154	$ 790,672	$ 1,771,483	Reallocated $1,595,604 from B2 to support Greetree Rd Main Replacement. Need update from Austin on South mill street
R12-B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 15,613,105	$ 15,510,698	$ 102,406	QIP Greentree Rd Main Replacement stays on the B1 line. Need update on Service line charge and additional QIP/ Centerville/ Boone lane cost from Austin
R12-B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main
R12-C	Mains - Unscheduled	$ 1,762,000	$ 1,962,799	$ 1,003,187	$ 959,612	Track Leak from QIP fix, $600k of the spend is 10 leak repairs in high profile restoration areas and K1. Also 60% spend was on Paving.
R12-D	Mains - Relocated	$ 700,000	$ 771,248	$ 610,753	$ 160,495	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project, added additional $1M to KYTC Newtown Pike Relocations and $725k to KYTC Richmond Road RCUT Relocations, delays in getting agreements from KYTC. $900k anticipated to be reimbursable from KYTC in 2025
R12-E	Hydrants, Valves, & Manholes - New	$ 435,500	$ 345,878	$ 385,603	$ (39,725)	$175K on Horse park Vaults, John to update Horse Park status.
R12-H	Services and Lateral - Replaced	$ 1,205,000	$ 995,126	$ 818,286	$ 176,839	Check Lead service line and Hydro excavation for customer service line
R12-J	Meters - Replaced	$ 13,352,672	$ 9,200,013	$ 13,350,674	$ (4,150,661)	PSC rejected on the AMI implementation, Roll out Badger AMR on 10/1, Planning to change around the 35K mark, as of August we have changed 18,722 18,722 units changed from AMI $137.07 to AMR (Neptune $86)=$956K saving How much we save from the 7,443 units reduction on AMR (Neptune $86, Badger $132)?
R12-N	Offices and Operations Centers	$ 813,000	$ 88,185	$ 441,687	$ (353,502)	Bethany to check the Rockcastle office accrual with Sharon/ Dorothy, Bethany to check the workout room charge
R12-O	Vehicles	$ 1,506,504	$ 304,417	$ 853,554	$ (549,137)	Telematics to be completed in June
R12-P	Tools and Equipment	$ 2,151,100	$ 1,212,120	$ 1,132,934	$ 79,186	Allocated $175k to I12-020114 Winchester road, Shelley to get with Operation for Forecast vs Spend for leak detection
R12-Q	Process Plant - Facilities and Equipment	$ 3,439,000	$ 2,342,652	$ 2,408,125	$ (65,473)	Q line is over budget by $567,729.00 due to projects of Bank Stabilization KRS2 Intake and Carbon Exchange RRS that were not expected to be on the Q line. Dorothy added $770k for KRS replaced units and roof replacement. Brendan: The Bank Stabilization survay, permit, contract list and rock quantity. Austin: check KRS1 Cart which load stuff
R12-S	Engineering Studies	$ 75,000	$ (242,416)	$ 58,584	$ (301,001)	2025 Risk & Resiliency Assessment $41,000 in Dec. John: Rockwell pump station project, will JE to IP. Brendan: Millersburg WW study
T12	Enterprise T&I	$ 3,414,260	$ 2,059,871	$ 2,565,995	$ (506,124)	$3.2M centralized sponsored project reclass for Aug 2024

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2024 Capital Expenditure - Kentucky

Current Month: September
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV12-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 287,516.78	$ 331,382.20	$ 1,106,732.25	$ 1,549,527.25	$ 208,333.33	$ 208,333.33	$ 208,333.33	$ 5,590,946.86	$ 3,228,305.16	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John/ Brendan													$ -	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore										$75,000.00	$90,000.00	$80,000.00	$ 245,000.00	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)	$ 144,843.20	$ 14,007.15	$ 16,735.62	$ 263,548.48	$15,000.00	$ -	$ -	$ 2,133,389.51	$ 1,824,098.26	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ 33,525.39	$ 23,405.65	$ 33,108.78	$ 58,592.00		$ 126,819.50	$ 7,347.00	$ (88,664.15)	$ (238,930.08)	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer													$ -	$ 400,903.59	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore					$ 201.55	$ 1.31	$ 307,343.93	$ 18,126.18	$ 5,863.65	$20,000.00	$225,000.00	$225,000.00	$ 801,536.62	$ 600,202.86	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 1,848,729.67	$ 405,137.39	$ 999,355.39	$ 48,722.38	$650,000.00	$675,000.00	$600,000.00	$ 7,205,317.20	$ 7,789,109.83	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ (1,022.25)		$ 6,991.81	$ (33,353.38)				$ 19,158.32	$ 45,519.89	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 1,554.45	$ 1,511.46	$ 2,970.60	$ 1,658.37	$ 2,000.00	$ 2,000.00	$ 2,000.00	$ 123,782.63	$ 848,375.27	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	Tyler Wells	$ 520.13	$ 850.67	$ 183,408.91	(182,347.7)	$ -	$ 26.77	$ -	$ -	$ 182,880.00				$ 185,338.78	$ 2,458.78	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 149,176.62	$ 1,606,165.56	$ 3,825,228.80	$ 3,369,585.31	$ 4,000,000.00	$ 4,000,000.00	$2,500,000.00	$ 19,650,848.06	$ 18,514,550.00	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	Tyler Wells	$ 7,277.81	$ 25,302.44	$ 42,443.42	$ (37,345.21)	$ 2,536.14	$ 2,764.65	$ 2,613.49	$ 2,630.52	$ 3,295.81	$ 3,000.00	$ 5,000.00	$ 67,463.86	$ 126,982.93	$ 135,443.11	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 422,084.87	$ 71,719.00	$ 90,971.38	$ 214,743.16	$ 100,000.00	$ 90,000.00		$ 1,188,992.85	$ 904,415.46	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)											$ (58,913.06)	$ (58,913.06)	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 15,023.34	$ 15,000.19	$ 15,097.94	$ 15,196.33	$250,000.00	$250,000.00	$ 150,000.00	$ 2,997,173.54	$ 2,686,879.08	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ 84,182.61	$ 140,025.00			$ -	$ -	$ -	$ 611,700.56	$ 471,675.56	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,579.11	$ 1,268.35	$ 1,276.61	$ 1,609.92	$ 45,000.00		$ 170,000.00	$ 243,879.00	$ 1,292,224.12	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)									$ (2,545.65)	$ (2,545.65)	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)								$ (1,590)	$ (1,590.00)	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan										$ 10,000.00	$ 200,000.00	$ 19,976.00	$ 229,976	$ 70,000.00	$ -
		P Totals		$ 2,456,858.62	$ 604,622.41	$ 1,096,098.38	$ 1,906,564.03	$ 455,110.77	$ 2,703,469.74	$ 2,588,197.17	$ 6,012,493.63	$ 4,132,342.03	$ 5,170,000.00	$ 5,663,819.50	$ 3,821,786.86	$ 35,611,363	$ 37,063,364	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A	Mains - New	Tyler/ John	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ (55,407.36)	$ 4,299.02	$ 2,467.82	$ 1,644.23	$ (1,304.01)	$ 91,469.00	$ 150,000.00	$ 110,000.00	$ 386,859.50	$ 217,799.02	$ 134,999.96
Central - 02	B	Mains - Replaced	Tyler Well/ Austin	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 402,959.40	$ 1,037,980.85	$ 66,471.49	$ 539,604.37	$ 549,781.22	$ 103,073.39	$ 5,839.87		$ 2,654,397.97	$ 2,565,121.00	$ 2,495,853.73
Central - 02	B2	Mains - Replaced OJP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 936,754.44	$ 4,405,128.23	$ 746,107.39	$ 955,247.14	$ (184,781.68)	$100,000.00	$50,000.00		$ 14,727,697.42	$ 14,561,124.57	$ 18,554,395.84
Central - 02	B3	Mains - Replaced OJP 5 Program	Austin Thore													$ -	$ -	$ -
Central - 02	C	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 150,834.29	$ 144,963.77	$ 261,205.75	$ 130,017.66	$ 289,202.97	$ 50,200.00	$ 100,000.00	$ 100,000.00	$ 1,836,550.90	$ 1,222,561.49	$ 1,300,000.25
Central - 02	D	Mains - Relocated	Austin Thore/ John	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,911,205.51)	$ 197,171.64	$ (17,716.22)	$ 234,214.39	$ 431,292.72	$ 50,000.00	$ 150,000.00	$ 750,000.00	$ 1,704,071.87	$ (435,263.70)	$ 700,000.47
Central - 02	E	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 53,368.29	$ 545.25	$ 19,342.42	$ 164,435.99	$ (115,123.49)	$ 17,848.80	$ 421.42	$ 139,872.12	$ 490,711.58	$ 358,581.57	$ 329,999.73
Central - 02	F	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 276,451.38	$ 213,148.97	$ 195,108.27	$ 176,394.33	$ 172,110.53	$ 173,874.96	$ 135,205.72	$ 20,000.00	$ 2,118,686.50	$ 2,175,340.77	$ 2,165,000.30
Central - 02	G	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 206,741.92	$ 364,312.40	$ 373,206.69	$ 255,125.81	$ 243,560.33	$ 285,152.35	$ 215,447.59	$ 157,041.06	$ 2,784,641.44	$ 2,922,834.40	$ 3,100,000.08
Central - 02	H	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 116,186.05	$ 160,573.18	$ 134,153.71	$ 133,320.90	$ 85,553.99	$ 72,320.13	$ 61,974.08	$ 48,589.88	$ 1,064,283.03	$ 1,034,317.07	$ 999,999.99
Central - 02	I	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58	$ 2,443.17	$ (503.66)	$ (43.45)	$ 726.86	$ (44.22)	$ 826.74						
Central - 02	J	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,946,868.35	$ (1,483,173.80)	$ 469,933.16	$ 424,147.69	$ 1,769,769.63	$ 1,200,000.00	$ 1,200,000.00	$ 1,400,000.00	$ 12,900,482.64	$ 9,631,632.16	$ 13,344,271.16
Central - 02	K	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 101,699.27	$ 83,683.64	$ 48,487.81	$ 8,647.33	$ 1,661.97	$ 27,207.24	$ 4,706.02		$ 381,445.03	$ 354,898.87	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate																
Central - 02	L	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 13,935.05	$ 5,558.76	$ 46,600.13	$ 6,777.19	$ 161,167.04	$100,160.00	$196,474.00	$ 40,926.00	$ 759,554.23	$ 789,726.87	$ 805,999.56
Central - 02	M	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 26,885.25	$ 9,772.54	$ 95,721.95	$ 53,743.62	$ 24,782.47	$120,000.00	$15,000.00		$ 499,727.71	$ 524,979.67	$ 524,999.75
Central - 02	N	Offices and Operations Centers	Shelley/ Bethany	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 14,478.77	$ 8,405.23	$ 1,033.30	$ 15,480.33	$ 13,553.52	$ 53,397.02	$ 52,499.28	$ 54,165.68	$ 248,247.14	$ 738,760.83	$ 693,000.39
Central - 02	O	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 21,802.08	$ 44,396.06	$ 114,091.52	$ 65,363.71	$ 249,321.67	$ 840,000.00	$ 322,083.00	$ 921,278.00	$ 2,387,777.69	$ 1,234,136.07	$ 1,035,000.11
Central - 02	P	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 109,623.69	$ 227,017.75	$ 2,073.23	$ 45,487.33	$ 169,979.14	$ 268,843.31	$ 265,189.65	$ 141,375.77	$ 1,642,717.80	$ 1,850,862.35	$ 1,836,098.67
Central - 02	Q	Process Plant - Facilities and Equipment	Dorothy/ Brendan	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 143,681.07	$ 339,494.94	$ 164,879.94	$ 609,825.05	$ 66,216.20	$233,372.00	$460,985.00	$2,018,240.00	$ 4,597,395.62	$ 2,850,911.43	$ 3,029,499.59
Central - 02	S	Engineering Studies	Tyler Well/ Brendan	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 14,592.31	$ (111,463.50)	$ 13,765.14	$ (231,788.83)	$ 12,500.00	$ 20,000.00	$ 10,000.00	$ (199,916.31)	$ 164,056.05	$ 75,000.38
Rockcastle - 03	A	Mains - New														$ -	$ -	$ -
Rockcastle - 03	B	Mains - Replaced				$ 3,600.00	$ (1,190.44)	$ 14,551.08	$ 13,973.00	$ 605.89	$ 114.62	$ 115.37				$ 31,769.52	$ 30,933.64	$ -
Rockcastle - 03	C	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 15,098.80	$ 4,126.68	$ 36,025.54	$ 22,921.51	$ 3,337.27	$ 22,269.15	$ 26,371.69	$ 77,126.76	$ 309,481.01	$ 277,780.35	$ 250,000.32
Rockcastle - 03	D	Mains - Relocated			$ (4,313.21)											$ (4,313.21)	$ (4,313.21)	$ -
Rockcastle - 03	E	Hydrants, Valves, & Manholes - New		7,205									$ 2,067.29	$ 2,048.06	$ 851.89	$ 12,172.04	$ 28,014.89	$ 42,499.76
Rockcastle - 03	F	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 9,613.58	$ 28,039.27	$ 23,970.02	$ 24,251.56	$ 20,236.85	$ 5,228.17	$ 2,587.80	$ 1,464.72	$ 126,081.76	$ 81,813.58	$ 64,999.65
Rockcastle - 03	G	Services and Lateral - New						$ 1,719.08					$ 1,834.61	$ 1,834.61	$ 1,031.49	$ 6,419.78	$ 13,374.87	$ 24,999.64
Rockcastle - 03	H	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 5,425.96	$ 9,104.95	$ 22,167.63	$ 3,723.42	$ 4,153.81	$ 5,978.32	$ 4,918.27	$ 14,545.29	$ 77,428.72	$ 75,364.45	$ 100,000.19
Rockcastle - 03	I	Meters - New			$ 941.12				$ 118.63	$ 256.41						$ 1,316.16	$ 1,059.75	$ -
Rockcastle - 03	J	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44	$ 2,222.62	$ 2,498.74	$ 1,707.43	$ (413.81)	$ 214.73				$ 15,873.09	$ 14,364.74	$ -
Rockcastle - 03	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Rockcastle - 03	L	SCADA Equipment & Systems				$ 219.06		$ 15,077.88	$ 2,637.24	$ 2,623.87	$ 7,488.89	$ 2,403.44				$ 30,450.38	$ 42,160.18	$ 32,999.98
Rockcastle - 03	M	Security Equipment and Systems														$ -	$ -	
Rockcastle - 03	N	Offices and Operations Centers												$ 62,406.00		$ 62,406.00	$ 25,000.00	$ -
Rockcastle - 03	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Rockcastle - 03	P	Tools and Equipment									$ 2,864.93	$ 18.67				$ 2,883.60	$ -	$ -
Rockcastle - 03	Q	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 32,437.82					$ 32,437.82	$ 54,966.60	$ 39,999.99
Rockcastle - 03	S	Engineering Studies														$ -	$ -	
Middleton - 04	A	Mains - New														$ -	$ -	$ -
Middleton - 04	B	Mains - Replaced														$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: September
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	C	Mains - Unscheduled														$ -	$ -	$ -
Middleton - 04	D	Mains - Relocated														$ -	$ -	$ -
Middleton - 04	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Middleton - 04	F	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)		$ 8.55		$ 1,476.61						$ 1,476.61	$ -	$ -
Middleton - 04	G	Services and Lateral - New								$ 42.58						$ 42.58	$ -	$ -
Middleton - 04	H	Services and Lateral - Replaced			$ 99.75	$ (70.79)		$ (28.96)								$ -	$ -	$ -
Middleton - 04	I	Meters - New														$ -	$ -	$ -
Middleton - 04	J	Meters - Replaced														$ -	$ -	$ -
Middleton - 04	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Middleton - 04	L	SCADA Equipment & Systems														$ -	$ -	$ -
Middleton - 04	M	Security Equipment and Systems												$ 65,000.00		$ 65,000.00	$ 65,000.00	$ 100,000.13
Middleton - 04	N	Offices and Operations Centers														$ -	$ -	$ -
Middleton - 04	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Middleton - 04	P	Tools and Equipment										$ 9,864.82				$ 9,864.82	$ -	$ -
Middleton - 04	Q	Process Plant - Facilities and Equipment		502												$ 502.45	$ 502.45	$ -
Middleton - 04	S	Engineering Studies														$ -	$ -	$ -
Middleton WW - 05	A	Mains - New														$ -	$ -	$ -
Middleton WW - 05	B	Mains - Replaced														$ -	$ -	$ -
Middleton WW - 05	C	Mains - Unscheduled														$ -	$ -	$ -
Middleton WW - 05	D	Mains - Relocated														$ -	$ -	$ -
Middleton WW - 05	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Middleton WW - 05	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader										$ 1,324.99	$ 51,324.99	$ 64,681.30	$ 117,331.28	$ 13,998.60	$ 20,000.50
Middleton WW - 05	G	Services and Lateral - New				$ 6,400.00		$ 6,417.10	$ 6,680.28							$ 19,497.38	$ 19,497.38	$ -
Middleton WW - 05	H	Services and Lateral - Replaced														$ -	$ -	$ -
Middleton WW - 05	I	Meters - New														$ -	$ -	$ -
Middleton WW - 05	J	Meters - Replaced														$ -	$ -	$ -
Middleton WW - 05	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Middleton WW - 05	L	SCADA Equipment & Systems														$ -	$ -	$ 74,999.92
Middleton WW - 05	M	Security Equipment and Systems												$ 10,000.00		$ 10,000.00	$ -	$ 10,000.11
Middleton WW - 05	N	Offices and Operations Centers														$ -	$ -	$ -
Middleton WW - 05	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Middleton WW - 05	P	Tools and Equipment														$ -	$ -	$ -
Middleton WW - 05	Q	Process Plant - Facilities and Equipment						$ 189,301.40	$ 626.99				$64,503.00			$ 254,431.39	$ 254,431.39	$ 10,000.47
Middleton WW - 05	S	Engineering Studies														$ -	$ -	$ -
Owenton - 30	A	Mains - New	Tyler Wells	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 871.07	$ 440.44	$ 2,590.57	$ 619.65	$ (6,928.69)	$ 185,000.00	$ 252,000.00	$ 270,000.00	$ 692,032.84	$ 620,311.03	$ 629,999.52
Owenton - 30	B	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)	$ 492.74		$ 2,374.68	$ (64.72)					$ (15,099.81)	$ (17,409.77)	$ -
Owenton - 30	B2	Mains - Replaced QIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 542,682.01	$ 92,105.68	$ 145.89			$ 55,844.20	$ 2,958.42	$ 9,316.07	$ 1,103,525.82	$ 1,314,387.68	$ 534,950.13
Owenton - 30	C	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 3,614.45	$ 13,231.30	$ 11,482.50	$ 6,622.63	$ 9,039.21	$ 11,134.58	$ 13,185.84	$ 23,563.87	$ 138,757.98	$ 126,905.46	$ 109,999.63
Owenton - 30	D	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95			$ 22.10		$ 18,714.85	$ 794.42				$ 21,489.70	$ 1,980.43	$ -
Owenton - 30	E	Hydrants, Valves, & Manholes - New		4,041				$ 681.33	$ (226.57)			$ 1,608.09	$ 3,397.57	$ 2,860.60	$ 2,103.41	$ 14,465.80	$ 27,402.47	$ 47,000.15
Owenton - 30	F	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 1,629.03					$ 3,393.08	$ 3,363.80	$ 2,101.59	$ 17,123.26	$ 27,650.10	$ 36,799.66
Owenton - 30	G	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 8,577.13	$ 7,640.79	$ 20,979.31	$ 13,239.64	$ 7,198.20	$ 8,195.46	$ 8,153.80	$ 6,258.73	$ 113,738.48	$ 110,838.40	$ 122,500.45
Owenton - 30	H	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 3,581.29	$ 8,053.49	$ 227.63	$ 10,272.99	$ 10,285.99	$ 5,984.72	$ 4,918.27	$ 13,430.19	$ 86,073.18	$ 95,318.42	$ 105,000.44
Owenton - 30	I	Meters - New														$ -	$ -	$ 45,500.44
Owenton - 30	J	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 556.59	$ 48,537.95	$ 8,017.09	$ 5,880.31	$ 9,934.79	$ 4.43	$ -	$ -	$ 83,662.13	$ 61,369.26	$ 8,400.45
Owenton - 30	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Owenton - 30	L	SCADA Equipment & Systems														$ -	$ -	$ 59,999.98
Owenton - 30	M	Security Equipment and Systems														$ -	$ 4,700.00	$ -
Owenton - 30	N	Offices and Operations Centers											$ 6,140.98	$ 6,128.17	$ 71,288.80	$ 83,557.96	$ 46,269.58	$ 100,000.13
Owenton - 30	O	Vehicles	RJ Sherman													$ -	$ -	$ 365,000.32
Owenton - 30	P	Tools and Equipment	Justin	13				$ 87,007.46	$ 571.67	$ 285.36		$ 11,417.35	$ 14,409.51	$ 14,320.11	$ 43,746.46	$ 171,770.90	$ 231,643.71	$ 205,000.02
Owenton - 30	Q	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50		$ (10,444.50)		$ 10,444.50			$ 12,481.00		$ 8,586.75	$ 19,325.25	$ 139,999.86
Owenton - 30	S	Engineering Studies														$ -	$ -	$ -
Owenton WW - 33	A	Mains - New														$ -	$ -	$ -
Owenton WW - 33	B	Mains - Replaced														$ -	$ -	$ -
Owenton WW - 33	C	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 35,715.67	$ 4,622.38	$ 8,803.74	$ 11,380.63	$ (0.26)	$ 9,115.35	$ 11,767.26	$ 12,345.79	$ 125,604.45	$ 117,948.10	$ 90,000.09
Owenton WW - 33	D	Mains - Relocated														$ -	$ -	$ -
Owenton WW - 33	E	Hydrants, Valves, & Manholes - New											$ 852.08	$ 843.26	$ 743.24	$ 2,438.58	$ 8,159.06	$ 16,000.47
Owenton WW - 33	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1									$ 1,324.99	$ 1,324.99	$ 14,679.88	$ 17,331.28	$ 13,998.60	$ 20,000.50
Owenton WW - 33	G	Services and Lateral - New														$ -	$ -	$ -
Owenton WW - 33	H	Services and Lateral - Replaced														$ -	$ -	$ -
Owenton WW - 33	I	Meters - New														$ -	$ -	$ -
Owenton WW - 33	J	Meters - Replaced														$ -	$ -	$ -
Owenton WW - 33	K	ITS Equipment & Systems - Local						$ 925.31	$ 1.53							$ 926.84	$ 926.84	$ -
Owenton WW - 33	L	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 103,333.96	$ (98,495.71)	$ 102,367.35	$ 14,372.06	$ 14,962.54				$ 254,087.04	$ 230,215.09	$ 39,999.84
Owenton WW - 33	M	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 19,237.10	$ 329.60	$ 15,628.67	$ 1,005.81	$ 606.48	$ 60,000.00	$ 6,000.00		$ 115,295.10	$ 128,054.14	$ 100,000.13
Owenton WW - 33	N	Offices and Operations Centers											$ 1,228.20	$ 1,225.63	$ 14,257.96	$ 16,711.79	$ 9,254.12	$ 20,000.23
Owenton WW - 33	O	Vehicles	RJ Sherman													$ -	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P	Tools and Equipment	Dorothy Rader									$ 122,096.94	$ 6,140.98	$ 6,228.81	$ 76,188.11	$ 210,654.84	$ 65,468.17	$ 105,000.08
Owenton WW - 33	Q	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ (23,520.45)	$ 23,777.24	$ 128.10	$ 2,157.09	$ 68,535.63				$ 99,723.36	$ 142,660.54	$ 126,999.84
Owenton WW - 33	S	Engineering Studies														$ -	$ -	$ -
Rockwell WW - 50	A	Mains - New														$ -	$ -	$ -
Rockwell WW - 50	B	Mains - Replaced														$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: September
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	C	Mains - Unscheduled				$ 9,468.04										$ 9,468.04	$ 9,468.04	$ -
Rockwell WW - 50	D	Mains - Relocated														$ -	$ -	$ -
Rockwell WW - 50	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Rockwell WW - 50	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader													$ -	$ -	$ -
Rockwell WW - 50	G	Services and Lateral - New														$ -	$ -	$ -
Rockwell WW - 50	H	Services and Lateral - Replaced														$ -	$ -	$ -
Rockwell WW - 50	I	Meters - New														$ -	$ -	$ -
Rockwell WW - 50	J	Meters - Replaced														$ -	$ -	$ -
Rockwell WW - 50	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Rockwell WW - 50	L	SCADA Equipment & Systems														$ -	$ -	$ -
Rockwell WW - 50	M	Security Equipment and Systems														$ -	$ -	$ -
Rockwell WW - 50	N	Offices and Operations Centers														$ -	$ -	$ -
Rockwell WW - 50	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Rockwell WW - 50	P	Tools and Equipment														$ -	$ -	$ -
Rockwell WW - 50	Q	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46	$ 9,986.28	$ 1,343.48							$ 124,645.03	$ 124,645.03	$ -
Rockwell WW - 50	S	Engineering Studies														$ -	$ -	$ -
Millersburg WW - 60	A	Mains - New														$ -	$ -	$ -
Millersburg WW - 60	B	Mains - Replaced														$ -	$ -	$ -
Millersburg WW - 60	C	Mains - Unscheduled														$ -	$ -	$ -
Millersburg WW - 60	D	Mains - Relocated														$ -	$ -	$ -
Millersburg WW - 60	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Millersburg WW - 60	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader										$ 1,324.99	$ 26,324.99	$ 39,681.30	$ 67,331.28	$ 13,998.60	$ 20,000.50
Millersburg WW - 60	G	Services and Lateral - New										$ 30,386.35				$ 30,386.35	$ -	$ -
Millersburg WW - 60	H	Services and Lateral - Replaced														$ -	$ -	$ -
Millersburg WW - 60	I	Meters - New														$ -	$ -	$ -
Millersburg WW - 60	J	Meters - Replaced														$ -	$ -	$ -
Millersburg WW - 60	K	ITS Equipment & Systems - Local	Jan/ Jillian							$ 934.59	$ 6.09	$ 17,904.80	$ 20,372.03			$ 39,217.51	$ 45,763.67	$ -
Millersburg WW - 60	L	SCADA Equipment & Systems														$ -	$ -	$ -
Millersburg WW - 60	M	Security Equipment and Systems														$ -	$ -	$ -
Millersburg WW - 60	N	Offices and Operations Centers														$ -	$ -	$ -
Millersburg WW - 60	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Millersburg WW - 60	P	Tools and Equipment										$ 10,670.87				$ 10,670.87	$ -	$ -
Millersburg WW - 60	Q	Process Plant - Facilities and Equipment								$ 7,903.75	$ 4,075.96	$ 2,531.06		$ 200,000.00	$10,755.00	$ 225,265.77	$ -	$ 12,499.53
Millersburg WW - 60	S	Engineering Studies														$ -	$ -	$ -
Ridgewood WW - 70	A	Mains - New														$ -	$ -	$ -
Ridgewood WW - 70	B	Mains - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	C	Mains - Unscheduled		17									$ 1,114.10	$ 1,318.90	$ 3,204.69	$ 5,654.78	$ 7,335.99	$ 12,000.44
Ridgewood WW - 70	D	Mains - Relocated														$ -	$ -	$ -
Ridgewood WW - 70	E	Hydrants, Valves, & Manholes - New														$ -	$ -	$ -
Ridgewood WW - 70	F	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader													$ -	$ -	$ -
Ridgewood WW - 70	G	Services and Lateral - New														$ -	$ -	$ -
Ridgewood WW - 70	H	Services and Lateral - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	I	Meters - New														$ -	$ -	$ -
Ridgewood WW - 70	J	Meters - Replaced														$ -	$ -	$ -
Ridgewood WW - 70	K	ITS Equipment & Systems - Local														$ -	$ -	$ -
Ridgewood WW - 70	L	SCADA Equipment & Systems			$ 1,053.35							$ 24.07				$ 1,077.42	$ 1,053.35	$ 45,000.36
Ridgewood WW - 70	M	Security Equipment and Systems														$ -	$ -	$ -
Ridgewood WW - 70	N	Offices and Operations Centers														$ -	$ -	$ -
Ridgewood WW - 70	O	Vehicles	RJ Sherman													$ -	$ -	$ -
Ridgewood WW - 70	P	Tools and Equipment	Dorothy Rader										$ 307.05	$ 306.41	$ 977.74	$ 1,591.20	$ 3,125.80	$ 5,000.15
Ridgewood WW - 70	Q	Process Plant - Facilities and Equipment														$ -	$ -	$ 80,000.34
Ridgewood WW - 70	S	Engineering Studies														$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 1,909.35	$ 10,031.11	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,908,135.95	$ 3,731,262.17	$ 3,414,259.86
Central - 02	Overhead	Captial Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305	$ 67,192	-	$ 748,570	292,401.90	$ 262,500.37				1,800,448		-
		RP totals (Excl K3, T12, OH)		$ 3,448,550.55	$ 5,167,380.65	$ 5,832,512.98	$ 5,919,844.30	$ 3,595,926.64	$ 5,962,185.54	$ 2,858,135.33	$ 4,025,264.42	$ 4,047,194.93	$ 4,297,908.05	$ 4,208,027.32	$ 6,685,832.79	56,045,151	$ 47,414,097	55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 3,663,118.64	$ 5,962,185.54	$ 3,606,705.30	$ 4,317,666.32	$ 4,309,695.30	$ 4,297,908.05	$ 4,208,027.32	$ 6,685,832.79	57,845,599	$ 47,414,097	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 1,909.35	$ 10,031.11	$ 282,754.99	$ 282,754.99	$ 282,754.99	$ 2,908,135.95	$ 3,731,262	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (85,163.27)	$ (101,129.18)	$ (86,094.99)	$ (371,335.23)	$ (118,750.00)	$ (118,750.00)	$ (118,750.00)	$ (1,172,733.30)	$ (970,423.90)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (109,231.22)	$ (309,446.87)	$ (926,202.66)	$ (256,414.87)	$ (166,667.00)	$ (166,667.00)	$ (516,667.00)	$ (3,500,092.97)	$ (2,508,029.57)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (618,660.00)	$ (1,432,677.82)	$ (769,673.00)	$ (349,478.00)	$ (166,667.00)	$ (166,667.00)	$ (166,667.00)	$ (5,204,073.36)	$ (3,152,245.54)	$ (2,000,004.00)

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: September
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-Refunds	Refunds (72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ (2,388.32)	$ 55,709.82	$ 7,244.04	$ 302,809.15	$ 91,667.00	$ 91,667.00	$ 91,667.00	$ 1,128,200.77	$ 1,037,438.76	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (815,442.81)	$ (1,787,544.05)	$ (1,774,726.61)	$ (674,418.95)	$ (360,417.00)	$ (360,417.00)	$ (710,417.00)	$ (8,748,698.86)	$ (5,593,260.25)	$ (4,675,004.00)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 10,908,468.91	$ 6,539,482.96	$ 10,438,801.55	$ 10,001,595.69	$ 9,958,996.37	$ 10,362,935.14	$ 10,998,707.97	$ 101,956,045	$ 91,999,868	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 8,953,172.06	$ 6,526,284.67	$ 10,436,892.20	$ 9,991,564.58	$ 9,676,241.38	$ 10,080,180.15	$ 10,715,952.98	$ 99,047,909	$ 88,268,606	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 10,093,026.10	$ 4,751,938.91	$ 8,664,074.94	$ 9,327,176.74	$ 9,598,579.37	$ 10,002,518.14	$ 10,288,290.97	$ 93,207,346	$ 86,406,608	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,137,729.25	$ 4,738,740.62	$ 8,662,165.59	$ 9,317,145.63	$ 9,315,824.38	$ 9,719,763.15	$ 10,005,535.98	$ 90,299,210	$ 82,675,346	$ 82,098,402

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2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445	116,492	7,494	60,458					$ 220,171.85	27,521
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272	511,425	82,174	105,771					$ 1,754,739.16	219,342
	C	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704	46,874	89,307	47,879					$ 467,150.22	58,394
	D	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)	22,013	(2,589)	37,040					$ 45,411.85	5,676
	F	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239	108,074	99,071	88,634					$ 766,092.67	95,762
	H	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786	56,369	66,519	56,609					$ 354,957.59	44,370
	J	Meters - Replaced	102,083	124,726	308,852	340,438	291,163	(211,538)	70,326	64,144					$ 1,090,194.53	136,274
	K	ITS Equipment & Systems - Local			150		34	(184)		(409)					$ (409.04)	(102)
	L	SCADA Equipment & Systems		76	2,829	12,432	1,452	502	4,770	661					$ 22,722.37	3,246
	M	Security Equipment and Systems			544	1,360	1,016	(64)	7,856	(1,169)					$ 9,542.41	1,590
	N	Offices and Operations Centers	728	(728)	23,960	777	1,598	910	97	1,427					$ 28,768.59	3,596
	P	Tools and Equipment	768												$ 768.08	768
	Q	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197	41,698	13,933	72,335					$ 204,084.44	25,511
Removals	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)	186,866							$ 186,866.05	31,144
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)	302,985	(40,049)						$ 262,935.13	65,734
	I12-020108	Meter Shop Upgrade													$ -	#DIV/0!
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)	194	72,793						$ 73,063.28	10,438
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	791,582	1,182,615	471,700	533,378	-	-	-	-		510,805

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Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,962	10,996	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	13,250	9,199	9,173	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From:	Bonny Chen
To:	Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	November FRM meeting minutes.
Date:	Wednesday, November 13, 2024 10:44:39 AM
Attachments:	Outlook-Logo Desc.png KY CapEx Results October 2024 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. October Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to October is available on the Removals (RWIP) tab.
    ii Charge details can be found at Quick Sight KY Capex: My Apps Dashboard | amwaternet
2. 2025 RP WBS has been created and approved and will be released by the end of December.
3. IP stage change or budget request need to get approval at CPM
4. RP Governance projects need to be updated and reviewed by CPM

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
2300 Richmond Road
Lexington, KY 40502
Cell: (909)896-9708
Bonny.Chen@amwater.com

KENTUCKY
AMERICAN WATER
WE KEEP LIFE FLOWING®

2024 Capital Expenditure - Kentucky

Current Month: October
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
District																			
Central - 02	DV12-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 287,516.78	$ 331,382.20	$ 1,106,732.25	$ 1,549,527.25	$ 208,333.33	$ 790,806.50	$ 208,333.33	$ 208,333.33	$ 6,173,420.03	$ 3,228,305.16	$ 2,500,000.00
	I12-020078	Millersburg WWTP Improvements	John/ Brandan														$ -	$ 800,000.00	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore										$75,000.00		$90,000.00	$80,000.00	$ 170,000.00	$ 1,045,351.33	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)	$ 144,843.20	$ 14,007.15	$ 16,735.62	$ 263,548.48	$15,000.00	$ 17,064.23	$ -	$ -	$ 2,135,453.74	$ 1,824,098.26	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ 33,525.39	$ 23,405.65	$ 33,108.78	$ 58,592.00		$ 4,468.94		$ 134,166.50	$ (84,195.21)	$ (238,930.08)	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer														$ -	$ 400,903.59	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore					$ 201.55	$ 1.31	$ 307,343.93	$ 18,126.18	$ 5,863.65	$20,000.00	$ 11,472.52	$225,000.00	$225,000.00	$ 793,009.14	$ 600,202.86	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 1,848,729.67	$ 405,137.39	$ 999,355.39	$ 48,722.38	$650,000.00	$ 1,482,846.29	$675,000.00	$600,000.00	$ 8,038,163.49	$ 7,789,109.83	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ (1,022.25)		$ 6,991.81	$ (33,353.38)					$ 19,158.32	$ 45,519.89	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 1,554.45	$ 1,511.46	$ 2,970.60	$ 1,658.37	$ 2,000.00	$ 1,976.14	$ 2,000.00	$ 2,000.00	$ 123,758.77	$ 848,375.27	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	John Magner	$ 520.13	$ 850.67	$ 183,408.91	$ (182,347.7)	$ -	$ 26.77	$ -	$ -	$ 182,880.00		$ (228,380.00)			$ (43,041.22)	$ 2,458.78	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 149,176.62	$ 1,606,165.56	$ 3,825,228.80	$ 3,369,585.31	$ 4,000,000.00	$ 3,781,539.79	$ 4,000,000.00	$2,875,000.00	$ 19,807,387.85	$ 18,514,550.00	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	John Magner	$ 7,277.81	$ 25,302.44	$ 42,443.42	$ (37,345.21)	$ 2,536.14	$ 2,764.65	$ 2,613.49	$ 2,630.52	$ 3,295.81	$ 3,000.00	$ 2,669.14	$ 5,000.00	$ 67,463.86	$ 126,652.07	$ 135,443.11	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 422,084.87	$ 71,719.00	$ 90,971.38	$ 214,743.16	$ 100,000.00	$ (308,224.56)	$75,000.00	$60,000.00	$ 825,768.29	$ 904,415.46	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)	$ (58,913.06)	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 15,023.34	$ 15,000.19	$ 15,097.94	$ 15,196.33	$250,000.00	$ 15,295.36	$250,000.00	$ 150,000.00	$ 2,762,468.90	$ 2,686,879.08	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ 84,182.61	$ 140,025.00			$ -	$ -	$ -	$ -	$ 611,700.56	$ 471,675.36	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,579.11	$ 1,268.35	$ 1,276.61	$ 1,609.92	$ 45,000.00	$ 1,618.30	$40,000.00	$140,000.00	$ 210,497.30	$ 1,292,224.12	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ (2,545.65)	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)									$ (1,590)	$ (1,590.00)	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan										$ 10,000.00	$ 38,969.00	$ 87,680.00	$ 137,105.00	$ 263,754	$ 70,000.00	$ -
		PP Totals		$ 2,456,858.62	$ 604,622.41	$ 1,096,098.38	$ 1,906,564.03	$ 455,110.77	$ 2,703,469.74	$ 2,588,197.17	$ 5,012,493.63	$ 4,132,342.03	$ 5,170,000.00	$ 4,821,315.19	$ 5,449,680.00	$ 4,470,735.86	$ 36,837,427	$ 37,063,364	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	A1	Mains - New	Tyler/ John	62,948	$ (30,694.77)	$ (5,246.55)	$ 56,184.13	$ (55,407.36)	$ 4,299.02	$ 2,467.82	$ 1,644.23	$ (1,304.01)	$ 91,469.00	$ 88,732.21	$ 150,000.00	$ 110,000.00	$ 383,622.71	$ 217,799.02	$ 134,999.96
Central - 02	B1	Mains - Replaced	Austin/ John	277,676	$ 79,918.25	$ (634,927.57)	$ 226,020.70	$ 402,959.40	$ 1,037,980.85	$ 66,471.49	$ 539,604.37	$ 549,781.22	$ 103,073.39	$ 50,687.18	$ 105,839.87	$ 245,000.00	$ 2,947,011.76	$ 2,565,121.00	$ 2,495,853.73
Central - 02	B2	Mains - Replaced QIP 4 Program	Austin Thore	1,679,768	$ 2,037,165.84	$ 2,386,590.91	$ 1,615,717.28	$ 936,754.44	$ 4,405,128.23	$ 746,107.39	$ 955,247.14	$ (184,781.68)	$100,000.00	$ 39,298.28	$50,000.00		$ 14,666,995.70	$ 14,561,124.57	$ 18,554,395.84
Central - 02	B3	Mains - Replaced QIP 5 Program	Austin Thore														$ -	$ -	$ -
Central - 02	C1	Mains - Unscheduled	Charles/ Jon/ Tyler	33,131	$ 323,247.47	$ 89,880.29	$ 163,867.98	$ 150,834.29	$ 144,963.77	$ 261,205.75	$ 130,017.66	$ 289,202.97	$ 50,200.00	$ 110,251.15	$ 100,000.00	$ 100,000.00	$ 1,896,602.05	$ 1,222,561.49	$ 1,300,000.25
Central - 02	D1	Mains - Relocated	Austin Thore/ John	310,436	$ 642,050.53	$ 334,440.05	$ 533,388.19	$ (1,911,205.51)	$ 197,171.64	$ (17,716.22)	$ 234,214.39	$ 431,292.72	$ 50,000.00	$ 304,399.45	$80,000.00	$650,000.00	$ 1,788,471.32	$ (435,263.70)	$ 700,000.47
Central - 02	E1	Hydrants, Valves, & Manholes - New	John Magner	8,113	$ 153,310.43	$ 158,718.21	$ (110,141.24)	$ 53,368.29	$ 545.25	$ 19,342.42	$ 164,435.99	$ (115,123.49)	$ 17,848.80	$ 81,045.29	$ 421.42	$ 100,000.00	$ 514,035.95	$ 358,581.57	$ 329,999.73
Central - 02	F1	Hydrants, Valves, & Manholes - Replaced	Charles/Justin S.	98,314	$ 126,522.73	$ 246,318.40	$ 285,236.81	$ 276,451.38	$ 213,148.97	$ 195,108.27	$ 176,394.33	$ 172,110.53	$ 173,874.96	$ 137,405.70	$ 135,205.72	$ 90,000.00	$ 2,152,217.25	$ 2,175,340.77	$ 2,165,000.30
Central - 02	G1	Services and Lateral - New	John Sexton	114,659	$ 243,131.95	$ 151,048.43	$ 175,213.98	$ 206,741.92	$ 364,312.40	$ 373,206.69	$ 255,125.81	$ 243,560.33	$ 285,152.35	$ 341,175.83	$ 215,447.59	$ 157,041.06	$ 2,840,664.91	$ 2,922,834.40	$ 3,100,000.08
Central - 02	H1	Services and Lateral - Replaced	Charles/ Justin S.	45,851	$ 49,008.92	$ 90,022.56	$ 66,728.91	$ 116,186.05	$ 160,573.18	$ 134,153.71	$ 133,320.90	$ 85,553.99	$ 72,320.13	$ 130,450.01	$ 130,000.00	$ 100,000.00	$ 1,241,848.95	$ 1,034,317.07	$ 999,999.99
Central - 02	I1	Meters - New	Steven Nash	(22)	$ 19.31	$ 209.58	$ 2,443.17	$ (503.66)	$ (43.45)	$ 726.86	$ (44.22)	$ 826.74		$ (45.16)			$ -	$ -	$ -
Central - 02	J1	Meters - Replaced	Steven Nash	688,060	$ 846,606.24	$ 2,151,975.97	$ 2,286,295.33	$ 1,946,868.35	$ (1,483,173.80)	$ 469,933.16	$ 424,147.69	$ 1,769,769.63	$ 1,200,000.00	$ 1,033,215.21	$ 1,200,000.00	$ 1,400,000.00	$ 12,733,697.85	$ 9,631,632.16	$ 13,344,271.18
Central - 02	K1	ITS Equipment & Systems - Local	Jan/ Jillian	25,465	$ 56,223.82	$ 16,263.97	$ 7,398.57	$ 101,699.27	$ 83,683.64	$ 48,487.81	$ 8,647.33	$ 1,661.97	$ 27,207.24	$ 26,492.20	$1,488.88		$ 377,512.85	$ 354,898.87	$ 401,589.38
Central - 02	K3	ITS Equipment & Systems - Corporate															$ -	$ -	$ -
Central - 02	L1	SCADA Equipment & Systems	Rick/ Luke	35,564	$ (32,926.96)	$ 71,173.25	$ 114,145.99	$ 13,935.05	$ 5,558.76	$ 46,600.13	$ 6,777.19	$ 161,167.04	$73,037.00	$ 26,446.13	$92,675.00	$209,595.00	$ 750,710.36	$ 789,726.87	$ 805,999.56
Central - 02	M1	Security Equipment and Systems	Robert, Myrna	6,062	$ 121,807.71	$ (16,388.19)	$ 42,340.48	$ 26,885.25	$ 9,772.54	$ 95,721.95	$ 53,743.62	$ 24,782.47	$73,236.00	$ 71,834.86	$7,857.48	$1,585.25	$ 446,005.30	$ 524,979.67	$ 524,999.75
Central - 02	N1	Offices and Operations Centers	Shelley/ Bethany	7,132	$ (6,547.55)	$ 27,654.42	$ 7,045.55	$ 14,478.77	$ 8,405.23	$ 1,033.30	$ 15,430.33	$ 13,553.52	$53,397.02	$ 5,949.46	$52,499.28	$54,165.68	$ 200,799.57	$ 738,760.83	$ 693,000.39
Central - 02	O1	Vehicles	RJ Sherman	(208,258)	$ 7,696.70	$ 5,711.70	$ 4,291.20	$ 21,802.08	$ 44,396.06	$ 114,091.52	$ 65,363.71	$ 249,321.67	$840,000.00	$ 650,755.32	$322,083.00	$849,623.00	$ 2,126,878.01	$ 1,234,136.07	$ 1,035,000.11
Central - 02	P1	Tools and Equipment	Shelley/ Justin	(143,947)	$ 132,527.50	$ 358,388.36	$ 66,159.49	$ 109,623.69	$ 227,017.75	$ 2,073.23	$ 45,487.33	$ 169,979.14	$268,843.31	$ 4,887.99	$365,189.65	$481,375.77	$ 1,718,762.48	$ 1,850,862.35	$ 1,836,098.67
Central - 02	Q1	Process Plant - Facilities and Equipment	Dorothy/ Brendan	139,090	$ 71,885.62	$ 245,566.27	$ 104,159.14	$ 143,681.07	$ 339,494.94	$ 164,879.94	$ 609,825.05	$ 66,216.20	$362,794.00	$ 177,498.97	$426,178.00	$2,457,282.00	$ 4,945,757.59	$ 2,850,911.43	$ 3,029,499.59
Central - 02	S1	Engineering Studies	Tyler Well/ Brendan	70,256	$ 35,980.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 14,592.31	$ (111,463.50)	$ 13,765.14	$ (231,788.83)	$12,500.00	$ 1,231.77		$45,000.00	$ (196,184.54)	$ 164,056.05	$ 75,000.38
Rockcastle - 03	A1	Mains - New															$ -	$ -	$ -
Rockcastle - 03	B1	Mains - Replaced				$ 3,600.00	$ (1,190.44)	$ 14,551.08	$ 13,973.00	$ 605.89	$ 114.62	$ 115.37		$ 116.12			$ 31,885.64	$ 30,933.64	$ -
Rockcastle - 03	C1	Mains - Unscheduled		12,014	$ 27,221.49	$ 13,837.60	$ 49,130.98	$ 15,098.80	$ 4,126.68	$ 36,025.54	$ 22,921.51	$ 3,337.27	$22,269.15	$ 5,900.60	$26,371.69	$77,126.76	$ 293,112.45	$ 277,780.35	$ 250,000.32
Rockcastle - 03	D1	Mains - Relocated			$ (4,313.21)												$ (4,313.21)	$ (4,313.21)	$ -
Rockcastle - 03	E1	Hydrants, Valves, & Manholes - New		7,205									$2,067.29		$2,048.06	$851.89	$ 10,104.75	$ 28,014.89	$ 42,499.76
Rockcastle - 03	F1	Hydrants, Valves, & Manholes - Replaced			$ 417.14	$ 6,392.29	$ 3,880.37	$ 9,613.58	$ 28,039.27	$ 23,970.02	$ 24,251.56	$ 20,236.85	$5,228.17	$ 7,716.00	$2,587.80	$1,464.72	$ 128,569.60	$ 81,813.58	$ 64,999.65
Rockcastle - 03	G1	Services and Lateral - New						$ 1,719.08					$1,834.61		$1,834.61	$1,031.49	$ 4,585.18	$ 13,374.87	$ 24,999.64
Rockcastle - 03	H1	Services and Lateral - Replaced		2,911	$ 4,519.50	$ (55.38)	$ 35.62	$ 5,425.96	$ 9,104.95	$ 22,167.63	$ 3,723.42	$ 4,153.81	$5,978.32	$ 1,021.82	$4,918.27	$14,545.29	$ 72,472.23	$ 75,364.45	$ 100,000.19
Rockcastle - 03	I1	Meters - New			$ 941.12				$ 118.63	$ 256.41							$ 1,316.16	$ 1,059.75	$ -
Rockcastle - 03	J1	Meters - Replaced		2,295	$ 1,439.01	$ 3,179.30	$ 2,730.44	$ 2,222.62	$ 2,498.74	$ 1,707.43	$ (413.81)	$ 214.73		$ (122.39)			$ 15,750.70	$ 14,364.74	$ -
Rockcastle - 03	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockcastle - 03	L1	SCADA Equipment & Systems				$ 219.06		$ 15,077.88	$ 2,637.24	$ 2,623.87	$ 7,488.89	$ 2,403.44		$ 182.53	$20,739.00		$ 51,371.91	$ 42,160.18	$ 32,999.98
Rockcastle - 03	M1	Security Equipment and Systems															$ -	$ -	$ -
Rockcastle - 03	N1	Offices and Operations Centers													$48,502.00	$36,143.00	$ 84,645.00	$ 25,000.00	$ -
Rockcastle - 03	O1	Vehicles	RJ Sherman											$ 55,874.76			$ 55,874.76	$ -	$ -
Rockcastle - 03	P1	Tools and Equipment									$ 2,864.93	$ 18.67		$ (9.01)			$ 2,874.59	$ -	$ -
Rockcastle - 03	Q1	Process Plant - Facilities and Equipment			$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 25,041.60	$ (25,041.60)	$ 32,437.82						$ 32,437.82	$ 54,966.60	$ 39,999.99
Rockcastle - 03	S1	Engineering Studies															$ -	$ -	$ -
Middleton - 04	A1	Mains - New															$ -	$ -	$ -
Middleton - 04	B1	Mains - Replaced															$ -	$ -	$ -
Middleton - 04	C1	Mains - Unscheduled															$ -	$ -	$ -
Middleton - 04	D1	Mains - Relocated															$ -	$ -	$ -
Middleton - 04	E1	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton - 04	F1	Hydrants, Valves, & Manholes - Replaced			$ 135.19	$ (143.74)		$ 8.55		$ 1,476.61							$ 1,476.61	$ -	$ -
Middleton - 04	G1	Services and Lateral - New								$ 42.58							$ 42.58	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: *October*
Latest Update: *7/3/2025*

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Middleton - 04	H1	Services and Lateral - Replaced			$ 99.75	$ (70.79)		$ (28.96)									$ -	$ -	$ -
Middleton - 04	I1	Meters - New															$ -	$ -	$ -
Middleton - 04	J1	Meters - Replaced															$ -	$ -	$ -
Middleton - 04	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton - 04	L1	SCADA Equipment & Systems															$ -	$ -	$ -
Middleton - 04	M1	Security Equipment and Systems															$ -	$ 65,000.00	$ 100,000.13
Middleton - 04	N1	Offices and Operations Centers															$ -	$ -	$ -
Middleton - 04	O1	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton - 04	P1	Tools and Equipment										$ 9,864.82					$ 9,864.82	$ -	$ -
Middleton - 04	Q1	Process Plant - Facilities and Equipment		502													$ 502.45	$ 502.45	$ -
Middleton - 04	S1	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	A1	Mains - New															$ -	$ -	$ -
Middleton WW - 05	B1	Mains - Replaced															$ -	$ -	$ -
Middleton WW - 05	C1	Mains - Unscheduled															$ -	$ -	$ -
Middleton WW - 05	D1	Mains - Relocated															$ -	$ -	$ -
Middleton WW - 05	E1	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Middleton WW - 05	F1	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader										$1,324.99		$51,324.99	$64,681.30	$ 116,006.29	$ 13,998.60	$ 20,000.50
Middleton WW - 05	G1	Services and Lateral - New				$ 6,400.00		$ 6,417.10	$ 6,680.28								$ 19,497.38	$ 19,497.38	$ -
Middleton WW - 05	H1	Services and Lateral - Replaced															$ -	$ -	$ -
Middleton WW - 05	I1	Meters - New															$ -	$ -	$ -
Middleton WW - 05	J1	Meters - Replaced															$ -	$ -	$ -
Middleton WW - 05	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Middleton WW - 05	L1	SCADA Equipment & Systems															$ -	$ -	$ 74,999.92
Middleton WW - 05	M1	Security Equipment and Systems															$ -	$ -	$ 10,000.11
Middleton WW - 05	N1	Offices and Operations Centers															$ -	$ -	$ -
Middleton WW - 05	O1	Vehicles	RJ Sherman														$ -	$ -	$ -
Middleton WW - 05	P1	Tools and Equipment												$ 64.28			$ 64.28	$ -	$ -
Middleton WW - 05	Q1	Process Plant - Facilities and Equipment						$ 189,301.40	$ 626.99						$64,503.00		$ 254,431.39	$ 254,431.39	$ 10,000.47
Middleton WW - 05	S1	Engineering Studies															$ -	$ -	$ -
Owenton - 30	A1	Mains - New	Tyler Wells	(535)	$ 314.15	$ 316.16	$ (12,655.50)	$ 871.07	$ 440.44	$ 2,590.57	$ 619.65	$ (6,928.69)	$185,000.00	$ 576.01	$437,000.00	$270,000.00	$ 692,608.85	$ 620,311.03	$ 629,999.52
Owenton - 30	B1	Mains - Replaced	Tyler Well	(2,559)	$ (1,514.77)	$ -	$ (13,828.50)	$ 492.74	-	$ 2,374.68	$ (64.72)						$ (15,099.81)	$ (17,409.77)	$ -
Owenton - 30	B2	Mains - Replaced CIP Program	Austin Thore	133,315	$ 144,156.47	$ 61,186.10	$ 61,815.80	$ 542,682.01	$ 92,105.68	$ 145.89			$55,844.20		$2,958.42	$9,316.07	$ 1,047,681.62	$ 1,314,387.68	$ 534,950.13
Owenton - 30	C1	Mains - Unscheduled		24,279	$ 7,969.41	$ 1,572.97	$ 13,062.32	$ 3,614.45	$ 13,231.30	$ 11,482.50	$ 6,622.63	$ 9,039.21	$11,134.58	$ 21,235.15	$13,185.84	$23,563.87	$ 148,858.55	$ 126,905.46	$ 109,999.63
Owenton - 30	D1	Mains - Relocated	Tyler Well	649	$ 652.77	$ 656.95			$ 22.10		$ 18,714.85	$ 794.42		$ 799.59			$ 22,289.29	$ 1,980.43	$ -
Owenton - 30	E1	Hydrants, Valves, & Manholes - New		4,041				$ 681.33	$ (226.57)			$ 1,608.09	$3,397.57		$2,860.60	$2,103.41	$ 11,068.23	$ 27,402.47	$ 47,000.15
Owenton - 30	F1	Hydrants, Valves, & Manholes - Replaced		3,168	$ 1,621.90	$ 1,829.73	$ 16.36	$ 1,629.03					$3,393.08	$ 426.50	$3,363.80	$2,101.59	$ 14,156.68	$ 27,650.10	$ 36,799.66
Owenton - 30	G1	Services and Lateral - New		1,854	$ 21,239.53	$ 8,835.06	$ 1,566.43	$ 8,577.13	$ 7,640.79	$ 20,979.31	$ 13,239.64	$ 7,198.20	$8,195.46	$ 29,362.19	$8,153.80	$6,258.73	$ 134,905.22	$ 110,838.40	$ 122,500.45
Owenton - 30	H1	Services and Lateral - Replaced		6,999	$ 9,859.69	$ 7,154.39	$ 5,305.05	$ 3,581.29	$ 8,053.49	$ 227.63	$ 10,272.99	$ 10,285.99	$5,984.72	$ 4,611.25	$4,918.27	$13,430.19	$ 84,699.71	$ 95,318.42	$ 105,000.44
Owenton - 30	I1	Meters - New															$ -	$ -	$ 45,500.44
Owenton - 30	J1	Meters - Replaced		2,185	$ 4,762.02	$ 885.19	$ 2,898.89	$ 556.59	$ 48,537.95	$ 8,017.09	$ 5,880.31	$ 9,934.79	$4.43	$ 6,517.43	$0.00	$0.00	$ 90,175.13	$ 61,369.26	$ 8,400.45
Owenton - 30	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Owenton - 30	L1	SCADA Equipment & Systems															$ -	$ -	$ 59,999.98
Owenton - 30	M1	Security Equipment and Systems															$ -	$ 4,700.00	$ -
Owenton - 30	N1	Offices and Operations Centers											$6,140.98		$6,128.17	$71,288.80	$ 77,416.97	$ 46,269.58	$ 100,000.13
Owenton - 30	O1	Vehicles	RJ Sherman														$ -	$ -	$ 365,000.32
Owenton - 30	P1	Tools and Equipment	Justin	13				$ 87,007.46	$ 571.67	$ 285.36		$ 11,417.35	$14,409.51		$14,320.11	$43,746.46	$ 157,361.38	$ 231,643.71	$ 205,000.02
Owenton - 30	Q1	Process Plant - Facilities and Equipment		(3,894)	$ (10,444.50)		$ 10,444.50		$ (10,444.50)		$ 10,444.50			$ (10,444.50)	$12,481.00	$10,454.00	$ 8,596.25	$ 19,325.25	$ 139,999.86
Owenton - 30	S1	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	A1	Mains - New															$ -	$ -	$ -
Owenton WW - 33	B1	Mains - Replaced															$ -	$ -	$ -
Owenton WW - 33	C1	Mains - Unscheduled		425	$ 10,387.31	$ 19,739.76	$ 1,301.47	$ 35,715.67	$ 4,622.38	$ 8,803.74	$ 11,380.63	$ (0.26)	$9,115.35	$ 3,445.26	$11,767.26	$12,345.79	$ 119,934.35	$ 117,948.10	$ 90,000.09
Owenton WW - 33	D1	Mains - Relocated															$ -	$ -	$ -
Owenton WW - 33	E1	Hydrants, Valves, & Manholes - New											$852.08		$843.26	$743.24	$ 1,586.50	$ 8,159.06	$ 16,000.47
Owenton WW - 33	F1	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader	1									$1,324.99		$1,324.99	$14,679.88	$ 16,006.29	$ 13,998.60	$ 20,000.50
Owenton WW - 33	G1	Services and Lateral - New															$ -	$ -	$ -
Owenton WW - 33	H1	Services and Lateral - Replaced															$ -	$ -	$ -
Owenton WW - 33	I1	Meters - New															$ -	$ -	$ -
Owenton WW - 33	J1	Meters - Replaced															$ -	$ -	$ -
Owenton WW - 33	K1	ITS Equipment & Systems - Local						$ 925.31	$ 1.53								$ 926.84	$ 926.84	$ -
Owenton WW - 33	L1	SCADA Equipment & Systems		11,699	$ 49,571.00	$ 304.95	$ 55,972.29	$ 103,333.96	$ (98,495.71)	$ 102,367.35	$ 14,372.06	$ 14,962.54		$ (12,040.67)	$14,519.00		$ 256,565.37	$ 230,215.09	$ 39,999.84
Owenton WW - 33	M1	Security Equipment and Systems	Robert, Myrna	-	$ -	$ (2,100.00)	$ 14,587.44	$ 19,237.10	$ 329.60	$ 15,628.67	$ 1,005.81	$ 606.48		$ 25,523.03	$59,441.00	$49,280.00	$ 183,539.13	$ 128,054.14	$ 100,000.13
Owenton WW - 33	N1	Offices and Operations Centers											$1,228.20		$1,225.63	$14,257.96	$ 15,483.59	$ 9,254.12	$ 20,000.23
Owenton WW - 33	O1	Vehicles	RJ Sherman											$ 74,215.40			$ 74,215.40	$ 64,999.71	$ 64,999.71
Owenton WW - 33	P1	Tools and Equipment	Dorothy Rader									$ 122,096.94	$6,140.98	$ 793.48	$6,228.81	$76,188.11	$ 205,307.34	$ 65,468.17	$ 105,000.08
Owenton WW - 33	Q1	Process Plant - Facilities and Equipment		(8,822)	$ 14,822.39	$ 10,277.36	$ 12,368.39	$ (23,520.45)	$ 23,777.24	$ 128.10	$ 2,157.09	$ 68,535.63		$ 2,828.18		$71,443.00	$ 173,994.54	$ 142,660.54	$ 126,999.84
Owenton WW - 33	S1	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	A1	Mains - New															$ -	$ -	$ -
Rockwell WW - 50	B1	Mains - Replaced															$ -	$ -	$ -
Rockwell WW - 50	C1	Mains - Unscheduled				$ 9,468.04											$ 9,468.04	$ 9,468.04	$ -
Rockwell WW - 50	D1	Mains - Relocated															$ -	$ -	$ -
Rockwell WW - 50	E1	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Rockwell WW - 50	F1	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Rockwell WW - 50	G1	Services and Lateral - New															$ -	$ -	$ -
Rockwell WW - 50	H1	Services and Lateral - Replaced															$ -	$ -	$ -
Rockwell WW - 50	I1	Meters - New															$ -	$ -	$ -
Rockwell WW - 50	J1	Meters - Replaced															$ -	$ -	$ -
Rockwell WW - 50	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Rockwell WW - 50	L1	SCADA Equipment & Systems															$ -	$ -	$ -

American Water - Internal Use Only

2024 Capital Expenditure - Kentucky

Current Month: October
Latest Update: 7/3/2025

		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Rockwell WW - 50	M1	Security Equipment and Systems															$ -	$ -	$ -
Rockwell WW - 50	N1	Offices and Operations Centers															$ -	$ -	$ -
Rockwell WW - 50	O1	Vehicles	RJ Sherman														$ -	$ -	$ -
Rockwell WW - 50	P1	Tools and Equipment															$ -	$ -	$ -
Rockwell WW - 50	Q1	Process Plant - Facilities and Equipment		491	$ 494.60	$ 497.76	$ 111,831.46	$ 9,986.28	$ 1,343.48								$ 124,645.03	$ 124,645.03	$ -
Rockwell WW - 50	S1	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	A1	Mains - New															$ -	$ -	$ -
Millersburg WW - 60	B1	Mains - Replaced															$ -	$ -	$ -
Millersburg WW - 60	C1	Mains - Unscheduled															$ -	$ -	$ -
Millersburg WW - 60	D1	Mains - Relocated															$ -	$ -	$ -
Millersburg WW - 60	E1	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Millersburg WW - 60	F1	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader										$1,324.99		$26,324.99	$39,681.30	$ 66,006.29	$ 13,998.60	$ 20,000.50
Millersburg WW - 60	G1	Services and Lateral - New										$ 30,386.35					$ 30,386.35	$ -	$ -
Millersburg WW - 60	H1	Services and Lateral - Replaced															$ -	$ -	$ -
Millersburg WW - 60	I1	Meters - New															$ -	$ -	$ -
Millersburg WW - 60	J1	Meters - Replaced															$ -	$ -	$ -
Millersburg WW - 60	K1	ITS Equipment & Systems - Local	Jan/ Jillian							$ 934.59	$ 6.09	$ 17,904.80	$20,372.03	$ 18,869.04	$1,435.17		$ 39,149.69	$ 45,763.67	$ -
Millersburg WW - 60	L1	SCADA Equipment & Systems															$ -	$ -	$ -
Millersburg WW - 60	M1	Security Equipment and Systems															$ -	$ -	$ -
Millersburg WW - 60	N1	Offices and Operations Centers															$ -	$ -	$ -
Millersburg WW - 60	O1	Vehicles	RJ Sherman														$ -	$ -	$ -
Millersburg WW - 60	P1	Tools and Equipment										$ 10,670.87		$ 64.28			$ 10,735.15	$ -	$ -
Millersburg WW - 60	Q1	Process Plant - Facilities and Equipment								$ 7,903.75	$ 4,075.96	$ 2,531.06		$ 13,854.79		$20,964.00	$ 49,329.56	$ -	$ 12,499.53
Millersburg WW - 60	S1	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	A1	Mains - New															$ -	$ -	$ -
Ridgewood WW - 70	B1	Mains - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	C1	Mains - Unscheduled		17									$1,114.10		$1,318.90	$3,204.69	$ 4,540.68	$ 7,335.99	$ 12,000.44
Ridgewood WW - 70	D1	Mains - Relocated															$ -	$ -	$ -
Ridgewood WW - 70	E1	Hydrants, Valves, & Manholes - New															$ -	$ -	$ -
Ridgewood WW - 70	F1	Hydrants, Valves, & Manholes - Replaced	Dorothy Rader														$ -	$ -	$ -
Ridgewood WW - 70	G1	Services and Lateral - New															$ -	$ -	$ -
Ridgewood WW - 70	H1	Services and Lateral - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	I1	Meters - New															$ -	$ -	$ -
Ridgewood WW - 70	J1	Meters - Replaced															$ -	$ -	$ -
Ridgewood WW - 70	K1	ITS Equipment & Systems - Local															$ -	$ -	$ -
Ridgewood WW - 70	L1	SCADA Equipment & Systems			$ 1,053.35							$ 24.07					$ 1,077.42	$ 1,053.35	$ 45,000.36
Ridgewood WW - 70	M1	Security Equipment and Systems															$ -	$ -	$ -
Ridgewood WW - 70	N1	Offices and Operations Centers															$ -	$ -	$ -
Ridgewood WW - 70	O1	Vehicles	RJ Sherman														$ -	$ -	$ -
Ridgewood WW - 70	P1	Tools and Equipment	Dorothy Rader										$ 307.05		$ 306.41	$ 977.74	$ 1,284.15	$ 3,125.80	$ 5,000.15
Ridgewood WW - 70	Q1	Process Plant - Facilities and Equipment															$ -	$ -	$ 80,000.34
Ridgewood WW - 70	S1	Engineering Studies															$ -	$ -	$ -
Central - 02	T12	T12 - Enterprise T&I		26,066	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 292,401.90	$ (124,966.46)	$ 282,754.99	$ 478,286.00	$ 282,754.99	$ 282,754.99	$ 3,259,161.94	$ 3,731,262.17	$ 3,414,259.86
Central - 02	Overhead	Captial Overhead		149,871	$ 156,369.07	$ 60,237.52	$ 63,305	$ 67,192	-	$ 748,570	1,909.35	$ 395,059.24		$ (129,735.45)			1,512,778		-
		TP Stats (Excl K3, T12, OH)		$ 3,648,590.93	$ 5,167,380.45	$ 5,831,513.98	$ 5,918,844.20	$ 5,589,629.64	$ 5,963,185.54	$ 3,658,129.63	$ 4,025,264.42	$ 4,067,184.93	$ 4,228,940.05	$ 3,533,092.97	$ 4,187,820.75	$ 8,002,541.03	56,576,843	47,414,097	55,563,863
		Total RPs + OH		$ 3,598,421.93	$ 5,323,749.72	$ 5,892,750.50	$ 5,983,149.61	$ 3,661,118.64	$ 5,962,185.54	$ 3,606,705.30	$ 4,027,173.77	$ 4,442,254.17	$ 4,228,940.05	$ 3,403,357.52	$ 4,187,820.75	$ 8,002,541.03	58,089,662	47,414,097	55,563,863
		T12		$ 26,066.02	$ 21,355.00	$ 8,510.46	$ 9,167.55	$ 14,336.35	$ 1,955,296.85	$ 13,198.29	$ 292,401.90	$ (124,966.46)	$ 282,754.99	$ 478,286.00	$ 282,754.99	$ 282,754.99	$ 3,259,161.94	$ 3,731,262	$ 3,414,259.86

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (85,163.27)	$ (101,129.18)	$ (86,094.99)	$ (371,335.23)	$ (118,750.00)	$ (79,140.00)	$ (118,750.00)	$ (118,750.00)	$ (1,133,123.30)	$ (970,423.90)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (109,231.22)	$ (309,446.87)	$ (926,202.66)	$ (256,414.87)	$ (166,667.00)	$ (137,422.29)	$ (166,667.00)	$ (516,667.00)	$ (3,470,848.26)	$ (2,508,029.57)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (618,660.00)	$ (1,432,677.82)	$ (769,673.00)	$ (349,478.00)	$ (166,667.00)	$ (102,677.00)	$ (166,667.00)	$ (166,667.00)	$ (5,140,083.36)	$ (3,152,245.54)	$ (2,000,004.00)
DV-Refunds	Refunds (72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ (2,388.32)	$ 55,709.82	$ 7,244.04	$ 302,809.15	$ 91,667.00	$ 51,248.00	$ 91,667.00	$ 91,667.00	$ 1,087,781.77	$ 1,037,438.76	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.61)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (815,442.81)	$ (1,787,544.05)	$ (1,774,726.61)	$ (674,418.95)	$ (360,417.00)	$ (267,991.29)	$ (360,417.00)	$ (710,417.00)	$ (8,656,273.15)	$ (5,593,260.25)	$ (4,675,004.00)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	October Est	Oct Actuals	November Est	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 10,908,468.91	$ 6,539,482.96	$ 10,438,801.55	$ 9,999,156.99	$ 9,890,028.37	$ 9,493,765.17	$ 10,128,589.07	$ 12,964,364.72	$ 103,219,731	$ 91,999,868	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 8,953,172.06	$ 6,526,284.67	$ 10,146,399.65	$ 10,124,123.45	$ 9,607,273.38	$ 9,015,479.17	$ 9,845,834.08	$ 12,681,609.73	$ 99,960,569	$ 88,268,606	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 10,093,026.10	$ 4,751,938.91	$ 8,664,074.94	$ 9,324,738.04	$ 9,529,611.37	$ 9,225,773.88	$ 9,768,172.07	$ 12,253,947.72	$ 94,563,458	$ 86,406,608	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,137,729.25	$ 4,738,740.62	$ 8,371,673.04	$ 9,449,704.50	$ 9,246,856.38	$ 8,747,487.88	$ 9,485,417.08	$ 11,971,192.73	$ 91,304,296	$ 82,675,346	$ 82,098,402

American Water - Internal Use Only

Investment Projects	Current Year - 2024							Previous Years			
	YTD Spend - October	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 784,596	$ (784,596)	$ 800,000	$ -	$ (800,000)	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ 594,779	$ (594,779)	$ 1,045,351	$ 170,000	$ (875,351)	$ -			$ -	$ 918,500
I12-020083: RRS - UV Facility	$ 2,135,454	$ 2,056,314	$ 79,140	$ 2,056,314	$ 2,135,454	$ 79,140	$ 186,866	$ 1,223,140		$ 3,545,459	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (218,362)	$ 200,000	$ (418,362)	$ 200,000	$ (84,195)	$ (284,195)	$ 542,149	$ 1,990,304		$ 2,314,090	$ 2,333,770
I12-020095: Mercer Rd Booster Station	$ -	$ 895,759	$ (895,759)	$ 1,127,063	$ -	$ (1,127,063)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 343,009	$ 1,974,611	$ (1,631,602)	$ 2,000,000	$ 793,009	$ (1,206,991)	$ -			$ 343,009	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 6,763,163	$ 5,864,695	$ 898,468	$ 7,000,000	$ 8,038,163	$ 1,038,163	$ 435,646	$ 732,692		$ 7,931,502	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 19,158	$ -	$ 19,158	$ -	$ 19,158	$ 19,158	$ 33,353	$ 395,867		$ 448,379	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 119,759	$ 1,416,814	$ (1,297,055)	$ 1,416,814	$ 123,759	$ (1,293,055)	$ -	$ 152,077		$ 271,836	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ (43,041)	$ -	$ (43,041)	$ -	$ (43,041)	$ (43,041)	$ -	$ 126,664		$ 83,623	
I12-020113: Millersburg Transmission Main	$ 12,932,388	$ 10,275,399	$ 2,656,989	$ 12,100,000	$ 19,807,388	$ 7,707,388	$ -	$ 309,973		$ 13,242,361	$ 18,990,000
I12-020114: Winchester Road Hydraulic Improvements	$ 54,188	$ -	$ 54,188	$ -	$ 126,652	$ 126,652	$ -	$ 358,078		$ 412,266	$ 577,383
I12-020115: Office HVAC Replacement	$ 690,768	$ -	$ 690,768	$ -	$ 825,768	$ 825,768	$ -	$ 332,661		$ 1,023,429	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,362,469	$ -	$ 2,362,469	$ -	$ 2,762,469	$ 2,762,469	$ 15,045			$ 2,377,514	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701	$ 73,063	$ 3,338,123		$ 4,022,887	$ 3,750,000
I12-300013: Owenton Booster Station	$ 30,497	$ 787,596	$ (757,099)	$ 800,000	$ 210,497	$ (589,503)	$ -	$ 181,013		$ 211,510	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ 38,969	$ -	$ 38,969	$ -	$ 263,754	$ 263,754	$ -			$ 38,969	$ 619,825
Total IPs	$ 25,738,103	$ 25,014,563	$ 723,540	$ 28,709,543	$ 35,433,733	$ 6,724,191	$ 1,371,526	$ 9,915,316	$ -	$ 37,024,945	$ 51,956,911

Delayed | Planning | Preliminary | Implementation | Complete

American Water - Internal Use Only

Line	Recurring Projects	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A1	Mains - New	$ 109,232	$ 586,842	$ (477,611)	$ 765,000	-86%	$ 1,076,232	$ 311,231
B1	Mains - Replaced	$ 2,612,958	$ 893,745	$ 1,719,212	$ 2,495,854	5%	$ 2,963,798	$ 467,944
B2	Mains - Replaced QIP 4 Program	$ 15,652,403	$ 18,795,944	$ (3,143,542)	$ 19,089,346	-18%	$ 15,714,677	$ (3,374,669)
C1	Mains - Unscheduled	$ 2,103,631	$ 1,190,437	$ 913,195	$ 1,762,000	19%	$ 2,472,516	$ 710,517
D1	Mains - Relocated	$ 1,076,447	$ 656,083	$ 420,364	$ 700,000	54%	$ 1,806,447	$ 1,106,447
E1	Hydrants, Valves, & Manholes - New	$ 426,924	$ 424,391	$ 2,532	$ 435,500	-2%	$ 536,795	$ 101,295
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,061,698	$ 1,802,143	$ 259,555	$ 2,326,800	-11%	$ 2,494,439	$ 167,639
G1	Services and Lateral - New	$ 2,640,314	$ 2,945,919	$ (305,605)	$ 3,247,500	-19%	$ 3,030,082	$ (217,419)
H1	Services and Lateral - Replaced	$ 1,131,209	$ 877,570	$ 253,639	$ 1,205,000	-6%	$ 1,399,021	$ 194,021
I1	Meters - New	$ 4,883	$ 43,638	$ (38,755)	$ 45,500	-89%	$ 1,316	$ (44,184)
J1	Meters - Replaced	$ 10,239,624	$ 13,352,672	$ (3,113,048)	$ 13,352,672	-23%	$ 12,839,624	$ (513,048)
K1	ITS Equipment & Systems - Local	$ 414,665	$ 370,905	$ 43,760	$ 401,589	3%	$ 417,589	$ 16,000
L1	SCADA Equipment & Systems	$ 722,197	$ 828,758	$ (106,561)	$ 1,059,000	-32%	$ 1,059,725	$ 725
M1	Security Equipment and Systems	$ 511,381	$ 661,968	$ (150,587)	$ 735,000	-30%	$ 629,544	$ (105,456)
N1	Offices and Operations Centers	$ 94,135	$ 571,363	$ (477,228)	$ 813,000	-88%	$ 378,345	$ (434,655)
O1	Vehicles	$ 1,085,262	$ 1,119,080	$ (33,818)	$ 1,506,504	-28%	$ 2,256,968	$ 750,464
P1	Tools and Equipment	$ 1,217,921	$ 1,525,912	$ (307,991)	$ 2,151,100	-43%	$ 2,106,254	$ (44,846)
Q1	Process Plant - Facilities and Equipment	$ 2,526,390	$ 2,757,878	$ (231,488)	$ 3,439,000	-27%	$ 5,589,695	$ 2,150,695
S1	Engineering Studies	$ (241,185)	$ 65,107	$ (306,292)	$ 75,000	-422%	$ (196,185)	$ (271,185)
T12	Enterprise T&I	$ 2,693,652	$ 2,848,750	$ (155,098)	$ 3,414,260	-21%	$ 3,259,162	$ (155,098)
	Total RPs	$ 47,083,740	$ 52,319,105	$ (5,235,365)	$ 59,019,625		$ 59,836,045	$ 816,420

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 5,756,753	$ 2,083,333	$ 3,673,420	$ 2,500,000	$ 6,173,420	$ 3,673,420
Developer Contributions	$ (895,623)	$ (1,187,500)	$ (291,877)	$ (1,425,000)	$ (1,133,123)	$ (291,877)
Services Contributions	$ (2,787,514)	$ (1,666,670)	$ 1,120,844	$ (2,350,004)	$ (3,470,848)	$ 1,120,844
Advances - Eligible for Refund	$ (4,806,749)	$ (1,666,670)	$ 3,140,079	$ (2,000,004)	$ (5,140,083)	$ 3,140,079
DV Refunds (72801300)	$ 904,448	$ 916,670	$ (12,222)	$ 1,100,004	$ 1,087,782	$ (12,222)

American Water - Internal Use Only

RP Variance

October 2024

Notes on Variance

We highlight any variance that is > $150,000

	Recurring Projects	Approved Org Annual Budget	YTD Spend October 2024	YTD Budget October 2024	YTD Variance	Variance Explanation
A1	Mains - New	$ 765,000	$ 109,232	$ 586,842	$ (477,611)	Allocated $80k from B3, need update on Old sweet Owen and Shannon run from Tyler, Midway main extension info from John, Austin: Woodford county Marrianne Grill
B1	Mains - Replaced	$ 900,250	$ 2,612,958	$ 893,745	$ 1,719,212	Reallocated $1,595,604 from B2 to support Greetree Rd Main Replacement. Need update from Austin on South mill street
B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 15,652,403	$ 18,795,944	$ (3,143,542)	QIP Greentree Rd Main Replacement stays on the B1 line. Need update on Service line charge and additional QIP/ Centerville/ Boone lane cost from Austin
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main
C1	Mains - Unscheduled	$ 1,762,000	$ 2,103,631	$ 1,190,437	$ 913,195	Track Leak from QIP fix, $600k of the spend is 10 leak repairs in high profile restoration areas and K1. Also 60% spend was on Paving. Catching up the restoration work from last year and 3 times more damages. There was a charge of $193.6k on C-Line that was related to main break at KRS1, it is about 9% of line-C spend up to Oct spend in year 2024. This is not an ordinary QIP fix please issue another WBS moving forward so we can explain at PSC.
D1	Mains - Relocated	$ 700,000	$ 1,076,447	$ 656,083	$ 420,364	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project, added additional $1M to KYTC Newtown Pike Relocations and $725k to KYTC Richmond Road RCUT Relocations, delays in getting agreements from KYTC. $900k anticipated to be reimbursable from KYTC in 2025
E1	Hydrants, Valves, & Manholes - New	$ 435,500	$ 426,924	$ 424,391	$ 2,532	$175K on Horse park Vaults, John to update Horse Park status.
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 2,061,698	$ 1,802,143	$ 259,555	
G1	Services and Lateral - New	$ 3,247,500	$ 2,640,314	$ 2,945,919	$ (305,605)	
H1	Services and Lateral - Replaced	$ 1,205,000	$ 1,131,209	$ 877,570	$ 253,639	Check Lead service line and Hydro excavation for customer service line
I1	Meters - New	$ 45,500	$ 4,883	$ 43,638	$ (38,755)	
J1	Meters - Replaced	$ 13,352,672	$ 10,239,624	$ 13,352,672	$ (3,113,048)	PSC rejected on the AMI implementation, Roll out Badger AMR on 10/1, Planning to change around the 35K mark, as of August we have changed 18,722 18,722 units changed from AMI $137.07 to AMR (Neptune $86)=$956K saving How much we save from the 7,443 units reduction on AMR (Neptune $86, Badger $132)?
N1	Offices and Operations Centers	$ 813,000	$ 94,135	$ 571,363	$ (477,228)	Bethany to check the Rockcastle office accrual with Sharon/ Dorothy, Bethany to check the workout room charge
O1	Vehicles	$ 1,506,504	$ 1,085,262	$ 1,119,080	$ (33,818)	Telematics to be completed in June, Field Ops truck actural cost is $72k under estimation
P1	Tools and Equipment	$ 2,151,100	$ 1,217,921	$ 1,525,912	$ (307,991)	Allocated $175k to I12-020114 Winchester road, Shelley to get with Operation for Forecast vs Spend for leak detection
Q1	Process Plant - Facilities and Equipment	$ 3,439,000	$ 2,526,390	$ 2,757,878	$ (231,488)	Q line is over budget by $567,729.00 due to projects of Bank Stabilization KRS2 Intake and Carbon Exchange RRS that were not expected to be on the Q line. Dorothy added $770k for KRS replaced units and roof replacement. Brendan: The Bank Stabilization survay, permit, contract list and rock quantity. Austin: check KRS1 Cart which load stuff. KRS1 spoils removals, the KRS1 panel access/Mallard point work, and the KRS2 stabilization work as it unfolds. Also, the MH lining work for North Middleton and Millersburg.
S1	Engineering Studies	$ 75,000	$ (241,185)	$ 65,107	$ (306,292)	2025 Risk & Resiliency Assessment $41,000 in Dec. John: Rockwell pump station project, will JE to IP. Brendan: Millersburg WW study
T12	Enterprise T&I	$ 3,414,260	$ 2,693,652	$ 2,848,750	$ (155,098)	$3.2M centralized sponsored project reclass for Aug 2024
	Overhead					The Blueprinting and Design charges going to the 18713000 in Sep $568,239.25

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2024 Capital Expenditure - Kentucky
Current Month: October
Latest Update: 7/3/2025

		YTD Spend - October	YTD Budget - October	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV12-0201/3001	Funded by Others	$ 5,756,753	$ 2,083,333	$ 3,673,420	$ 2,500,000	$ 6,173,420	$ 3,673,420
I12-020078	Millersburg WWTP Improvements	$ -	$ 784,596	$ (784,596)	$ 800,000	$ -	$ (800,000)
I12-020082	KRS1 UV Facility	$ -	$ 594,779	$ (594,779)	$ 1,045,351	$ 170,000	$ (875,351)
I12-020083	RRS - UV Facility	$ 2,135,454	$ 2,056,314	$ 79,140	$ 2,056,314	$ 2,135,454	$ 79,140
I12-020094	Cox Street Booster Station	$ (218,362)	$ 200,000	$ (418,362)	$ 200,000	$ (84,195)	$ (284,195)
I12-020095	Mercer Rd Booster Station	$ -	$ 895,759	$ (895,759)	$ 1,127,063	$ -	$ (1,127,063)
I12-020102	KRS1 Low Service Pump Improvements	$ 343,009	$ 1,974,611	$ (1,631,602)	$ 2,000,000	$ 793,009	$ (1,206,991)
I12-020107	KRS1 Gravity Thickner	$ 6,763,163	$ 5,864,695	$ 898,468	$ 7,000,000	$ 8,038,163	$ 1,038,163
I12-020108	Meter Shop Upgrade	$ 19,158	$ -	$ 19,158		$ 19,158	$ 19,158
I12-020109	Ford Hampton Booster Station	$ 119,759	$ 1,416,814	$ (1,297,055)	$ 1,416,814	$ 123,759	$ (1,293,055)
I12-020112	Rockwell Village WWTP	$ (43,041)	$ -	$ (43,041)		$ (43,041)	$ (43,041)
I12-020113	Millersburg Transmission Main	$ 12,932,388	$ 10,275,399	$ 2,656,989	$ 12,100,000	$ 19,807,388	$ 7,707,388
I12-020114	Winchester Road Hydraulic Improvements	$ 54,188	$ -	$ 54,188	$ -	$ 126,652	$ 126,652
I12-020115	Office HVAC Replacement	$ 690,768	$ -	$ 690,768	$ -	$ 825,768	$ 825,768
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,362,469	$ -	$ 2,362,469		$ 2,762,469	$ 2,762,469
I12-300010	KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701
I12-300013	Owenton Booster Station	$ 30,497	$ 787,596	$ (757,099)	$ 800,000	$ 210,497	$ (589,503)
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ 38,969	$ -	$ 38,969	$ -	$ 263,754	$ 263,754
Total IPs		$ 25,738,103	$ 25,014,563	$ 723,540	$ 28,709,543	$ 35,433,733	$ 6,987,945
	Recurring Projects	**YTD Spend - October**	**YTD Budget - October**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
A1	Mains - New	$ 109,232	$ 586,842	$ (477,611)	$ 765,000	$ 1,076,232	$ 311,231
B1	Mains - Replaced	$ 2,612,958	$ 893,745	$ 1,719,212	$ 900,250	$ 2,963,798	$ 2,063,548
B2	Mains - Replaced QIP 4 Program	$ 15,652,403	$ 18,795,944	$ (3,143,542)	$ 20,684,950	$ 15,714,677	$ (4,970,273)
C1	Mains - Unscheduled	$ 2,103,631	$ 1,190,437	$ 913,195	$ 1,762,000	$ 2,472,516	$ 710,517
D1	Mains - Relocated	$ 1,076,447	$ 656,083	$ 420,364	$ 700,000	$ 1,806,447	$ 1,106,447
E1	Hydrants, Valves, & Manholes - New	$ 426,924	$ 424,391	$ 2,532	$ 435,500	$ 536,795	$ 101,295
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,061,698	$ 1,802,143	$ 259,555	$ 2,326,800	$ 2,494,439	$ 167,639
G1	Services and Lateral - New	$ 2,640,314	$ 2,945,919	$ (305,605)	$ 3,247,500	$ 3,030,082	$ (217,419)
H1	Services and Lateral - Replaced	$ 1,131,209	$ 877,570	$ 253,639	$ 1,205,000	$ 1,399,021	$ 194,021
I1	Meters - New	$ 4,883	$ 43,638	$ (38,755)	$ 45,500	$ 1,316	$ (44,184)
J1	Meters - Replaced	$ 10,239,624	$ 13,352,672	$ (3,113,048)	$ 13,352,672	$ 12,839,624	$ (513,048)
K1	ITS Equipment & Systems - Local	$ 414,665	$ 370,905	$ 43,760	$ 401,589	$ 417,589	$ 16,000
L1	SCADA Equipment & Systems	$ 722,197	$ 828,758	$ (106,561)	$ 1,059,000	$ 1,059,725	$ 725
M1	Security Equipment and Systems	$ 511,381	$ 661,968	$ (150,587)	$ 735,000	$ 629,544	$ (105,456)
N1	Offices and Operations Centers	$ 94,135	$ 571,363	$ (477,228)	$ 813,000	$ 378,345	$ (434,655)
O1	Vehicles	$ 1,085,262	$ 1,119,080	$ (33,818)	$ 1,506,504	$ 2,256,968	$ 750,464
P1	Tools and Equipment	$ 1,217,921	$ 1,525,912	$ (307,991)	$ 2,151,100	$ 2,106,254	$ (44,846)
Q1	Process Plant - Facilities and Equipment	$ 2,526,390	$ 2,757,878	$ (231,488)	$ 3,439,000	$ 5,589,695	$ 2,150,695
S1	Engineering Studies	$ (241,185)	$ 65,107	$ (306,292)	$ 75,000	$ (196,185)	$ (271,185)
T12	Enterprise T&I	$ 2,693,652	$ 2,848,750	$ (155,098)	$ 3,414,260	$ 3,259,162	$ (155,098)
Total RPs		$ 47,083,740	$ 52,319,105	$ (5,235,365)	$ 59,019,625	$ 59,836,045	$ 816,420
	Contributions						
	DV Contributions	$ (895,623)	$ (1,187,500)	$ (291,877)	$ (1,425,000)	$ (1,133,123)	$ (291,877)
	R12 G Contributions	$ (2,787,514)	$ (1,666,670)	$ 1,120,844	$ (2,350,004)	$ (3,470,848)	$ 1,120,844
	Advances	$ (4,806,749)	$ (1,666,670)	$ 3,140,079	$ (2,000,004)	$ (5,140,083)	$ 3,140,079
	Refunds	$ 904,448	$ 916,670	$ (12,222)	$ 1,100,004	$ 1,087,782	$ (12,222)
	Total Contributions + Advances + Refunds	$ (7,585,439)	$ (3,604,170)	$ 3,956,825	$ (4,675,004)	$ (8,656,273)	$ (3,981,269)
	Total	**YTD Spend - October**	**YTD Budget - October**	**Variance to YTD Budget**	**Latest Approved Budget**	**Actuals + Forecast**	**Actual+Forecast Variance to latest Approval budget**
	Total Gross (DV, IP, RP, OH) Including T12	$ 80,130,344	$ 79,417,001	$ 713,343	$ 99,229,170	$ 103,219,731	$ 3,990,561
	Total Net	$ 72,544,905	$ 75,812,831	$ (3,267,926)	$ 94,554,166	$ 94,563,458	$ 9,292
	Total - NET Excluding T12	$ 69,851,253	$ 72,964,081	$ (3,112,828)	$ 91,139,906	$ 91,304,296	$ 164,390

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
August 2024 - additional $9M was allocated to KAW for Pipeline replacement and misc WW needs.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**0.01%**
Net excl T&I	**0.18%**

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2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B1	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445	116,492	7,494	60,458	61,839	6,083			$ 288,093.93	28,809
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272	511,425	82,174	105,771	(10,161)	(25,673)			$ 1,718,905.77	171,891
	C1	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704	46,874	89,307	47,879	84,654	39,281			$ 591,084.49	59,108
	D1	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)	22,013	(2,589)	37,040	63,259	34,802			$ 143,473.62	14,347
	F1	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239	108,074	99,071	88,634	81,721	64,601			$ 912,414.43	91,241
	H1	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786	56,369	66,519	56,609	54,401	45,838			$ 455,196.94	45,520
	J1	Meters - Replaced	102,083	124,726	308,852	340,438	291,163	(211,538)	70,326	64,144	263,971	151,465			$ 1,505,630.69	150,563
	K1	ITS Equipment & Systems - Local			150		34	(184)		(409)		5,212			$ 4,802.54	961
	L1	SCADA Equipment & Systems		76	2,829	12,432	1,452	502	4,770	661	17,808	2,783			$ 43,312.87	4,813
	M1	Security Equipment and Systems			544	1,360	1,016	(64)	7,856	(1,169)	(128)	(614)			$ 8,801.08	1,100
	N1	Offices and Operations Centers	728	(728)	23,960	777	1,598	910	97	1,427	1,767	156			$ 30,691.51	3,069
	P1	Tools and Equipment	768								381	-			$ 1,149.08	383
	Q1	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197	41,698	13,933	72,335	2,908	12,825			$ 219,817.84	21,982
Removals	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)	186,866							$ 186,866.05	31,144
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)	302,985	(40,049)			172,711			$ 435,646.03	87,129
	I12-020108	Meter Shop Upgrade									33,353				$ 33,353.38	33,353
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement													$ -	#DIV/0!
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)	194	72,793						$ 73,063.28	10,438
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
		Total Removals	474,920	961,777	734,147	979,536	791,582	1,182,615	471,700	533,378	655,774	509,470	-	-		607,908

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Recurring Projects

Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
	TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1 Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1 Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
	TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1 Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
	TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2 Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2 Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
	TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1 Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1 Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
	TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1 Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
	TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1 Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1 Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1 Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,413	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1 Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
	TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1 Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1 Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1 Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1 Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
	TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1 Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1 Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1 Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
	TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1 Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1 Services and Laterals - Replaced	4,831	5,896	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1 Services and Laterals - Replaced	4,831	5,896	8,953	8,978	10,982	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
	TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1 Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
	TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1 Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1 Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
	TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1 ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12 ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
	TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1 SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1 SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1 SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1 SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1 SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1 SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
	TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1 Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1 Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1 Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
	TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1 Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1 Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1 Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
	TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1 Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1 Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1 Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
	TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1 Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1 Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1 Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1 Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
	TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1 Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1 Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1 Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1 Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	9,199	9,173	6,139	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1 Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1 Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
	TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1 Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
	TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
	RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
	RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
	RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
	TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,474	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

From:	Bonny Chen
To:	Kent K Mullins; Rick L Witherite; Justin D Sensabaugh; Austin T Thore; Dorothy W Rader; Jennifer Goins; Brandon Smith; Bob Money; Rebecca Broaddus; Shelley Porter; Robert J McClelland; Tyler Fryman; John Sexton; Roderick Sherman; Phil D Landreth; Myrna Y Morales; Jan A Walp; James Adams; Nathan A Clark; Tyler H Singer; John Magner; Bethany G Vires Blevins; Chris Marlar; Peter Z Yuan; Chris L Marshall; Brendan O"Bryan; Andy A Lewis
Cc:	Kathryn Nash
Subject:	December FRM meeting minutes.
Date:	Thursday, December 12, 2024 10:44:37 AM
Attachments:	Outlook-Logo Desc.png KY CapEx Results November 2024 Update.xlsx

Good Morning Team,

Please review the meeting minutes we discussed today:

1. November Capex, I appreciate team's input in a timely manner and good discussion today. Please review the attached Capex update.
    i. The removal spend from January to November is available on the Removals (RWIP) tab.
    ii Charge details can be found at Quick Sight KY Capex: My Apps Dashboard | amwaternet
2. 2025 RP WBS has been created and approved and will be released by the end of December.
3. IP stage change or budget request need to get approval at CPM
4. RP Governance projects need to be updated and reviewed by CPM
5. SharePoint Site: Job aid and Journal Entry are available

Please let me know if you have any question or if you need assistance.

Best Regard,

Bonny Chen (She/Her/Hers)
Capital Program Administrator
Kentucky American Water
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Lexington, KY 40502
Cell: (909)896-9708
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KENTUCKY
AMERICAN WATER
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2024 Capital Expenditure - Kentucky
Current Month: November
Latest Update: 7/3/2025

		YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
Developer and Investment Projects							
DV12-0201/3001	Funded by Others	$ 6,163,242	$ 2,291,667	$ 3,871,575	$ 2,500,000	$ 6,371,575	$ 3,871,575
I12-020078	Millersburg WWTP Improvements	$ -	$ 792,273	$ (792,273)	$ 800,000	$ -	$ (800,000)
I12-020082	KRS1 UV Facility	$ -	$ 819,346	$ (819,346)	$ 1,045,351	$ 80,000	$ (965,351)
I12-020083	RRS - UV Facility	$ 2,140,642	$ 2,056,314	$ 84,329	$ 2,056,314	$ 2,140,642	$ 84,329
I12-020094	Cox Street Booster Station	$ (214,698)	$ 200,000	$ (414,698)	$ 200,000	$ (211,698)	$ (411,698)
I12-020095	Mercer Rd Booster Station	$ -	$ 1,022,288	$ (1,022,288)	$ 1,127,063	$ -	$ (1,127,063)
I12-020102	KRS1 Low Service Pump Improvements	$ 346,737	$ 1,987,265	$ (1,640,528)	$ 2,000,000	$ 571,737	$ (1,428,263)
I12-020107	KRS1 Gravity Thickner	$ 7,907,477	$ 6,511,713	$ 1,395,764	$ 7,000,000	$ 8,507,477	$ 1,507,477
I12-020108	Meter Shop Upgrade	$ 23,066	$ -	$ 23,066		$ 23,066	$ 23,066
I12-020109	Ford Hampton Booster Station	$ 121,472	$ 1,416,814	$ (1,295,342)	$ 1,416,814	$ 123,472	$ (1,293,342)
I12-020112	Rockwell Village WWTP	$ (43,041)	$ -	$ (43,041)		$ (43,041)	$ (43,041)
I12-020113	Millersburg Transmission Main	$ 16,730,001	$ 11,279,457	$ 5,450,544	$ 12,100,000	$ 19,805,001	$ 7,705,001
I12-020114	Winchester Road Hydraulic Improvements	$ 56,875	$ -	$ 56,875	$ -	$ 59,575	$ 59,575
I12-020115	Office HVAC Replacement	$ 732,437	$ -	$ 732,437	$ -	$ 882,437	$ 882,437
I12-020116	KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)
I12-020117	New Circle Rd Widening	$ 2,362,469	$ -	$ 2,362,469		$ 2,852,469	$ 2,852,469
I12-300010	KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701
I12-300013	Owenton Booster Station	$ 30,497	$ 793,778	$ (763,281)	$ 800,000	$ 130,497	$ (669,503)
I12-020111	KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)
I12-020001	Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)
I12-020118	Jacobson Reservoir Outlet Improvements	$ 355,332	$ -	$ 355,332	$ -	$ 444,332	$ 444,332
I12-020105	Athens Boonesboro Main Ext - Phase	$ (101,160)		$ (101,160)		$ (101,160)	$ (101,160)
Total IPs		$ 30,996,759	$ 27,043,248	$ 3,953,511	$ 28,709,543	$ 35,813,459	$ 7,103,916
Recurring Projects		YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A1	Mains - New	$ 435,781	$ 715,128	$ (279,347)	$ 765,000	$ 845,781	$ 80,781
B1	Mains - Replaced	$ 2,777,727	$ 899,585	$ 1,878,142	$ 900,250	$ 2,777,727	$ 1,877,478
B2	Mains - Replaced QIP 4 Program	$ 15,831,867	$ 20,297,602	$ (4,465,736)	$ 20,684,950	$ 15,891,183	$ (4,793,767)
C1	Mains - Unscheduled	$ 2,267,459	$ 1,392,381	$ 875,079	$ 1,762,000	$ 2,505,701	$ 743,701
D1	Mains - Relocated	$ 1,434,032	$ 681,043	$ 752,989	$ 700,000	$ 1,694,032	$ 994,031
E1	Hydrants, Valves, & Manholes - New	$ 437,988	$ 430,564	$ 7,423	$ 435,500	$ 451,686	$ 16,186
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,186,991	$ 2,117,469	$ 69,522	$ 2,326,800	$ 2,432,557	$ 105,757
G1	Services and Lateral - New	$ 2,924,375	$ 3,143,169	$ (218,794)	$ 3,247,500	$ 3,031,665	$ (215,835)
H1	Services and Lateral - Replaced	$ 1,243,868	$ 924,380	$ 319,488	$ 1,205,000	$ 1,321,844	$ 116,844
I1	Meters - New	$ 5,132	$ 44,702	$ (39,571)	$ 45,500	$ 1,316	$ (44,184)
J1	Meters - Replaced	$ 11,821,769	$ 13,352,672	$ (1,530,902)	$ 13,352,672	$ 13,221,769	$ (130,902)
K1	ITS Equipment & Systems - Local	$ 414,610	$ 388,437	$ 26,172	$ 401,589	$ 415,281	$ 13,692
L1	SCADA Equipment & Systems	$ 760,103	$ 962,074	$ (201,972)	$ 1,059,000	$ 960,065	$ (98,935)
M1	Security Equipment and Systems	$ 519,757	$ 704,032	$ (184,276)	$ 735,000	$ 617,257	$ (117,744)
N1	Offices and Operations Centers	$ 116,260	$ 731,216	$ (614,956)	$ 813,000	$ 408,451	$ (404,549)
O1	Vehicles	$ 1,637,611	$ 1,405,130	$ 232,481	$ 1,506,504	$ 2,487,234	$ 980,730
P1	Tools and Equipment	$ 1,240,227	$ 1,920,823	$ (680,596)	$ 2,151,100	$ 2,175,515	$ 24,415
Q1	Process Plant - Facilities and Equipment	$ 2,844,683	$ 3,102,901	$ (258,217)	$ 3,439,000	$ 4,290,154	$ 851,155
S1	Engineering Studies	$ (458,126)	$ 71,630	$ (529,756)	$ 75,000	$ (413,126)	$ (488,126)
T12	Enterprise T&I	$ 3,009,164	$ 3,131,505	$ (122,341)	$ 3,414,260	$ 3,291,919	$ (122,341)
Total RPs		$ 51,451,277	$ 56,416,445	$ (4,965,167)	$ 59,019,625	$ 58,408,012	$ (611,613)
Contributions							
	DV Contributions	$ (1,036,375)	$ (1,306,250)	$ (269,875)	$ (1,425,000)	$ (1,155,125)	$ (269,875)
	R12 G Contributions	$ (2,919,193)	$ (1,833,337)	$ 1,085,856	$ (2,350,004)	$ (3,435,860)	$ 1,085,856
	Advances	$ (5,515,634)	$ (1,833,337)	$ 3,682,297	$ (2,000,004)	$ (5,682,301)	$ 3,682,297
	Refunds	$ 916,804	$ 1,008,337	$ (91,533)	$ 1,100,004	$ 1,008,471	$ (91,533)
	Total Contributions + Advances + Refunds	$ (8,554,399)	$ (3,964,587)	$ 4,406,746	$ (4,675,004)	$ (9,264,816)	$ (4,589,812)
	Total	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
	Total Gross (DV, IP, RP, OH) Including T12	$ 90,144,920	$ 85,751,359	$ 4,393,561	$ 99,229,170	$ 102,126,687	$ 2,897,517
	Total Net	$ 81,590,520	$ 81,786,772	$ (196,252)	$ 94,554,166	$ 92,861,871	$ (1,692,295)
	Total - NET Excluding T12	$ 78,581,356	$ 78,655,267	$ (73,911)	$ 91,139,906	$ 89,569,952	$ (1,569,954)

January 2024 - additional $41,504 was allocated to KAW O-Line for Telematics.
August 2024 - additional $9M was allocated to KAW for Pipeline replacement and misc WW needs.
2024 Original Budget has been adjusted to reflect the new overall approved budget.

Forecasted Landing Zone	
Net	**-1.79%**
Net excl T&I	**-1.72%**

	Current Year - 2024							Previous Years			
Investment Projects	YTD Spend - November	YTD Budget	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget	2024 Removals	Additions	Removals	Total Spend (Additions + Removals, Cont)	Total CPM Approved Budget
I12-020078: Millersburg WWTP Improvements	$ -	$ 792,273	$ (792,273)	$ 800,000	$ -	$ (800,000)	$ -	$ 375,724		$ 375,724	$ 1,894,988
I12-020082: KRS1 UV Facility	$ -	$ 819,346	$ (819,346)	$ 1,045,351	$ 80,000	$ (965,351)	$ -			$ -	$ 918,500
I12-020083: RRS - UV Facility	$ 2,140,642	$ 2,056,314	$ 84,329	$ 2,056,314	$ 2,140,642	$ 84,329	$ 186,866	$ 1,223,140		$ 3,550,648	$ 3,500,000
I12-020094: Cox Street Booster Station	$ (214,698)	$ 200,000	$ (414,698)	$ 200,000	$ (211,698)	$ (411,698)	$ 542,149	$ 1,990,304		$ 2,317,754	$ 2,333,770
I12-020095: Mercer Rd Booster Station	$ -	$ 1,022,288	$ (1,022,288)	$ 1,127,063	$ -	$ (1,127,063)	$ -			$ -	$ 285,266
I12-020102: KRS1 Low Service Pump Improvements	$ 346,737	$ 1,987,265	$ (1,640,528)	$ 2,000,000	$ 571,737	$ (1,428,263)	$ -			$ 346,737	$ 378,350
I12-020107: KRS1 Gravity Thickner	$ 7,907,477	$ 6,511,713	$ 1,395,764	$ 7,000,000	$ 8,507,477	$ 1,507,477	$ 435,646	$ 732,692		$ 9,075,815	$ 9,950,000
I12-020108: Meter Shop Upgrade	$ 23,066	$ -	$ 23,066	$ -	$ 23,066	$ 23,066	$ 33,375	$ 395,867		$ 452,309	$ 662,170
I12-020109: Ford Hampton Booster Station	$ 121,472	$ 1,416,814	$ (1,295,342)	$ 1,416,814	$ 123,472	$ (1,293,342)	$ -	$ 152,077		$ 273,549	$ 1,187,785
I12-020112: Rockwell Village WWTP	$ (43,041)	$ -	$ (43,041)	$ -	$ (43,041)	$ (43,041)	$ -	$ 126,664		$ 83,623	
I12-020113: Millersburg Transmission Main	$ 16,730,001	$ 11,279,457	$ 5,450,544	$ 12,100,000	$ 19,805,001	$ 7,705,001	$ -	$ 309,973		$ 17,039,974	$ 19,110,000
I12-020114: Winchester Road Hydraulic Improvements	$ 56,875	$ -	$ 56,875	$ -	$ 59,575	$ 59,575	$ -	$ 358,078		$ 414,953	$ 577,383
I12-020115: Office HVAC Replacement	$ 732,437	$ -	$ 732,437	$ -	$ 882,437	$ 882,437	$ 58,313	$ 332,661		$ 1,123,411	$ 1,116,445
I12-020116: KRS1 Reeves Drives 1 and 2	$ (58,913)	$ -	$ (58,913)	$ -	$ (58,913)	$ (58,913)	$ 85,404	$ 399,000		$ 425,490	$ 440,000
I12-020117: New Circle Rd Widening	$ 2,362,469	$ -	$ 2,362,469	$ -	$ 2,852,469	$ 2,852,469	$ 15,045			$ 2,377,514	$ 3,285,000
I12-300010: KRS2 - UV Facility	$ 611,701	$ 164,000	$ 447,701	$ 164,000	$ 611,701	$ 447,701	$ 73,063	$ 3,338,123		$ 4,022,887	$ 3,750,000
I12-300013: Owenton Booster Station	$ 30,497	$ 793,778	$ (763,281)	$ 800,000	$ 130,497	$ (669,503)	$ -	$ 181,013		$ 211,510	$ 1,592,429
I12-020111: KRS 1-Removal of The Old Incline Car	$ (2,546)	$ -	$ (2,546)	$ -	$ (2,546)	$ (2,546)	$ -			$ (2,546)	$ 475,000
I12-020001: Const WTP for Pool 3 AS	$ (1,590)	$ -	$ (1,590)	$ -	$ (1,590)	$ (1,590)	$ -			$ (1,590)	
I12-020118: Jacobson Reservoir Outlet Improvements	$ 355,332	$ -	$ 355,332	$ -	$ 444,332	$ 444,332	$ 95,413			$ 450,745	$ 619,825
I12-020105: Athens Boonesboro Main Ext - Phase	$ (101,160)		$ (101,160)		$ (101,160)	$ (101,160)	$ -			$ (101,160)	
Total IPs	$ 30,996,759	$ 27,043,248	$ 3,953,511	$ 28,709,543	$ 35,813,459	$ 7,103,916	$ 1,525,273	$ 9,915,316	$ -	$ 42,437,349	$ 52,076,911

Delayed | Planning | Preliminary | Implementation | Complete

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Line	Recurring Projects	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Current Tolerance Level	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
A1	Mains - New	$ 435,781	$ 715,128	$ (279,347)	$ 765,000	-43%	$ 845,781	$ 80,781
B1	Mains - Replaced	$ 2,777,727	$ 899,585	$ 1,878,142	$ 2,495,854	11%	$ 2,777,727	$ 281,874
B2	Mains - Replaced QIP 4 Program	$ 15,831,867	$ 20,297,602	$ (4,465,736)	$ 19,089,346	-17%	$ 15,891,183	$ (3,198,163)
C1	Mains - Unscheduled	$ 2,267,459	$ 1,392,381	$ 875,079	$ 1,762,000	29%	$ 2,505,701	$ 743,701
D1	Mains - Relocated	$ 1,434,032	$ 681,043	$ 752,989	$ 700,000	105%	$ 1,694,032	$ 994,031
E1	Hydrants, Valves, & Manholes - New	$ 437,988	$ 430,564	$ 7,423	$ 435,500	1%	$ 451,686	$ 16,186
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,186,991	$ 2,117,469	$ 69,522	$ 2,326,800	-6%	$ 2,432,557	$ 105,757
G1	Services and Lateral - New	$ 2,924,375	$ 3,143,169	$ (218,794)	$ 3,247,500	-10%	$ 3,031,665	$ (215,835)
H1	Services and Lateral - Replaced	$ 1,243,868	$ 924,380	$ 319,488	$ 1,205,000	3%	$ 1,321,844	$ 116,844
I1	Meters - New	$ 5,132	$ 44,702	$ (39,571)	$ 45,500	-89%	$ 1,316	$ (44,184)
J1	Meters - Replaced	$ 11,821,769	$ 13,352,672	$ (1,530,902)	$ 13,352,672	-11%	$ 13,221,769	$ (130,902)
K1	ITS Equipment & Systems - Local	$ 414,610	$ 388,437	$ 26,172	$ 401,589	3%	$ 415,281	$ 13,692
L1	SCADA Equipment & Systems	$ 760,103	$ 962,074	$ (201,972)	$ 1,059,000	-28%	$ 960,065	$ (98,935)
M1	Security Equipment and Systems	$ 519,757	$ 704,032	$ (184,276)	$ 735,000	-29%	$ 617,257	$ (117,744)
N1	Offices and Operations Centers	$ 116,260	$ 731,216	$ (614,956)	$ 813,000	-86%	$ 408,451	$ (404,549)
O1	Vehicles	$ 1,637,611	$ 1,405,130	$ 232,481	$ 1,506,504	9%	$ 2,487,234	$ 980,730
P1	Tools and Equipment	$ 1,240,227	$ 1,920,823	$ (680,596)	$ 2,151,100	-42%	$ 2,175,515	$ 24,415
Q1	Process Plant - Facilities and Equipment	$ 2,844,683	$ 3,102,901	$ (258,217)	$ 3,439,000	-17%	$ 4,290,154	$ 851,155
S1	Engineering Studies	$ (458,126)	$ 71,630	$ (529,756)	$ 75,000	-711%	$ (413,126)	$ (488,126)
T12	Enterprise T&I	$ 3,009,164	$ 3,131,505	$ (122,341)	$ 3,414,260	-12%	$ 3,291,919	$ (122,341)
	Total RPs	$ 51,451,277	$ 56,416,445	$ (4,965,167)	$ 59,019,625		$ 58,408,012	$ (611,613)

RPs that have been reapproved

Pending JEs

Developer Projects, Contributions, Advances, & Refunds	YTD Spend - November	YTD Budget - November	Variance to YTD Budget	Latest Approved Budget	Actuals + Forecast	Actual+Forecast Variance to latest Approval budget
DV-0201/3001-Funded by Others (Cont/Adv)	$ 6,163,242	$ 2,291,667	$ 3,871,575	$ 2,500,000	$ 6,371,575	$ 3,871,575
Developer Contributions	$ (1,036,375)	$ (1,306,250)	$ (269,875)	$ (1,425,000)	$ (1,155,125)	$ (269,875)
Services Contributions	$ (2,919,193)	$ (1,833,337)	$ 1,085,856	$ (2,350,004)	$ (3,435,860)	$ 1,085,856
Advances - Eligible for Refund	$ (5,515,634)	$ (1,833,337)	$ 3,682,297	$ (2,000,004)	$ (5,682,301)	$ 3,682,297
DV Refunds (72801300)	$ 916,804	$ 1,008,337	$ (91,533)	$ 1,100,004	$ 1,008,471	$ (91,533)

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RP Variance

Notes on Variance

We highlight any variance that is > $150,000

	Recurring Projects	Approved Org Annual Budget	YTD Spend	YTD Budget	YTD Variance	Variance Explanation
A1	Mains - New	$ 765,000	$ 435,781	$ 715,128	$ (279,347)	Allocated $80k from B3, need update on Old sweet Owen and Shannon run from Tyler, Midway main extension info from John, Austin: Woodford county Marrianne Grill
B1	Mains - Replaced	$ 900,250	$ 2,777,727	$ 899,585	$ 1,878,142	Reallocated $1,595,604 from B2 to support Greetree Rd Main Replacement. Need update from Austin on South mill street
B2	Mains - Replaced QIP 4 Program	$ 20,684,950	$ 15,831,867	$ 20,297,602	$ (4,465,736)	QIP Greentree Rd Main Replacement stays on the B1 line. Need update on Service line charge and additional QIP/ Centerville/ Boone lane cost from Austin
B3	Mains - Replaced QIP 5 Program	$ -	$ -	$ -	$ -	Allocated $2.4M to support Millersburg Transmission Main
C1	Mains - Unscheduled	$ 1,762,000	$ 2,267,459	$ 1,392,381	$ 875,079	Track Leak from QIP fix, $600k of the spend is 10 leak repairs in high profile restoration areas and K1. Also 60% spend was on Paving. Catching up the restoration work from last year and 3 times more damages. There was a charge of $193.6k on C-Line that was related to main break at KRS1, it is about 9% of line-C spend up to Oct spend in year 2024. This is not an ordinary QIP fix please issue another WBS moving forward so we can explain at PSC.
D1	Mains - Relocated	$ 700,000	$ 1,434,032	$ 681,043	$ 752,989	$1.5M New circle with $800k KYTC deposit, $1.4M journal entry to move the New Circle Rd project, added additional $1M to KYTC Newtown Pike Relocations and $725k to KYTC Richmond Road RCUT Relocations, delays in getting agreements from KYTC. $900k anticipated to be reimbursable from KYTC in 2025
E1	Hydrants, Valves, & Manholes - New	$ 435,500	$ 437,988	$ 430,564	$ 7,423	$175K on Horse park Vaults, John to update Horse Park status.
F1	Hydrants, Valves, & Manholes - Replaced	$ 2,326,800	$ 2,186,991	$ 2,117,469	$ 69,522	
G1	Services and Lateral - New	$ 3,247,500	$ 2,924,375	$ 3,143,169	$ (218,794)	
H1	Services and Lateral - Replaced	$ 1,205,000	$ 1,243,868	$ 924,380	$ 319,488	Check Lead service line and Hydro excavation for customer service line
I1	Meters - New	$ 45,500	$ 5,132	$ 44,702	$ (39,571)	
J1	Meters - Replaced	$ 13,352,672	$ 11,821,769	$ 13,352,672	$ (1,530,902)	PSC rejected on the AMI implementation, Roll out Badger AMR on 10/1, Planning to change around the 35K mark, as of December we have changed 27,392 18,722 units changed from AMI $137.07 to AMR (Neptune $86)=$956K saving How much we save from the 7,443 units reduction on AMR (Neptune $86, Badger $132)?
N1	Offices and Operations Centers	$ 813,000	$ 116,260	$ 731,216	$ (614,956)	Bethany to check the Rockcastle office accrual with Sharon/ Dorothy, Bethany to check the workout room charge
O1	Vehicles	$ 1,506,504	$ 1,637,611	$ 1,405,130	$ 232,481	Telematics to be completed in June, Field Ops truck actural cost is $72k under estimation
P1	Tools and Equipment	$ 2,151,100	$ 1,240,227	$ 1,920,823	$ (680,596)	Allocated $175k to I12-020114 Winchester road, Shelley to get with Operation for Forecast vs Spend for leak detection
Q1	Process Plant - Facilities and Equipment	$ 3,439,000	$ 2,844,683	$ 3,102,901	$ (258,217)	Q line is over budget by $567,729.00 due to projects of Bank Stabilization KRS2 Intake and Carbon Exchange RRS that were not expected to be on the Q line. Dorothy added $770k for KRS replaced units and roof replacement. Brendan: The Bank Stabilization survay, permit, contract list and rock quantity. Austin: check KRS1 Cart which load stuff. KRS1 spoils removals, the KRS1 panel access/Mallard point work, and the KRS2 stabilization work as it unfolds. Also, the MH lining work for North Middleton and Millersburg. EQ Basin Solids Removal at the Millersburg WWTP
S1	Engineering Studies	$ 75,000	$ (458,126)	$ 71,630	$ (529,756)	2025 Risk & Resiliency Assessment $41,000 in Dec. John: Rockwell pump station project, will JE to IP. Brendan: Millersburg WW study
T12	Enterprise T&I	$ 3,414,260	$ 3,009,164	$ 3,131,505	$ (122,341)	$3.2M centralized sponsored project reclass for Aug 2024
	Overhead					The Blueprinting and Design charges going to the 18713000 in Sep $568,239.25

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2024 Capital Expenditure - Kentucky

Current Month: November
Latest Update: 7/3/2025

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2024 Original Budget
Central - 02	DV12-0201/3001	Funded by Others		$ 137,664.91	$ 133,108.01	$ 425,123.84	$ 503,467.19	$ 491,424.43	$ 287,516.78	$ 331,382.20	$ 1,106,732.25	$ 1,549,527.25	$ 790,806.50	$ 208,333.33	$ 406,488.41	$ 208,333.33	$ 6,371,575.10	$ 6,173,420.03	$ 2,500,000.00
	I12-020079	Millersburg WWTP Improvements	ashe/ Brendan														$ -	$ -	$ 799,999.58
	I12-020082	KRS1 UV Facility	Austin Thore											$90,000.00		$80,000.00	$ 80,000.00	$ 170,000.00	$ 1,045,351.33
	I12-020083	RRS - UV Facility	Austin Thore	$ 405,716.39	$ 981,495.37	$ 660,631.95	$ 696,750.98	$ (1,065,339.63)	$ 144,843.20	$ 14,007.15	$ 16,735.62	$ 263,548.48	$ 17,064.23	$ -	$ 5,188.52	$ -	$ 2,140,642.26	$ 2,135,453.74	$ 2,056,313.66
	I12-020094	Cox Street Booster Station	Brendan O'Bryan	$ (18,721.11)	$ 5,157.87	$ (25,528.22)	$ (17.50)	$ (332,353.51)	$ 33,525.39	$ 23,405.65	$ 33,108.78	$ 58,592.00	$ 4,468.94		$ 3,663.68	$ 3,000.00	$ (211,698.03)	$ (84,195.21)	$ 200,000.14
	I12-020095	Mercer Rd Booster Station	Tyler Singer														$ -	$ -	$ 1,127,063.44
	I12-020102	KRS1 Low Service Pump Improvements	Austin Thore					$ 201.55	$ 1.31	$ 307,343.93	$ 18,126.18	$ 5,863.65	$ 11,472.52	$225,000.00	$ 3,728.14	$225,000.00	$ 571,737.28	$ 793,009.14	$ 2,000,000.13
	I12-020107	KRS1 Gravity Thickner	Austin Thore	$ 113,500.03	$ 405,660.76	$ 609,164.21	$ 1,164,953.53	$ (314,906.16)	$ 1,848,729.67	$ 405,137.39	$ 999,355.39	$ 48,722.38	$ 1,482,846.29	$675,000.00	$ 1,144,313.44	$600,000.00	$ 8,507,476.93	$ 8,038,163.49	$ 7,000,000.27
	I12-020108	Meter Shop Upgrade	Tyler Singer	$ 30,575.65	$ -	$ 1,253.37	$ 14,713.12	$ -	$ (1,022.25)		$ 6,991.81	$ (33,353.38)			3,908		$ 23,066.29	$ 19,158.32	$ -
	I12-020109	Ford Hampton Booster Station	Tyler Wells	$ 627.71	$ 48,735.52	$ 24,051.90	$ 28,001.96	$ 8,670.66	$ 1,554.45	$ 1,511.46	$ 2,970.60	$ 1,658.37	$ 1,976.14	$ 2,000.00	$ 1,713.46	$ 2,000.00	$ 123,472.23	$ 123,758.77	$ 1,416,814.03
	I12-020112	Rockwell Village WWTP	John Magner	$ 520.13	$ 850.67	$ 183,408.91	(182,347.7)	$ -	$ 26.77	$ -	$ -	$ 182,880.00	$ (228,380.00)				$ (43,041.22)	$ (43,041.22)	$ -
	I12-020113	Millersburg Transmission Main	John Magner	$ 43,323.70	$ 1,734.75	$ 14,545.87	$ 116,225.90	$ 24,861.55	$ 149,176.62	$ 1,606,165.56	$ 3,825,228.80	$ 3,369,585.31	$ 3,781,539.79	$ 4,000,000.00	$ 3,797,612.81	$3,075,000.00	$ 19,805,000.66	$ 19,807,387.85	$ 12,100,000.03
	I12-020114	Winchester Road Hydraulic Improvements	John Magner	$ 7,277.81	$ 25,302.44	$ 42,443.42	$ (37,345.21)	$ 2,536.14	$ 2,764.65	$ 2,613.49	$ 2,630.52	$ 3,295.81	$ 2,669.14	$ 5,000.00	$ 2,686.54	$2,700.00	$ 59,574.75	$ 126,652.07	$ -
	I12-020115	Office HVAC Replacement	John Magner	$ 170,597.37	$ 52,214.00	$ 67,096.07	$ 66,196.51	$ (156,629.51)	$ 422,084.87	$ 71,719.00	$ 90,971.38	$ 214,743.16	$ (308,224.56)	$75,000.00	$ 41,669.18	$150,000.00	$ 882,437.47	$ 825,768.29	$ -
	I12-020116	KRS1 Reeves Drives 1 and 2	Austin Thore	$ 5,086.94	$ (64,000.00)												$ (58,913.06)	$ (58,913.06)	$ -
	I12-020117	New Circle Rd Widening	Austin Thore					$ 2,286,855.74	$ 15,023.34	$ 15,000.19	$ 15,097.94	$ 15,196.33	$ 15,295.36	$250,000.00		$490,000.00	$ 2,852,468.90	$ 2,762,468.90	$ -
	I12-300010	KRS2 - UV Facility	Austin Thore	$ 1,694,974.00	$ (852,528.97)	$ (495,969.10)	$ 41,978.09	$ (961.07)	$ 84,182.61	$ 140,025.00				$ -		$ -	$ 611,700.56	$ 611,700.56	$ 163,999.96
	I12-300013	Owenton Booster Station	John Magner	$ 3,380.00	$ -	$ 15,000.00	$ -	$ 3,765.01	$ 2,579.11	$ 1,268.35	$ 1,276.61	$ 1,609.92	$ 1,618.30	$40,000.00		$100,000.00	$ 130,497.30	$ 210,497.30	$ 800,000.15
	I12-020111	KRS 1-Removal of The Old Incline Car	Austin Thore				$ (2,545.65)										$ (2,545.65)	$ (2,545.65)	$ -
	I12-020001	Const WTP for Pool 3 AS						$ (1,590.00)									$ (1,590)	$ (1,590.00)	$ -
	I12-020118	Jacobson Reservoir Outlet Improvements	Brendan O'Bryan										$ 38,969.00	$ 87,680.00	$ 316,363.14	$89,000.00	$ 444,332	$ 263,754.00	$ -
	I12-020105	Athens Boonesboro Main Ext - Phase													(101,160)		$ (101,160)		$ -
		P Totals		$ 2,456,858.62	$ 604,622.41	$ 1,096,098.38	$ 1,906,564.03	$ 455,110.77	$ 2,703,469.74	$ 2,588,197.17	$ 5,012,493.63	$ 4,122,342.03	$ 4,821,315.15	$ 5,449,680.00	$ 5,219,687.25	$ 4,816,700.00	$ 43,813,900	$ 35,697,487	$ 28,709,543

District		Description	Project Manager	Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals+Est	Working Budget	2024 Original Budget
Central - 02	S1	Engineering Studies	Tyler Wells/ Brendan	70,256	$ 35,880.00	$ 26,171.76	$ (70,966.33)	$ 11,037.41	$ 14,592.31	$ (111,463.50)	$ 13,765.14	$ (231,788.83)	$ 1,231.77		(216.94)	$45,000.00	$ (413,126.03)	$ (196,184.54)	$ 75,000.38
Rockcastle - 03	S1	Engineering Studies															$ -	$ -	$ -
Middleton - 04	S1	Engineering Studies															$ -	$ -	$ -
Middleton WW - 05	S1	Engineering Studies															$ -	$ -	$ -
Owenton - 30	S1	Engineering Studies															$ -	$ -	$ -
Owenton WW - 33	S1	Engineering Studies															$ -	$ -	$ -
Rockwell WW - 50	S1	Engineering Studies															$ -	$ -	$ -
Millersburg WW - 60	S1	Engineering Studies															$ -	$ -	$ -
Ridgewood WW - 70	S1	Engineering Studies															$ -	$ -	$ -

Contributions

		Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2024 Original Budget
DV-CO	DV Contributions (72802000, 72802100)	Developer Contributions (D12 Projects)		$ (40,901.67)	$ (34,161.23)	$ (63,136.65)	$ -	$ (34,561.08)	$ (85,163.27)	$ (101,129.18)	$ (86,094.99)	$ (371,335.23)	$ (79,140.00)	$ (118,750.00)	$ (140,752.09)	$ (118,750.00)	$ (1,155,125.39)	$ (1,133,123.30)	$ (1,425,000.00)
Other Contributions	A, C, D, F, G Contributions (72802000, 72802100)	Services Contributions		$ (196,604.27)	$ (120,910.98)	$ (90,266.75)	$ (239,037.64)	$ (401,976.71)	$ (109,231.22)	$ (309,446.87)	$ (926,202.66)	$ (256,414.87)	$ (137,422.29)	$ (166,667.00)	$ (131,678.97)	$ (516,667.00)	$ (3,435,860.23)	$ (3,470,848.26)	$ (2,350,004.00)
DV-Advances	Advances (72801000, 72801100)	Advances - Eligible for Refund (D12 Projects)		$ (147,490.00)	$ (369,896.34)	$ (558,262.81)	$ (339,934.68)	$ (117,999.71)	$ (618,660.00)	$ (1,432,677.82)	$ (769,673.00)	$ (349,478.00)	$ (102,677.00)	$ (166,667.00)	$ (708,885.00)	$ (166,667.00)	$ (5,682,301.36)	$ (5,140,083.36)	$ (2,000,004.00)
DV-Refunds	Refunds (72801200, 72801300)	DV Refunds (72801300) (D12 Projects)			$ 79,385.94	$ 37,236.00	$ -	$ 373,203.14	$ (2,388.32)	$ 55,709.82	$ 7,244.04	$ 302,809.15	$ 51,248.00	$ 91,667.00	$ 12,356.04	$ 91,667.00	$ 1,008,470.81	$ 1,087,781.77	$ 1,100,004.00
		Total Contributions, Advances and Refunds		$ (384,995.94)	$ (445,582.63)	$ (674,430.21)	$ (578,972.32)	$ (181,334.36)	$ (815,442.81)	$ (1,787,544.05)	$ (1,774,726.61)	$ (674,418.95)	$ (267,991.29)	$ (360,417.00)	$ (968,960.02)	$ (710,417.00)	$ (9,264,816.17)	$ (8,656,273.15)	$ (4,675,004.00)

Totals

Description		Jan Actuals	Feb Actuals	Mar Actuals	Apr Actuals	May Actuals	June Actuals	Jul Actuals	Aug Actuals	Sep Actuals	Oct Actuals	November Est	Nov Actuals	December Est	Actuals + Est	Working Budget	2024 Original Budget
Total - GROSS (DV, IP, RP, OH)		$ 6,219,011.48	$ 6,082,835.14	$ 7,422,483.18	$ 8,402,348.38	$ 4,623,990.19	$ 10,908,468.91	$ 6,539,482.96	$ 10,438,801.55	$ 9,999,156.99	$ 9,493,765.17	$ 10,052,749.20	$ 10,014,575.69	$ 11,985,583.31	$ 102,126,687	$ 103,243,891	$ 90,187,666
Total - GROSS - Excluding T12		$ 6,192,945.46	$ 6,061,480.14	$ 7,413,972.72	$ 8,393,180.83	$ 4,609,653.84	$ 8,953,172.06	$ 6,526,284.67	$ 10,146,399.65	$ 10,124,123.45	$ 9,015,479.17	$ 9,769,994.21	$ 9,699,063.38	$ 11,702,828.32	$ 98,834,768	$ 99,984,729	$ 86,773,406
Total - NET (Gross, Contribution)		$ 5,834,015.54	$ 5,637,252.53	$ 6,748,052.97	$ 7,823,376.06	$ 4,442,655.83	$ 10,093,026.10	$ 4,751,938.91	$ 8,664,074.94	$ 9,324,738.04	$ 9,225,773.88	$ 9,692,332.20	$ 9,045,615.67	$ 11,275,166.31	$ 92,861,871	$ 94,587,618	$ 85,512,662
Total - NET - Excluding T12		$ 5,807,949.52	$ 5,615,897.53	$ 6,739,542.51	$ 7,814,208.51	$ 4,428,319.48	$ 8,137,729.25	$ 4,738,740.62	$ 8,371,673.04	$ 9,449,704.50	$ 8,747,487.88	$ 9,409,577.21	$ 8,730,103.36	$ 10,992,411.32	$ 89,569,952	$ 91,328,456	$ 82,098,402

American Water - Internal Use Only

2024 Actuals spend

	Line	Description	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	YTD Actuals	Average
	B1	Mains - Replaced	26,066	9,507	(69,732)	23,444	46,445	116,492	7,494	60,458	61,839	6,083	18,314		$ 306,408.15	27,855
	B2	Mains - Replaced QIP Program	190,081	243,971	265,326	183,719	172,272	511,425	82,174	105,771	(10,161)	(25,673)	(70,523)		$ 1,648,382.32	149,853
	C1	Mains - Unscheduled	19,558	103,992	37,819	64,016	57,704	46,874	89,307	47,879	84,654	39,281	45,736		$ 636,820.79	57,893
	D1	Mains - Relocated	33,882	69,860	36,108	57,890	(208,791)	22,013	(2,589)	37,040	63,259	34,802	13,989		$ 157,462.24	14,315
	F1	Hydrants, Valves, & Manholes - Replaced	45,478	57,824	114,330	123,443	129,239	108,074	99,071	88,634	81,721	64,601	56,287		$ 968,701.56	88,064
	H1	Services and Lateral - Replaced	25,045	28,056	43,844	35,730	42,786	56,369	66,519	56,609	54,401	45,838	53,346		$ 508,543.09	46,231
	J1	Meters - Replaced	102,083	124,726	308,852	340,438	291,163	(211,538)	70,326	64,144	263,971	151,465	236,392		$ 1,742,022.82	158,366
	K1	ITS Equipment & Systems - Local			150		34	(184)		(409)		5,212			$ 4,802.54	961
	L1	SCADA Equipment & Systems		76	2,829	12,432	1,452	502	4,770	661	17,808	2,783			$ 43,312.87	4,813
	M1	Security Equipment and Systems			544	1,360	1,016	(64)	7,856	(1,169)	(128)	(614)			$ 8,801.08	1,100
	N1	Offices and Operations Centers	728	(728)	23,960	777	1,598	910	97	1,427	1,767	156	(43)		$ 30,648.66	2,786
	O1	Vehicles											(3,040)			
	P1	Tools and Equipment	768								381	-	465		$ 1,614.28	404
	Q1	Process Plant - Facilities and Equipment	11,975	7,090	19,029	16,828	21,197	41,698	13,933	72,335	2,908	12,825	28,304		$ 248,121.84	22,557
Removals	I12-020078	Millersburg WWTP Improvements													$ -	#DIV/0!
	I12-020082	KRS1 UV Facility													$ -	#DIV/0!
	I12-020083	RRS - UV Facility	515	40,539	(41,054)	23,004	(23,004)	186,866							$ 186,866.05	31,144
	I12-020094	Cox Street Booster Station		202,345			339,804								$ 542,148.62	271,074
	I12-020095	Mercer Rd Booster Station													$ -	#DIV/0!
	I12-020102	KRS1 Low Service Pump Improvements													$ -	#DIV/0!
	I12-020107	KRS1 Gravity Thickner				96,274	(96,274)	302,985	(40,049)			172,711			$ 435,646.03	87,129
	I12-020108	Meter Shop Upgrade									33,353		22		$ 33,375.08	16,688
	I12-020109	Ford Hampton Booster Station													$ -	#DIV/0!
	I12-020112	Rockwell Village WWTP													$ -	#DIV/0!
	I12-020113	Millersburg Transmission Main													$ -	#DIV/0!
	I12-020114	Winchester Road Hydraulic Improvements													$ -	#DIV/0!
	I12-020115	Office HVAC Replacement											58,313		$ 58,312.82	58,313
	I12-020116	KRS1 Reeves Drives 1 and 2	16,000	69,404											$ 85,403.52	42,702
	I12-020117	New Circle Rd Widening					15,045								$ 15,045.30	15,045
	I12-300010	KRS2 - UV Facility	2,741	5,116	(7,857)	180	(104)	194	72,793						$ 73,063.28	10,438
	I12-300013	Owenton Booster Station													$ -	#DIV/0!
	I12-020001	Const WTP for Pool 3 AS													$ -	#DIV/0!
	I12-020118	Jacobson Reservoir Outlet Improvements													$ -	#DIV/0!
	I12-020105	Athens Boonesboro Main Ext - Phase											95,413		$ 95,412.64	95,413
		Total Removals	474,920	961,777	734,147	979,536	791,582	1,182,615	471,700	533,378	655,774	509,470	532,975	-		652,323

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Recurring Projects

	Business Unit	Recurring Project Title	January	February	March	April	May	June	July	August	September	October	November	December	Total 2024
	DV-1202	Projects Funded by Others	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	208,333	2,500,000
		TOTAL: Projects Funded by Others	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**208,333**	**2,500,000**
1202 - Central - A	RP-1202-A1	Mains - New	-	-	-	168	1,259	8,312	7,357	28,614	28,743	28,878	28,878	2,792	135,000
1230 - Owenton - A	RP-1230-A1	Mains - New	-	-	-	35,157	36,689	57,049	57,186	98,879	99,143	99,408	99,408	47,080	629,999.52
		TOTAL: Mains - New	**-**	**-**	**-**	**35,325**	**37,948**	**65,361**	**64,543**	**127,493**	**127,886**	**128,286**	**128,286**	**49,871**	**765,000**
1202 - Central - B	RP-1202-B1	Mains - Replaced / Restored	-	-	-	50,320	50,641	151,602	152,243	152,884	232,982	103,073	5,840	665	900,250
		TOTAL: Mains - Replaced / Restored	**-**	**-**	**-**	**50,320**	**50,641**	**151,602**	**152,243**	**152,884**	**232,982**	**103,073**	**5,840**	**665**	**900,250**
1202 - Central - B2	RP-1202-B2	Mains - Replaced QIP Program	467,804	1,015,675	1,487,088	2,276,140	1,481,187	1,517,283	2,439,807	2,133,554	2,225,329	3,229,402	1,498,700	378,032	20,150,000
1230 - Owenton - B2	RP-1230-B2	Mains - Replaced QIP Program	14,487	31,473	46,113	70,590	46,022	47,139	75,677	66,232	69,099	55,844	2,958	9,316	534,950
		TOTAL: Mains - Replaced QIP Program	**482,291**	**1,047,148**	**1,533,201**	**2,346,729**	**1,527,209**	**1,564,422**	**2,515,484**	**2,199,785**	**2,294,428**	**3,285,246**	**1,501,658**	**387,348**	**20,684,950**
1202 - Central - C	RP-1202-C1	Mains - Unscheduled	188,198	149,140	72,589	104,044	46,017	41,196	40,634	40,925	70,961	143,616	149,301	253,379	1,300,000
1203 - Rockcastle - C	RP-1203-C1	Mains - Unscheduled	26,167	26,333	10,397	10,295	9,264	11,193	10,193	10,199	10,192	22,269	26,372	77,127	250,000
1230 - Owenton - C	RP-1230-C1	Mains - Unscheduled	13,083	13,167	5,199	5,147	4,631	5,596	5,096	5,099	5,096	11,135	13,186	23,564	110,000
1233 - Owenton WW - C	RP-1233-C1	Mains - Unscheduled	11,238	11,309	9,201	5,664	3,434	3,398	3,384	3,565	5,579	9,115	11,767	12,346	90,000
1270 - Ridgewood WW - C	RP-1270-C1	Mains - Unscheduled	1,308	1,317	520	515	462	560	560	561	561	1,114	1,319	3,205	12,000
		TOTAL: Mains - Unscheduled	**239,994**	**201,266**	**97,906**	**125,666**	**63,809**	**61,943**	**59,867**	**60,349**	**92,389**	**187,249**	**201,944**	**369,620**	**1,762,000**
1202 - Central - D	RP-1202-D1	Mains - Relocated	15,096	15,192	44,474	44,660	82,843	120,322	120,801	83,801	83,564	45,330	24,960	18,958	700,000
		TOTAL: Mains - Relocated	**15,096**	**15,192**	**44,474**	**44,660**	**82,843**	**120,322**	**120,801**	**83,801**	**83,564**	**45,330**	**24,960**	**18,958**	**700,000**
1202 - Central - E	RP-1202-E1	Hydrants, Valves, and Manholes - New	-	-	32,205	45,493	45,782	45,865	45,865	45,865	34,795	32,471	421	1,237	330,000
1203 - Rockcastle - E	RP-1203-E1	Hydrants, Valves, and Manholes - New	906	2,019	2,031	4,554	5,074	7,106	7,122	5,122	3,599	2,067	2,048	852	42,500
1230 - Owenton - E	RP-1230-E1	Hydrants, Valves, and Manholes - New	2,667	2,835	3,255	4,265	4,274	6,797	6,813	3,419	3,419	3,398	2,861	2,103	47,000
1233 - Owenton WW - E	RP-1233-E1	Hydrants, Valves, and Manholes - New	729.65	834.93	840.22	976.73	2,225.54	2,234.35	2,242.30	2,242.30	1,235.89	852.08	843.26	743.24	16,000
		TOTAL: Hydrants, Valves, and Manholes - New	**4,302**	**5,688**	**38,332**	**55,290**	**57,355**	**62,002**	**62,042**	**57,542**	**43,049**	**38,788**	**6,173**	**4,936**	**435,500**
1202 - Central - F	RP-1202-F1	Hydrants, Valves, and Manholes - Replaced	35,224	35,449	35,673	118,702	153,247	174,120	275,106	275,875	276,516	276,516	305,400	203,174	2,165,000
1203 - Rockcastle - F	RP-1203-F1	Hydrants, Valves, and Manholes - Replaced	805	1,515	5,147	6,181	8,928	8,952	8,969	8,969	6,252	5,228	2,588	1,465	65,000
1205 - Middleton WW - F	RP-1205-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1230 - Owenton - F	RP-1230-F1	Hydrants, Valves, and Manholes - Replaced	1,661	2,829	2,846	3,256	3,259	3,563	3,565	3,567	3,394	3,393	3,364	2,102	36,800
1233 - Owenton WW - F	RP-1233-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
1260 - Millersburg WW - F	RP-1260-F1	Hydrants, Valves, and Manholes - Replaced	805	1,313	2,328	2,338	2,344	2,344	2,344	1,338	1,331	1,325	1,325	864	20,000
		TOTAL: Hydrants, Valves, and Manholes - Replaced	**40,105**	**43,732**	**50,651**	**135,153**	**172,467**	**193,668**	**294,673**	**292,425**	**290,156**	**289,112**	**315,326**	**209,332**	**2,326,800**
1202 - Central - G	RP-1202-G1	Services and Laterals - New	194,237	222,647	266,326	266,768	357,614	358,191	328,575	328,383	267,806	225,152	187,262	97,041	3,100,000
1203 -Rockcastle - G	RP-1203-G1	Services and Laterals - New	755	1,816	1,828	2,841	2,847	3,256	3,259	1,853	1,844	1,835	1,835	1,031	25,000
1230 - Owenton - G	RP-1230-G1	Services and Laterals - New	6,844	8,095	8,146	8,154	14,695	15,442	15,488	14,788	8,242	8,195	8,154	6,259	122,500
		TOTAL: Services and Laterals - New	**201,835**	**232,558**	**276,300**	**277,763**	**375,157**	**376,889**	**347,322**	**345,023**	**277,891**	**235,182**	**197,250**	**104,331**	**3,247,500**
1202 - Central - H	RP-1202-H1	Services and Laterals - Replaced	36,231	46,525	50,846	91,192	91,474	91,730	91,730	91,730	71,602	47,320	36,974	252,645	1,000,000
1203 -Rockcastle - H	RP-1203-H1	Services and Laterals - Replaced	4,831	5,898	7,946	7,966	9,963	9,976	9,988	9,988	8,004	5,978	4,918	14,545	100,000
1230 - Owenton - H	RP-1230-H1	Services and Laterals - Replaced	4,831	5,898	8,953	8,978	10,982	10,995	11,008	11,008	8,017	5,985	4,918	13,430	105,000
		TOTAL: Services and Laterals - Replaced	**45,892**	**58,318**	**67,745**	**108,136**	**112,419**	**112,701**	**112,726**	**112,726**	**87,622**	**59,283**	**46,811**	**280,620**	**1,205,000**
1230 - Owenton - I	RP-1230-I1	Meters - New	906	1,012	4,541	4,564	4,587	7,103	7,119	4,619	4,603	4,587	1,064	798	45,500
		TOTAL: Meters - New	**906**	**1,012**	**4,541**	**4,564**	**4,587**	**7,103**	**7,119**	**4,619**	**4,603**	**4,587**	**1,064**	**798**	**45,500**
1202 - Central - J	RP-1202-J1	Meters - Replaced	626,823	1,258,643	2,208,376	2,218,371	2,224,367	2,224,367	2,224,367	340,984	15,979	1,993	-	-	13,344,271
1230 - Owenton - J	RP-1230-J1	Meters - Replaced	1,057	1,063	1,070	1,221	1,222	1,223	821	709	10	4	-	-	8,400
		TOTAL: Meters - Replaced	**627,880**	**1,259,707**	**2,209,446**	**2,219,592**	**2,225,589**	**2,225,590**	**2,225,188**	**341,694**	**15,988**	**1,998**	**-**	**-**	**13,352,672**
1202 - Central - K	RP-1202-K1	ITS Equipment and Systems	22,644	20,272	28,452	38,551	40,679	55,852	55,961	40,961	38,852	28,679	17,532	13,152	401,589
1202 - Central - T12	RP-1202-T12	ITS Equipment and Systems-Enterprise T&I	286,288	286,288	286,288	286,288	286,288	286,288	282,755	282,755	282,755	282,755	282,755	282,755	3,414,260
		TOTAL: ITS Equipment and Systems	**22,644**	**20,272**	**28,452**	**38,551**	**40,679**	**55,852**	**55,961**	**40,961**	**38,852**	**28,679**	**17,532**	**13,152**	**401,589**
1202 - Central - L	RP-1202-L1	SCADA Equipment and Systems	-	-	-	-	-	138,633	883	883	138,633	353,126	132,952	40,890	806,000
1203 - Rockcastle - L	RP-1203-L1	SCADA Equipment and Systems	-	-	9,058	58	58	9,058	58	58	9,058	58	58	5,481	33,000
1205 - Middleton WW - L	RP-1205-L1	SCADA Equipment and Systems	-	-	18,870	120	120	18,870	120	120	18,870	120	120	17,669	75,000
1230 - Owenton - L	RP-1230-L1	SCADA Equipment and Systems	-	-	18,619	119	119	18,619	119	119	10,567	67	67	11,587	60,000
1233 - Owenton WW - L	RP-1233-L1	SCADA Equipment and Systems	-	-	10,316	66	66	9,309	59	59	9,309	59	59	10,697	40,000
1270 - Ridgewood WW - L	RP-1270-L1	SCADA Equipment and Systems	0.00	0.00	12,328.50	78.50	78.50	12,328.50	78.50	78.50	9,309.28	59.28	59.28	10,601.51	45,000
		TOTAL: SCADA Equipment and Systems	**-**	**-**	**69,191**	**441**	**441**	**206,817**	**1,317**	**1,317**	**195,746**	**353,489**	**133,316**	**96,925**	**1,059,000**
1202 - Central - M	RP-1202-M1	Security Equipment and Systems	23,651	38,394	40,650	50,820	60,961	61,089	61,154	51,089	40,961	40,833	29,195	26,201	525,000
1204 - Middleton - M	RP-1204-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
1205 - Middleton WW - M	RP-1205-M1	Security Equipment and Systems	302	606	610	813	1,519	1,524	1,529	824	820	614	613	227	10,000
1233 - Owenton WW - M	RP-1233-M1	Security Equipment and Systems	3,019	6,058	6,096	8,128	15,186	15,244	15,288	8,244	8,199	6,141	6,128	2,270	100,000
		TOTAL: Security Equipment and Systems	**29,991**	**51,115**	**53,452**	**67,889**	**92,852**	**93,101**	**93,259**	**68,401**	**58,178**	**53,729**	**42,064**	**30,968**	**735,000**
1202 - Central - N	RP-1202-N1	Offices and Operations Centers	-	5,032	7,580	7,628	60,481	7,981	7,981	120,865	121,586	122,307	152,499	79,061	693,000
1230 - Owenton - N	RP-1230-N1	Offices and Operations Centers	3,019.23	6,057.68	6,096.13	8,128.17	15,185.84	15,243.52	15,288.38	8,243.52	8,198.66	6,140.98	6,128.17	2,269.86	100,000
1233 - Owenton WW - N	RP-1233-N1	Offices and Operations Centers	603.85	1,211.54	1,219.23	1,625.63	3,037.17	3,048.70	3,057.68	1,648.70	1,639.73	1,228.20	1,225.63	454.17	20,000
		TOTAL: Offices and Operations Centers	**3,623**	**12,301**	**14,895**	**17,382**	**78,704**	**26,273**	**26,327**	**130,757**	**131,424**	**129,676**	**159,853**	**81,785**	**813,000**
1202 - Central - O	RP-1202-O1	Vehicles	-	-	150,961	76,442	76,923	151,923	152,403	77,403	76,923	120,026	139,628	12,369	1,035,000
1230 - Owenton - O	RP-1230-O1	Vehicles	-	-	-	-	-	-	-	-	80,513	121,282	122,051	41,155	365,000
1233 - Owenton WW - O	RP-1233-O1	Vehicles	-	-	-	-	-	-	-	-	10,064	24,218	24,372	6,346	65,000
		TOTAL: Vehicles	**-**	**-**	**150,961**	**76,442**	**76,923**	**151,923**	**152,403**	**77,403**	**167,499**	**265,526**	**286,050**	**59,870**	**1,465,000**
1202 - Central - P	RP-1202-P1	Tools and Equipment	45,287	65,705	66,121	66,250	66,250	66,250	66,250	66,250	370,185	372,120	374,056	211,376	1,836,099
1230 - Owenton - P	RP-1230-P1	Tools and Equipment	2,013	2,026	2,038	28,205	28,372	28,538	28,538	28,538	14,499	14,410	14,320	13,503	205,000
1233 - Owenton WW - P	RP-1233-P1	Tools and Equipment	3,019	6,058	6,096	10,141	15,199	15,256	15,288	8,244	8,199	6,141	6,229	5,131	105,000
1270 - Ridgewood WW - P	RP-1270-P1	Tools and Equipment	151	303	305	406	709	712	713	412	410	307	306	267	5,000
		TOTAL: Tools and Equipment	**50,470**	**74,091**	**74,561**	**105,002**	**110,529**	**110,756**	**110,790**	**103,443**	**393,292**	**392,978**	**394,911**	**230,276**	**2,151,100**
1202 - Central - Q	RP-1202-Q1	Process Plant Facilities and Equipment	50,320	51,647	57,006	81,198	440,223	442,662	319,146	318,345	316,986	316,983	317,537	317,447	3,029,500
1203 - Rockcastle - Q	RP-1203-Q1	Process Plant Facilities and Equipment	2,013	2,026	2,592	3,048	3,457	5,677	5,694	5,708	3,091	2,621	2,048	2,025	40,000
1205 - Middleton WW - Q	RP-1205-Q1	Process Plant Facilities and Equipment	483	589	794	796	996	998	999	999	800	597	492	1,459	10,000
1230 - Owenton - Q	RP-1230-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	16,269	16,288	16,308	16,308	13,288	9,244	3,607	140,000
1233 - Owenton WW - Q	RP-1233-Q1	Process Plant Facilities and Equipment	4,041	9,083	9,141	13,199	13,224	13,250	13,250	13,250	13,250	9,199	9,173	6,939	127,000
1260 - Millersburg WW - Q	RP-1260-Q1	Process Plant Facilities and Equipment	403	908	914	1,119	1,321	1,324	1,325	1,325	1,325	919	917	700	12,500
1270 - Ridgewood WW - Q	RP-1270-Q1	Process Plant Facilities and Equipment	4,026	4,051	5,134	6,096	6,512	10,747	10,777	10,804	6,174	6,145	5,612	3,922	80,000
		TOTAL: Process Plant Facilities and Equipment	**65,326**	**77,388**	**84,722**	**118,655**	**478,958**	**490,927**	**367,478**	**366,738**	**357,934**	**349,753**	**345,023**	**336,099**	**3,439,000**
1202 - Central - S	RP-1202-S1	Engineering Studies	6,441	6,482	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	6,523	3,370	75,000
		TOTAL: Engineering Studies	**6,441**	**6,482**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**6,523**	**3,370**	**75,000**
		RP	**1,836,798**	**3,106,272**	**4,805,353**	**5,834,083**	**5,595,632**	**6,083,774**	**6,776,065**	**4,573,883**	**4,900,008**	**5,958,488**	**3,814,584**	**2,278,924**	**55,563,861**
		RP + DV	2,045,131	3,314,605	5,013,687	6,042,416	5,803,965	6,292,107	6,984,399	4,782,216	5,108,342	6,166,821	4,022,918	2,487,257	58,063,861
		RP + DV + T12	2,331,419	3,600,893	5,299,975	6,328,705	6,090,254	6,578,395	7,267,154	5,064,971	5,391,097	6,449,576	4,305,673	2,770,012	61,478,121

Investment Projects

Project Manager	Project Number	IP Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
John Magner	I12-020078	Millersburg WWTP Improvements	2,649.17	2,666.15	2,683.23	2,700.43	2,717.73	223,490.23	335,299.99	171,882.41	32,878.38	7,628.29	7,677.18	7,726.37	800,000
Austin Thore	I12-020082	KRS1 UV Facility	-	-	-	-	-	-	71,745.40	149,469.46	150,427.32	223,136.72	224,566.67	226,005.78	1,045,351
Austin Thore	I12-020083	RRS - UV Facility	285,892.59	342,913.48	400,299.78	380,789.55	350,116.54	296,301.73	-	-	-	-	-	-	2,056,314
Krista Citron	I12-020094	Cox Street Booster Station	110,025.00	46,210.50	43,764.64	-	-	-	-	-	-	-	-	-	200,000
Tyler Singer	I12-020095	Mercer Rd Booster Station	-	-	248,349.47	249,940.99	113,570.79	114,298.59	104,959.45	19,254.38	19,254.38	26,130.94	126,528.75	104,775.71	1,127,063
Austin Thore	I12-020102	KRS1 Low Service Pump Improvements	386,321.40	333,608.33	335,746.22	227,520.28	173,458.42	163,532.25	164,580.23	164,776.74	12,493.46	12,573.52	12,654.10	12,735.19	2,000,000
Austin Thore	I12-020107	KRS1 Gravity Thickner	333,490.97	501,194.43	614,783.83	618,723.61	622,688.64	626,679.08	630,695.09	634,736.83	638,804.48	642,898.19	647,018.14	488,286.98	7,000,000
Tyler Wells	I12-020109	Ford Hampton Booster Station	111,464.30	112,178.61	112,897.50	156,768.67	201,924.33	203,218.34	193,482.89	194,722.80	119,709.72	10,446.87	-	-	1,416,814
John Magner	I12-020113	Millersburg Transmission Main	883,020.34	888,679.08	949,562.87	1,066,025.59	1,072,857.11	1,134,921.17	1,142,194.20	1,094,325.07	1,046,149.17	997,664.54	1,004,057.98	820,542.92	12,100,000
Austin Thore	I12-300010	KRS2 - UV Facility	163,999.96	-	-	-	-	-	-	-	-	-	-	-	164,000
John Magner	I12-300013	Owenton Booster Station	1,135.14	1,142.41	1,149.73	1,157.10	221,919.60	223,341.75	224,773.01	100,730.19	6,103.88	6,143.00	6,182.37	6,221.98	800,000
		TOTAL - IPS	**2,277,999**	**2,228,593**	**2,709,237**	**2,703,626**	**2,759,253**	**2,985,783**	**2,867,730**	**2,529,898**	**2,025,821**	**1,926,622**	**2,028,685**	**1,666,295**	**28,709,543**

Contributions & Refunds

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	DV Contributions	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(118,750)	(1,425,000)
	Other Contributions												(350,000)	(350,000)
	R12 G Contributions	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Advances	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(166,667)	(2,000,004)
	Refunds	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	91,667	1,100,004
	Total Contributions/Refunds	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(360,417)	(710,417)	(4,675,004)

Removals

Business Unit	Recurring Project Title	January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
B	Mains - Replaced / Restored	-	-	-	5,032	5,064	15,160	15,224	15,288	23,298	10,307	584	66	90,025
B2	Mains - Replaced / Restored	48,229	104,715	153,320	234,673	152,721	156,442	251,548	219,979	229,443	328,525	150,166	38,735	2,068,495
C	Mains - Unscheduled	52,799	44,279	21,539	27,646	14,038	13,627	13,171	13,277	20,326	41,195	44,428	81,316	387,640
D	Mains - Relocated	1,510	1,519	4,447	4,466	8,284	12,032	12,080	8,380	8,356	4,533	2,496	1,896	70,000
F	Hydrants, Valves, and Manholes - Replaced	12,433	13,557	15,702	41,897	53,465	60,037	91,349	90,652	89,948	89,625	97,751	64,893	721,308
H	Services and Laterals - Replaced	14,227	18,078	21,001	33,522	34,850	34,937	34,945	34,945	27,163	18,378	14,511	86,992	373,550
J	Meters - Replaced	81,624	163,762	287,228	288,547	289,327	289,327	289,274	44,420	2,078	260	-	-	1,735,847
Q	Process Plant Facilities and Equipment	6,533	7,739	8,472	11,865	47,896	49,093	36,748	36,674	35,793	34,975	34,502	33,610	343,900
	Total Removals	217,354	353,649	511,710	647,649	605,644	630,656	744,339	463,614	436,406	527,797	344,438	307,508	5,790,766

		January Est	February Est	March Est	April Est	May Est	June Est	July Est	August Est	September Est	October Est	November Est	December Est	Total 2024
	Total - GROSS (RPs, IP's, DV)	4,323,130	5,543,198	7,722,924	8,746,042	8,563,218	9,277,890	9,852,129	7,312,114	7,134,163	8,093,443	6,051,603	4,153,552	**90,187,664**
	Total - GROSS minus T12	4,036,842	5,256,910	7,436,636	8,459,754	8,276,930	8,991,602	9,569,374	7,029,359	6,851,408	7,810,688	5,768,848	3,870,797	**86,773,404**
	Total - NET	3,962,713	5,182,781	7,362,507	8,385,625	8,202,801	8,917,473	9,491,712	6,951,697	6,773,746	7,733,026	5,691,186	3,443,135	**85,512,660**
	Total - Net minus T12	3,962,713	5,182,781	7,353,449	8,385,568	8,202,744	8,908,415	9,491,654	6,951,639	6,764,688	7,732,968	5,691,128	3,437,654	**82,098,400**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

59. Capital expenditures. Refer to the Burton Testimony. The Company states that the case is primarily driven by capital investments. Identify the types of projects that comprise the increased non-QIP spending and an explanation as to why these types of projects are increasing.

Response:

Types of projects included in Kentucky American Water's ("KAWC") capital investment program are described on pages 5-10 the Direct Testimony of John Magner.

Under the current Qualified Infrastructure Program ("QIP"), only the replacement of cast iron and galvanized water main has been approved by the Kentucky Public Service Commission ("PSC"). The replacement of this main is included in Item B "Mains – Replaced/Restored". Outside of the replacement of cast iron and galvanized water main, all types of projects contained within KAWC's capital investment program contribute to KAWC's non-QIP eligible investment in our water system.

The attachments to KAWC's response to PSC DR 1-14 and Exhibit JM-1 provide information regarding annual capital investments and changes in spending for projects from 2015-2028. KAWC's capital spend has generally increased during this time period because greater investment is needed for KAWC to continue to provide safe and reliable service to our customers. Significant drivers of greater capital investment are the increased replacement of aging water main, valves, services, hydrants, meters and other appurtenances; performing more infrastructure relocations that are required to facilitate the work of other public entities and utilities; and implementing upgrades at water treatment facilities to meet regulatory requirements and improve the resiliency of KAWC's water production facilities. Increases in material and labor costs associated with capital construction projects are also contributing factors to KAWC's increased capital spend.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

60. Contingencies. Refer to KAW_APP_EX13_051625, page 7 of 7.

a. Do the construction expenditures included in the base period and forecasted test period contain amounts for contingencies? If so, provide an explanation of the Company's use of contingencies, (including supporting calculations and documents).

b. Provide the total dollar amount of contingencies included in the base period and forecasted test period on Exhibit 37, Schedule B-2.3.

Response:

a. Kentucky American Water ("KAWC") does not include contingencies for specific projects, such as Investment Projects. The construction expenditures provided in KAW_APP_EX13_051625 reflect KAWC's anticipated actual costs for projects. Some Recurring Project ("RP") items, such as Item C – "Mains Unscheduled" that features costs associated with repairing water main breaks, are not able to be forecasted at the project level, as KAWC cannot know when or where main breaks will occur. Other RP items, such as Item G – "Services and Laterals New" and Item E – "Hydrants, Valves, and Manholes – New" are programmatic in nature and are largely driven by external factors such as customer requests for new services or hydrants. For items such as these, spend forecasts are trended from historical data and other available information.

b. As described in the response to item a, KAWC does not include contingencies in forecasts for specific projects, but some RP items by their nature are not able to be definitively forecasted by KAWC due to external factors and the forecasts could be considered "contingent" on these external factors. RP items that feature forecasts that could be considered largely contingent on external factors are listed below.

    a. Item DV, Projects Funded by Others: DV projects typically include the installation of infrastructure to support new development in KAW's service territory. The amount of work executed for this item is dependent on the amount and nature of development that occurs within KAW's service territory.
    b. Line C, Mains - Unscheduled: This item is for the unscheduled replacement of existing water mains, valves and appurtenances (i.e. main breaks). Since KAWC cannot know when or where main breaks will occur, this item is forecasted based on historic main break trends.
    c. Line D, Mains – Relocated: Main relocations are dependent on the location, nature, and schedule of work performed by others that requires the relocation of KAWC's facilities.
    d. Line E, Hydrants, Valves, and Manholes – New: This item is significantly influenced by the number of new hydrants that are requested by local fire departments and developers within KAWC's service territory.
    e. Item G, Services and Laterals – New: Spend for this item is dependent on the number and nature of customer requests for new service.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Harold Walker

61. Cash working capital. Refer to the Direct Testimony of Harold Walker ("Walker Testimony" at 11, footnote 2. Provide the percentage of noncash items in the Company's prior rate case. If the percentage is 5% greater or less than the percentage in the current case, explain the reason(s) for the change.

Response:

Mr. Walker did not cite to, nor rely on, "the percentage of noncash items in the Company's prior rate case" in his Direct Testimony. Mr. Walker believes the percentage of noncash items in the Company's prior rate case is within 5% of the percentage in the current case.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Harold Walker

62. Cash working capital. Refer to the Walker Testimony, Exhibit HW-1. Identify all non-service company expenses that the Company prepays prior to receiving the good/service that are reflected in the lead lag study. Also provide the reason that the expenses are prepaid.

Response:

In addition to service company expenses, the lead lag study reflects payments prior to the midpoint of the service period for purchased water, contract services, pension, insurance other than group, rents, building maintenance, telecommunication, miscellaneous expense, utility tax, state income taxes (current), and federal income taxes (current).

All payments of invoices are made within a reasonable time after receipt of the invoice. Additionally, all payments of invoices reflect the invoice practice of the vendor, payment terms of the vendor and the ease of verification of the invoiced service provided, including requisition, quality, quantity, and pricing. Specifically, the time it takes for invoice payment processing depends on the invoice details provided and the documentation provided with an invoice. In addition, depending on the type of service invoiced, different personnel and a different number of personnel are required for approval of each invoice's payment.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Harold Walker

63. Cash working capital. Refer to the Walker Testimony, Exhibit HW-1, Schedule HW-9.

a. Provide a detailed explanation of why Service Company expense has negative lag days.

b. State whether Service Company charges are paid before the service is rendered. If so, explain why.

c. Explain all changes regarding payment of Service Company charges since the Company's previous rate case application.

d. Explain why the Company has reflected a negative lag for Service Company charges as the Commission disallowed this treatment in the Company's previous rate application, Case No. 2023-00191.

Response:

a. The Service Company expense has negative lag days because payments were made prior to the midpoint of the service period in accordance with the terms of the contract.

b. No, the Company does not pay Service Company charges before the service is rendered. Rather, the Company pays service company expense before the midpoint of the service period, not before it receives service. For example, the services provided in January are paid for in January, February services are paid for in February, so on and so forth.

c. The lead days for the payment of Service Company charges have increased since the Company's previous rate case application.

d. The lead-lag study reflects the Company's actual payment history for Service Company charges.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Harold Walker

64. Cash working capital. Refer to the Walker Testimony at 7. Explain which electric accounts were sampled.

Response:

The following electric accounts were sampled:
account 55634020 (Brock Booster Tank);
account 3000-0069-4889 (Kentucky River Station T);
account 3000-0186-8839 (Mercer Road Tank & Boost);
account 3000-0188-3978 (Richmond Rd Pump Station);
account 3000-0189-0080 (Hall Tank & Booster);
account 3000-0192-4921 (Richmond Rd Pump Station);
account 3000-0274-7834 (Newtown Booster Station);
account 3000-0343-9589 (Jacobson Reservoir/Intak);
account 3000-0345-0834 (Hume Road Tank & Booster);
account 3000-0394-4455 (York St Tank & Booster);
account 3000-0399-4757 (Parkers Mill Tank & Boos);
account 3000-0427-6717 (Briar Hill Booster);
account 3000-0545-4743 (Cox St Tanks & Booster);
account 3000-0624-0273 (Clays Mill Road Tank & B);
account 3000-0632-2857 (Russell Cave Rd Pump Sta);
account 3000-1529-3891 (Woodlake Booster);
account 3000-3458-9683 (New Filter Bldg RRS);
account 3000-3589-5824 (Millersburg Pump Station);
account 3000-3809-7576 (Hays Booster Station);
account 3000-4119-0491 (Richmond Rd Pump Station);
account 3000-4162-9647 (Chemical Bldg - KRS1); and
account 419227-001 (Kentucky River Station I).

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis and Robert Prendergast

65. Capital and Expense Percentages (Labor). Refer to page 16 of the Order dated May 3, 2024 in Case No. 2023-00191, which states:

> The Commission puts Kentucky-American on notice that the Commission will monitor Kentucky-American's capitalization ratios going forward because increased capitalization ratios primarily benefit shareholders through lower expenses and higher rate base amounts. The significant increases of capitalization ratios between rate cases is a cause for concern when they are not reviewed over a longer trend and supported with specific reasoning for the increases.

Provide the actual capital and expense percentages for labor for each of the years 2019, 2020, 2021, 2022, 2023, 2024, and forecasted for the base period and the forecasted test period. Include detailed explanations for the year over year changes in percentages.

Response:

Please see the table below for the actual capital and expense percentages for labor for each of the years 2019 through the forecasted test period.

	2019	2020	2021	2022	2023	2024	Base Year	Forecasted Test Year
Capital Labor %	31.79%	33.64%	33.79%	36.89%	46.42%	48.42%	39.91%	42.74%
O&M Labor %	68.21%	66.36%	66.21%	63.11%	53.58%	51.58%	60.09%	57.26%

The year over year changes in percentages are due to increases in capital investments and projects completed by Kentucky American, KAWC employees completing more capital intensive work as opposed to contractors, and undertaking new capital work related to meeting new regulatory requirements. A discussion of new and emerging regulatory requirements is provided in the Direct Testimony of Company witness William A. Lewis, pages 11 – 14.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

66. Construction Projects. Refer to Kentucky American's response to the Staff's First Request, No. 14, page 22.

a. Explain the reasons why the Company has overspent its budget in each of the years shown in the attachment to this response.

b. Explain the cost control methods the Company utilizes to attempt to keep costs within budgeted amounts.

c. Explain what "DV" funds represent.

d. Do the amounts shown represent all projects or just projects that were started?

Response:

a. As discussed Section II of the Direct Testimony of John Magner, Kentucky American Water ("KAWC") utilizes a robust and methodical process to develop its annual capital investment plans. The projects included in each year's capital investment plan are identified for implementation/construction because they help KAWC achieve the goals of providing safe and reliable service to its customers, complying with regulatory standards, and supporting the long-term viability and resiliency of KAWC's water system. Barring significant circumstances that would prevent KAWC from doing so, and while also considering service affordability to customers, KAWC seeks to implement the projects identified in its capital plan each year so the aforementioned goals can be achieved.

Budgets for projects contained in the annual capital investment plans are generally developed prior to receiving cost information for these projects. KAWC utilizes the best available information at the time of development to develop budgeted costs, but actual costs are influenced by many factors that are largely or totally out of the control of KAWC. These factors include restoration requirements set by local and state agencies, material price increases enacted by suppliers, national and global economic conditions that can affect costs for items such as contract labor, permitting requirements, and new regulations. These factors often result in upward pressure on pricing, which results in project costs exceeding budgeted costs.

Additionally, some projects, such as Item C for the unscheduled and generally emergency replacement or restoration of exiting water mains, are by their nature inherently unpredictable which makes accurate budgeting challenging.

As shown in the attachment to this response, variances of total actual capital costs from budgeted costs have trended downward over the past 10 years, indicating KAWC continues to improve at controlling project costs.

b. Measures utilized by KAWC to control capital investment costs are described below.

a. Competitive bidding: All significant construction work is competitively bid to a prequalified group of independent contractors. These contractors are prequalified based on their ability to meet minimum safety and performance requirements, which are vetted through a robust third-party review program called ISNet. The ISNet program includes annual safety performance reviews,

a review of safety performance data, and maintains contractors' insurance certificates with required Company insurance coverages for the type of work performed. KAWC continues to expand its prequalified contractor list to create a more competitive bidding environment.

b. Material purchasing: The Service Company supply chain team receives competitive bids and negotiates pricing for materials, equipment, and supplies such as pipe, valves, fittings, hydrants, meters, chemicals, and other commodity items. By leveraging the large, combined buying power of American Water, KAWC is able to obtain favorable pricing and lead times. Functions such as fleet procurement have also become more centralized to leverage purchasing power for lower pricing.

c. Strategic project scoping: Where possible, KAWC scopes and bids projects in ways that promote more competitive bidding and efficient use of contractor resources. Scoping considerations may include combining similar work in one overall bid package to achieve economies of scale and reduce mobilization/demobilization costs; bidding work during specific times of the year that will minimize disruption during construction; or scheduling work for different projects at the same site so that construction resources can be shared between the two projects.

KAWC recently used strategic scoping and bidding on the Millersburg Transmission Main project. The overall project was divided into four contracts, which expanded the group of contractors that had adequate resources to bid on the project. Additionally, all horizontal directional drill installations were

included in one contract, so that mobilization and demobilization costs associated with horizontal directional drill equipment would not be incurred by multiple contractors.

In the current QIP program, KAWC has included projects ranging from 150 liner feet ("LF") of main replacement to 6,350 LF of main replacement. This wide range of project sizes increases bidding opportunities for contractors of various sizes.

d. Restoration cost sharing: KAWC coordinates with various external parties, such as local municipal governments and other utility providers, to identify opportunities to share costs for restoration. KAWC will share information regarding upcoming projects with these entities to identify areas where multiple parties will be working. In areas where there is overlapping work between multiple parties, costs for restoring roadways, sidewalks, and other surfaces can be shared.

e. Value engineering: KAWC partners with both designers and contractors to reduce construction costs through value engineering. Designing capital projects in a way that makes construction more efficient can significantly reduce costs. After bids were received, KAWC partnered with the contractors on the Millersburg Transmission Main project to identify $4.3 million in cost savings through reductions in costly trenchless pipe installations, revisions to the proposed main alignment, and various other items. KAWC also works to specify equipment that is adaptable to meet potentially changing system conditions in the future. On the Owenton Booster Station project, for example,

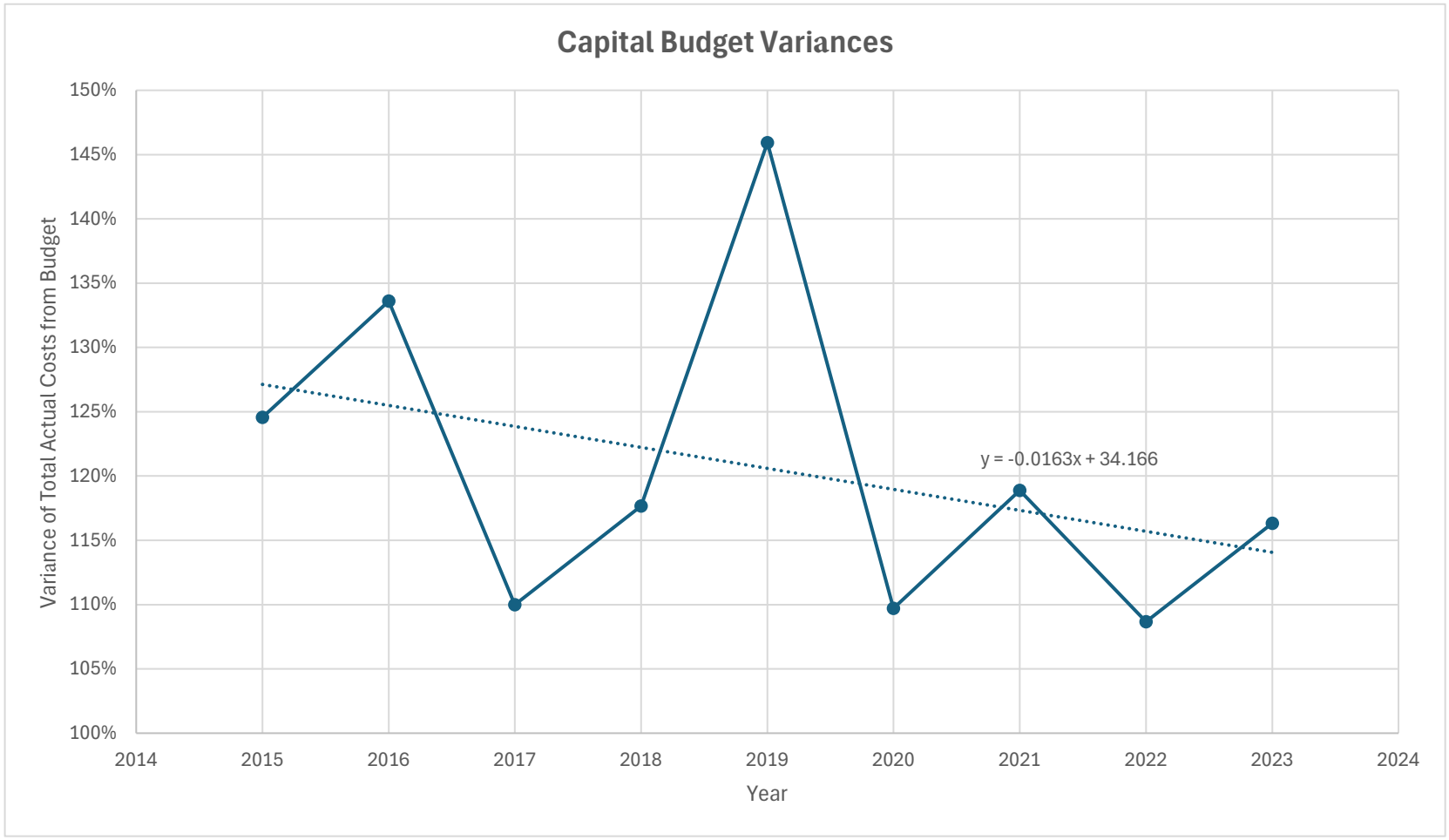
the pump station is designed in a way that pumps can be easily replaced with larger pumps to meet increased demand without having to construct an entirely new booster station or make significant modifications to the existing station.

f. Internal design development: KAWC is performing more design for main replacement projects internally, as opposed to hiring consultants to develop the designs. Using internal design resources significantly reduces design costs.

g. Planned and proactive main replacements: Planned and proactive replacement of aging mains, as opposed to replacing them after they've reached a point of failure, reduces pipe replacement costs. Based on an analysis completed by KAWC in 2023, the cost for repairing a main break is over $1,000 per linear foot, whereas replacing main as part of a planned main replacement project costs approximately $330 per linear foot. By using prioritization tools to plan main replacement programs and projects, KAWC is able to proactively replace mains that have a higher likelihood of failure, which reduces costs associated with emergency repairs.

c. "DV" funds represent funds contributed towards projects by entities other than KAWC. "DV" funds are contributed by others for projects that support growth within KAWC's existing service territory. These projects typically include the installation of new mains, valves, hydrants, and large domestic and fire service connections. "DV" funds are generally submitted through deposit agreements or non-refundable contributions.

d. The amounts presented in each table represent spend on all projects within the given year, regardless of whether the projects were started in that year or a previous year.


Capital Budget Variances
Variance of Total Actual Costs from Budget
150%
145%
140%
135%
130%
125%
120%
115%
110%
105%
100%
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
Year
y = -0.0163x + 34.166

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

67. Capital and Expense Percentages (Labor). Refer to KAW_APP_EX22_051625, Exhibit No. 22 in the current case as well as the Company's two previous rate cases, and explain the reason for the increase in the capitalized percentage in each case.

Response:

The increase in capitalized percentage is driven by increases in capital investments and projects completed by Kentucky American, KAWC employees completing more capital intensive work, and new capital work related to meeting new regulatory requirements.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

68. Capital Expenditures. Refer to the Burton Testimony, page 14, which states, "the installation of higher efficiency pumps, which help reduce the amount of energy necessary to operate those pumps on a going forward basis." Did the Company reflect the reduction in energy costs in the forecasted test period associated with this project? If so, identify the amount and where this is reflected in the revenue requirement. If not, explain why not, and provide the Company's best estimate of the annual estimated savings including all supporting calculations.

Response:

KAWC did not reflect a reduction in energy costs forecasted in the test period specific to the installation of energy efficient pumps and this information is unavailable at the discrete level requested here. Further, Mr. Burton's testimony provided an example of the type of improvements KAWC is making with energy efficiency in mind that in total, does reduce energy costs incurred by KAWC due to its operations and thereby the cost of service to our customers. His example is not exclusive, and was intended to demonstrate that improving energy efficiency is a core metric when KAWC evaluates new capital infrastructure project requirements.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

69. Capital Expenditures (QIP). Refer to the Burton Testimony at 5. Provide the actual annual QIP capital expenditures for each of the years since the inception of the rider, as well as the forecasted QIP capital expenditures each of the same years as well as for 2025 and 2026.

Response:

The table below provides the total capital additions and forecasted additions for the projects included in each of the QIP years since its inception.

There are no forecasted QIP capital expenditures for 2026, as KAWC has included all capital spend for 2026 in the forecasted test period for this general rate case.

QIP Year	Period	Actual Expenditures	Forecasted Expenditures
1	July 1, 2020 – June 30, 2021	$10,868,747	$8,218,500
2	July 1, 2021 – June 30, 2022	$25,988,118	$19,786,820
3	July 1, 2022 – June 30, 2023	$29,086,354	$17,908,700
4	July 1, 2023 – June 30, 2024	$25,277,857	$20,150,799
5	July 1, 2024 – Dec. 31, 2024	$0	$0
6 (2025)	Feb. 1, 2025 – Dec. 31, 2025	-	$25,263,875

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

70. Capital Expenditures. Refer to the Magner Testimony, Exhibit JM-1.

a. Provide the total amount of recurring and investment (separately) capital expenditures authorized by the Commission for each of the following years: 2020, 2021, 2022, 2023, and 2024.

b. Provide the actual amount of recurring and investment (separately) capital expenditures for each of the following years: 2020, 2021, 2022, 2023, and 2024.

Response:

a. During the period requested, Kentucky American Water ("KAWC") had authorized capital expenditures for recurring and investment projects from two rate cases: Case No. 2023-00191 and Case No. 2018-00358. The authorized amounts are a matter of public record in those cases.

b. Actual amounts of recurring and investment capital expenditures are provided in Schedule 14a provided in KAWC's response to PSC DR 1-14.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

71. Capital Expenditures. Refer to the Application generally.

a. Provide the total budgeted capital expenditures recurring and investment (separately) for each of the following years: 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Provide the actual amount of capital expenditures recurring and investment (separately) for each of the following years: 2020, 2021, 2022, 2023 and 2024.

c. Explain the reason for variances over 5%.

Response:

a. Budgeted capital expenditure information for the requested time periods is provided in the locations noted below.

   a. 2020 through 2024: Schedule 14a provided in KAWC's response to PSC DR 1-14

   b. Base period: Exhibit 13 to KAWC's application for this case.

   c. Forecasted test period: Exhibit 13 to KAWC's application for this case.

b. Actual amounts of capital expenditures for the requested time periods are provided in Schedule 14a provided in KAWC's response to PSC DR 1-14.

c. Explanations for variances of over 5% are provided below.

   a. In 2020, actual costs for recurring projects (Items A-S) were 101.41% of the total recurring project budget, therefore the variance did not exceed 5%. Actual costs for investments projects were 121.13% of the total investment project

budget. Multiple investment projects that were not originally budgeted for 2020 were added or otherwise occurred in 2020 due to deviations from anticipated project schedules. Additionally, both the "KRS I Chemical Storage/Feed Improvements" and "RRS Chemical Facility Upgrade/Chlorine" projects had actual spend approximately $1.5 million above budget.

b. In 2021, actual costs for recurring projects (Items A-S) were 124.61% of the total recurring project budget. The additional spend above budget was primarily the result of greater than anticipated costs associated with Qualified Infrastructure Program ("QIP") projects, a significant number of requests for new service, and increased meter replacement costs. Actual costs for investments projects were 74.57% of the total investment project budget. Two significant budgeted projects, "Cox Street Booster Station" and "Millersburg WWTP," featured little or no spend during 2021, which resulted in lower than budgeted investment project spend.

c. In 2022, actual costs for recurring projects (Items A-S) were 120.1% of the total recurring project budget. The additional spend above budget was primarily the result of greater than anticipated costs associated with QIP projects and a significant number of requests for new service. Actual costs for investments projects were 30.85% of the total investment project budget. Three significant budgeted projects ("KRS1 Gravity Thickener", "Ford Hampton Booster Station", and "RRS – UV Facility") featured significantly lower than budgeted spend in 2021. The "Ford Hampton Booster Station" project was delayed due to technical and property acquisitions challenges,

while the design schedule of the other two projects extended longer than anticipated.

d. In 2023, actual costs for recurring projects (Items A-S) were 123.07% of the total recurring project budget. The additional spend above budget was primarily the result of greater than anticipated costs associated with QIP projects and increased costs associated with meter replacements. Actual costs for investments projects were 83.96% of the total investment project budget. This variance was primarily the result of delays to the schedule of the "KRS1 Gravity Thickener" project.

e. In 2024, actual costs for recurring projects (Items A-S) were 98% of the total recurring project budget, therefore the variance did not exceed 5%. Actual costs for investments projects were 125.26% of the total investment project budget. Construction costs associated with the "KRS1 Gravity Thickener" and "Millersburg Transmission Main" projects were higher than anticipated and KAWC was required to perform extensive waterline relocation work for a Kentucky Transportation Cabinet roadway project as part of the "New Circle Rd Widening" project.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

72. Capital Expenditures. Refer to the Magner Testimony at 14. Provide a breakdown of the $211.9 million by the investments that are currently in service and those that are not yet in service.

Response:

As of the end of February 2025, $20.0 million of the $211.9 million was in service with the remaining forecasted amount of $191.9 million not yet in service.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

73. Capital Expenditures. Refer to KAW_APP_EX13_051625, page 7 of 7.

a. Provide documentation (quotes, contracts, invoices, work orders) supporting the total annual recurring projects over $3 million the Company expects to be completed in the forecasted test period.

b. Provide documentation (quotes, contracts, invoices, work orders) supporting all the investment projects the Company expects to be completed in the forecasted test period.

Response:

a. Descriptions of information used to develop forecasted spend for recurring projects that are forecasted to include over $3 million in spend during the forecasted test period are described below. As the spend in the forecasted test period will not occur until 2026, quotes, contracts, invoices, and work orders were generally not available when spend forecasts were developed. Forecasted spend was generally trended based on spend for similar past projects.

a. Item B "Mains Replaced/Restored": Kentucky American Water assumed the replacement of approximately 15 miles of main, which is based on the 11-13 miles of main replacement typically approved as part of the Qualified Infrastructure Program ("QIP") plus additional replacement of mains that have not been approved as part of the QIP program to date. Unit pricing for the main replacement was developed based on previous pricing observed for QIP main

replacement projects, as well as pricing from main replacement projects not included in QIP.

b. Item F "Hydrants, Valves, and Manholes – Replaced": The most recent full year of actual capital costs in 2024 included approximately $2.46 million of spend for Item F. KAWC used these actual costs as a base for forecasting spend in 2026, with the forecasted spend for 2026 increased to approximately $3 million to account for material and labor price increases.

c. Item G "Service and Laterals – New": The most recent full year of actual capital costs in 2024 included approximately $3.15 million of spend for Item G. KAWC used these actual costs as a base for forecasting spend in 2026, with the forecasted spend for 2026 increased to approximately $3.46 million to account for an expected increase in the number of new service requests resulting from the expansion of the Urban Service Boundary in Fayette County.

d. Item J "Meters – Replaced": KAWC analyzed data regarding meters in KAWC's service territory that will exceed their level of service during the future test year. With additional consideration for meters that will need to be replaced due to malfunctions, KAWC forecasted that approximately 26,500 meters will need to be replaced in the forecasted test period. Unit pricing was based on recent pricing experienced during KAWC's meter replacement efforts.

e. Item Q "Process Plant Facilities and Equipment": The most recent full year of actual capital costs in 2024 included approximately $4.07 million of spend for Item Q. KAWC used these actual costs as a base for forecasting spend in 2026,

with the forecasted spend for 2026 increased to approximately $4.35 million to account for material and labor price increases.

f. Item T12 "ITS Equipment and Systems - Enterprise Solutions": This item includes American Water's investment in technology projects ("Enterprise Solutions") that are completed on an enterprise-wide basis for the benefit of all American Water's operating utilities (including KAWC). Spend for this item is managed by the American Water Service Company, therefore forecasted spend was provided to KAWC by the Service Company.

b. Descriptions of information used to develop forecasted spend for Investment Projects included in the forecasted test period are described below. As the spend in the forecasted test period will not occur until 2026, quotes, contracts, invoices, and work orders were generally not available when the spend for these projects was forecasted.

a. I12-020059 "KRS2 Transfer Switch": KAWC estimated costs based on other electrical equipment upgrades implemented at its water treatment facilities.

b. I12-020082 "KRS1 UV Facility": KAWC recently installed UV systems at its other two water treatment facilities. Cost information for these projects was utilized to estimate costs for the UV system installation at the Kentucky River Station No. 1 ("KRS1") water treatment plant.

c. I12-020095 "Mercer Road Booster Station": KAWC has completed multiple projects involving the replacement of existing booster stations with new, above-grade booster stations over the past 10 years. Costs from these past projects were utilized to estimate the costs for this future project. Costs forecasted in the forecasted test period primarily represent design costs.

d. I12-02009 “Hall Booster Station”: KAWC has completed multiple projects involving the replacement of existing booster stations with new, above-grade booster stations over the past 10 years. Costs from these past projects were utilized to estimate the costs for this future project. Costs forecasted in the forecasted test period primarily represent design costs.

e. I12-020102 KRS1 “Low Service Pump No. 3/Transfer Pump No. 9”: In 2015, an engineering consultant performed a study involving condition assessments and improvement evaluations at KAWC’s three water treatment facilities. As part of this study, the consultant estimated the cost to upgrade/replace a water transfer pump at KRS1 would be approximately $1.3 million. This estimated cost was increased to reflect the replacement of both a low service pump and a transfer pump, as well as increases in prices since 2015. The relevant cost estimate is attached to this response.

f. I12-02AXXX “KRS1 Screw Press”: In 2015, as part of a master plan study for the KRS1 water treatment plant, a consultant estimated a mechanical dewatering facility would cost approximately $11.2 million. This estimated cost was adjusted to reflect the anticipated scope of work for the currently proposed project. The relevant cost estimate is attached to this response.

g. I12-020118 “Jacobson Reservoir Outlet Improvements”: The amount of forecasted spend in the forecasted test period represents final completion of construction. Most of the project spend is expected to occur in 2025.

h. I12-30EXXX “KRS2 Chlorine Gas Conversion”: KAWC completed chlorine gas conversion projects at its other water treatment facilities in the past. The

costs for these projects were utilized to forecast costs for this future project. Costs forecasted in the forecasted test period primarily represent design costs.

i. I12-02IXXX “Hamburg Area Tank/ Pressure Improvements”: An engineering consultant performed a target study to evaluate projects to improve the resiliency of KAWC’s system in the Hamburg area of Lexington. This study included a cost estimate for a new tank. The relevant cost estimate is attached to this response. Costs forecasted in the forecasted test period primarily represent design costs

j. I12-02LXXX “Winchester Road Reinforcement”: As part of the same targeted study mentioned above for the Hamburg area, the consultant prepared a cost estimate for pipeline replacement along Winchester Road. The relevant cost estimate is attached to this response. Costs forecasted in the forecasted test period primarily represent design costs

Kentucky River Station No. 1 Project Cost Estimates

Item No.	Item	Qty.	Unit	Unit Price	Total Price	Notes	Construction Subtotal
1.	**Alternate Raw Water Transport Method No. 1 - Tunnel Access**						
	Mobilization	1	LS	$ 78,800	$ 78,800	2% of Total Cost	
	General Conditions	1	LS	$ 120,000	$ 120,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 157,600	$ 157,600	4% of Total Cost	
	Incline Car Decommissioning	1	LS	$ 500,000	$ 500,000		
	Tunnel Excavation & Support	1	LS	$ 2,100,000	$ 2,100,000		
	Upper Portal	1	LS	$ 60,000	$ 60,000		
	Lower Portal	1	LS	$ 30,000	$ 30,000		
	Adit at Base Above Flood Level	1	LS	$ 125,000	$ 125,000		
	Tunnel Lights	1	LS	$ 30,000	$ 30,000		
	Tunnel Pavement	1	LS	$ 125,000	$ 125,000		
	Tunnel Doors	1	LS	$ 30,000	$ 30,000		
	Tunnel Radio	1	LS	$ 30,000	$ 30,000		
	Tunnel Drainage	1	LS	$ 60,000	$ 60,000		
	Upper Road	1	LS	$ 300,000	$ 300,000		
	Lower Parking Area	1	LS	$ 125,000	$ 125,000		
	Electrical	1	LS	$ 75,000	$ 75,000		
	Building Access Modifications	1	LS	$ 225,000	$ 225,000		
	Site Restoration	1	LS	$ 125,000	$ 125,000		$ 3,940,000
	Miscellaneous Construction (10%)	1	LS	$ 394,000	$ 394,000	10% of Total Cost	
	Demobilization	1	LS	$ 39,400	$ 39,400	1% of Total Cost	
	Contractor O&P	1	LS	$ 591,000	$ 591,000	15% of Total Cost	
	Contingency	1	LS	$ 1,182,000	$ 1,182,000	30% of Total Cost	
	Project Total				**$ 6,502,800**		
2.	**Alternate Raw Water Transport Method No. 2 - Conservancy Easement & Improvements**						
	Conservancy Easement	1	LS	-	-		
	Mobilization	1	LS	-	-	2% of Total Cost	
	General Conditions	1	LS	-	-	$5,000/mo.	
	Bonds and Insurance	1	LS	-	-	4% of Total Cost	
	Excavation	-	CY	-	-		
	Re-grading	-	CY	-	-		
	Access Road (16' wide)	-	LF	-	-		$ -
	Miscellaneous Construction	1	LS	-	-	10% of Total Cost	
	Demobilization	1	LS	-	-	1% of Total Cost	
	Contractor O&P	1	LS	-	-	15% of Total Cost	
	Contingency	1	LS	-	-	30% of Total Cost	
	Project Total				**NC**		
3.	**Raw Water Facility Upgrades**						
	Mobilization	1	LS	$ 29,500	$ 29,500	2% of Total Cost	
	Barge	1	LS	$ 50,000	$ 50,000		
	General Conditions	1	LS	$ 30,000	$ 30,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 59,000	$ 59,000	4% of Total Cost	
	Removal of Ex. Walkway/Handrail	1	LS	$ 20,000	$ 20,000		
	Walkway/Handrail	1	LS	$ 45,000	$ 45,000		
	Hoist System Improvements	1	LS	$ 75,000	$ 75,000		
	Variable Frequency Drives for VT Pumps	2	EA	$ 150,000	$ 300,000	15 MGD / 1,250 HP	
	Electric Slow Closing Check Valve	2	EA	$ 50,000	$ 100,000	Replacing 2 Hydraulic Valves	
	Structural Support Improvements	1	LS	$ 150,000	$ 150,000		
	Raw Water Pump Room HVAC Improvements	1	LS	$ 65,000	$ 65,000		
	Raw Water Pump Room Insulation Improvements	1	LS	$ 25,000	$ 25,000		
	KMNO4 Chemical Feed System						
	-Bulk Tank and Delivery System	1	EA	$ 100,000	$ 100,000		
	-Day Tank	1	EA	$ 5,000	$ 5,000		
	-Chemical Metering Pumps/Equipment	2	EA	$ 20,000	$ 40,000		
	-Piping, Valves, Fittings , Hangers, Delivery Connection and Equipment	1	LS	$ 50,000	$ 50,000		
	Upgrade Electrical Overhead Feeder	1	LS	$ 500,000	$ 500,000		$ 1,475,000
	Miscellaneous Construction	1	LS	$ 147,500	$ 147,500	10% of Total Cost	
	Demobilization	1	LS	$ 14,750	$ 14,750	1% of Total Cost	
	Contractor O&P	1	LS	$ 221,250	$ 221,250	15% of Total Cost	
	Contingency	1	LS	$ 442,500	$ 442,500	30% of Total Cost	
	Project Total				**$ 2,469,500**		
4.	**Electrical Distribution Improvements**						
	Mobilization	1	LS	$ 61,000	$ 61,000	2% of Total Cost	
	General Conditions	1	LS	$ 50,000	$ 50,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 122,000	$ 122,000	4% of Total Cost	
	Demolition	1	LS	$ 50,000	$ 50,000		
	Emergency Generator	3	EA	$ 500,000	$ 1,500,000		
	Generator Paralleling Switch	1	LS	$ 600,000	$ 600,000		
	Incoming Main Switchgear	1	LS	$ 900,000	$ 900,000		$ 3,050,000
	Miscellaneous Construction	1	LS	$ 305,000	$ 305,000	10% of Total Cost	
	Demobilization	1	LS	$ 30,500	$ 30,500	1% of Total Cost	
	Contractor O&P	1	LS	$ 457,500	$ 457,500	15% of Total Cost	
	Contingency	1	LS	$ 915,000	$ 915,000	30% of Total Cost	
	Project Total				**$ 4,991,000**		
5.	**Raw Water Transfer Upgrades**						
	Mobilization	1	LS	$ 16,000	$ 16,000	2% of Total Cost	
	General Conditions	1	LS	$ 15,000	$ 15,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 32,000	$ 32,000	4% of Total Cost	
	Raw Water Transfer Pump - Vertical Turbine	2	EA	$ 225,000	$ 450,000		
	Variable Frequency Drives for VT Pumps	2	EA	$ 150,000	$ 300,000		
	Miscellaneous Electrical	1	LS	$ 50,000	$ 50,000		$ 800,000
	Miscellaneous Construction	1	LS	$ 80,000	$ 80,000	10% of Total Cost	
	Demobilization	1	LS	$ 8,000	$ 8,000	1% of Total Cost	
	Contractor O&P	1	LS	$ 120,000	$ 120,000	15% of Total Cost	
	Contingency	1	LS	$ 240,000	$ 240,000	30% of Total Cost	
	Project Total				**$ 1,311,000**		
6.	**Rapid Mix Upgrades**						
	Mobilization	1	LS	$ 3,700	$ 3,700	2% of Total Cost	
	General Conditions	1	LS	$ 15,000	$ 15,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 7,400	$ 7,400	4% of Total Cost	
	Miscellaneous Metals (Walkways, railings, etc.)	1	LS	$ 40,000	$ 40,000		
	Rapid Mixer with Extended Shaft	1	LS	$ 35,000	$ 35,000		
	Concrete Restoration	1	LS	$ 35,000	$ 35,000		
	Instrumentation and Controls	1	LS	$ 30,000	$ 30,000		
	Chemical Pit Improvements	1	LS	$ 45,000	$ 45,000		$ 185,000
	Miscellaneous Construction	1	LS	$ 18,500	$ 18,500	10% of Total Cost	
	Demobilization	1	LS	$ 1,850	$ 1,850	1% of Total Cost	
	Contractor O&P	1	LS	$ 27,750	$ 27,750	15% of Total Cost	
	Contingency	1	LS	$ 55,500	$ 55,500	30% of Total Cost	
	Project Total				**$ 314,700**		
7.	**Dorr-Aldrich Hydrotreater**						
	Mobilization	1	LS	$ 37,100	$ 37,100	2% of Total Cost	
	General Conditions	1	LS	$ 30,000	$ 30,000	$5,000/mo.	
	Bonds and Insurance	1	LS	$ 74,200	$ 74,200	4% of Total Cost	
	Walkway/Grating/Handrails	4	EA	$ 75,000	$ 300,000		
	Blower Assembly & Appurtenance - Air Backwash System	10	EA	$ 125,000	$ 1,250,000		
	Blower Building with metal roof and HVAC	400	SF	$ 300	$ 120,000		
	Yard Piping and Valves	1	LS	$ 150,000	$ 150,000		
	Electrical Improvements	1	LS	$ 35,000	$ 35,000		$ 1,855,000
	Miscellaneous Construction	1	LS	$ 185,500	$ 185,500	10% of Total Cost	
	Demobilization	1	LS	$ 18,550	$ 18,550	1% of Total Cost	
	Contractor O&P	1	LS	$ 278,250	$ 278,250	15% of Total Cost	
	Contingency	1	LS	$ 556,500	$ 556,500	30% of Total Cost	
	Project Total				**$ 3,035,100**		
8.	**Flocculation and Sediment Basins - Plate Settlers (8 total)**						

- Adding at least one VFD or VFD-controlled pump to the raw water pump station.
- Adding PAC and permanganate dosing capabilities for raw water that is transferred to RRS, and converting the existing transfer pump drives from constant-speed to VFDs.

Table 7-2: Summary of Recommended Improvements and Costs

Process Improvement	Capital Cost	Yearly O&M Cost
PAC Feed System and Pretreatment Basin[1]	$1.6 M	$0.58 M
Sodium Permanganate Feed	$1.2M	$0.02 M
New Conventional Flocculation/High Rate Sedimentation Process	$16 M	$0.59 M
New Granular Media Filters	$24.7 M	$0.09 M
UV Facility	$3.3 M	$0.22 M
CT Clearwell	$0.8 M	$0.08 M[2]
Mechanical Dewatering Facility	$11.2M	Not Quantified[3]
Raw Water Pumping Upgrades	$1.2M	Not Quantified[4]
RRS Raw Water Transfer Pumping and Chemical Dosing	$1.6M	Not Quantified[5]
Total	**$61.6M**	**$1.58M**

1: Assumes 90 days of PAC feed per year

2: Assumes same dose as added currently. This will change after converting to sodium hypochlorite.

3: Testing needed to determine percent solids achievable and conditioning chemical (polymer and/or lime) needed.

4: Pumping costs should be similar to or less than existing pump O&M costs.

5: Pumping costs should be similar to or less than existing pump O&M costs

7.3 Conceptual Process Layout and Sequencing

A conceptual construction sequencing plan was developed to illustrate how the proposed upgrades could be implemented. Sequencing was developed such that no more than 8-9 MGD of capacity (equivalent to two Aldrich Units) is out of service for any given amount of time.

Phase 0: Raw Water Pump Station Upgrades

Conversion/replacement of at least one raw water pump from constant-speed to VFD-controlled may be implemented at any low flow period during the upgrade project.

Phase 1a: Solids Handling Upgrades

New solids handling facilities, including two new thickeners and a solids handling building, will be installed on the eastern part of the site near where solids are currently stockpiled. The proximity to the solids stockpile area, combined with the low elevation relative to other plant structures, make this location well-suited for the new facilities. Existing lagoons 2, 3, and 4 will remain in service to serve as a backup to the new facilities and the existing backwash recovery basins, which are limited in size. Space has been

Project: 2 MG Storage Tank in Morse District

	Opinion of Capital Costs					
Item #	**Description**	**Qty**	**Unit**	**Unit Price**	**Total**	**Notes/Assumptions**
1	2 MG Elevated Storage Tank, Includes Sitework, Piping	1	EA	$6,600,000	$6,600,000	Based on Landmark Structures budget quote.
2	Electric & Instrumentation/SCADA	15	%	$6,600,000	$990,000	Estimated typical percentage of equipment costs is 15%
3	**Construction Costs Sub-Total**				**$7,590,000**	
4	**Contingency (30%)**	**30**	**%**		**$2,277,000**	**Assumed 30% of construction cost.**
5	**Total Construction Cost**				**$9,867,000**	
6	Engineering and Project Administration (20%)	20	%		$1,973,400.00	Assumed 20% of total construction cost.
7	**Total Initial Capital Cost**				**$11,840,400**	
8	**Rounded Value**				**$11,900,000**	

Overall Assumptions: Estimates are based on soil conditions that do not require rock blasting/excavation and ground water levels are such that minimal trench dewatering is required. Estimate contingency covers traffic coordination, road closures, and existing infrastructure in the right of way to work around. Because the various documents used as a basis for these estimates do not list Contractor Overhead and Profit as a separate line item, it is assumed that this is incorporated into the unit prices included above.

Project 5 Upsize Existing Linework to 12-Inch on Winchester Road - Segment A

	Opinion of Capital Costs					
Item #	**Description**	**Qty**	**Unit**	**Unit Price**	**Total**	**Notes/Assumptions**
1	12" Waterline Excavation, Installation, Backfill, Pipe, and Fittings-	11,600	LF	$145	$1,682,000	Assumed Open Cut
2	**Construction Costs Sub-Total**				**$1,682,000**	
3	**Contingency (30%)**	**30**	**%**		**$504,600**	**Assumed 30% of construction cost.**
4	**Total Construction Cost**				**$2,186,600**	
5	Engineering and Project Administration (20%)	20	%		$437,320.00	Assumed 20% of total construction cost.
6	**Total Initial Capital Cost**				**$2,623,920**	
7	**Rounded Value**				**$2,700,000**	

Overall Assumptions: Estimates are based on soil conditions that do not require rock blasting/excavation and ground water levels are such that minimal trench dewatering is required. Estimate contingency covers traffic coordination, road closures, and existing infrastructure in the right of way to work around. Because the various documents used as a basis for these estimates do not list Contractor Overhead and Profit as a separate line item, it is assumed that this is incorporated into the unit prices included above.

Project 6 Upsize Existing Linework to 12-Inch on Winchester Road - Segment B

	Opinion of Capital Costs					
Item #	**Description**	**Qty**	**Unit**	**Unit Price**	**Total**	**Notes/Assumptions**
1	12" Waterline Excavation, Installation, Backfill, Pipe, and Fittings-	7,900	LF	$145	$1,145,500	Assumed Open Cut
2	**Construction Costs Sub-Total**				**$1,145,500**	
3	**Contingency (30%)**	**30**	**%**		**$343,650**	**Assumed 30% of construction cost.**
4	**Total Construction Cost**				**$1,489,150**	
5	Engineering and Project Administration (20%)	20	%		$297,830.00	Assumed 20% of total construction cost.
6	**Total Initial Capital Cost**				**$1,786,980**	
7	**Rounded Value**				**$1,800,000**	

Overall Assumptions: Estimates are based on soil conditions that do not require rock blasting/excavation and ground water levels are such that minimal trench dewatering is required. Estimate contingency covers traffic coordination, road closures, and existing infrastructure in the right of way to work around. Because the various documents used as a basis for these estimates do not list Contractor Overhead and Profit as a separate line item, it is assumed that this is incorporated into the unit prices included above.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

74. Capital Expenditures. Refer to the Magner Testimony at 19 – 23. Provide documentation supporting the project costs for:

a. I12-020117 New Circle Road Widening Main Relocations. Also state whether the project is in service. If not, provide the anticipated in-service date and the current percentage of completion.

b. I12-3000014 KRS2 WTP Bank Stabilization. Also state whether the project is in service. If not, provide the anticipated in-service date and the current percentage of completion.

c. I12-300013 Owenton Booster Station. Provide the current percentage of completion.

d. I12-XXXXXX Rockwell Road Reinforcement. Provide the current percentage of completion.

e. I12-020118 Jacobson Reservoir Outlet Improvements. Provide the current percentage of completion.

Response:

a. Project costs are summarized in Attachment 1 to this response. This project is in service.

b. Project costs are summarized in Attachment 1 to this response. Construction of the project is complete. Final project accounting is being resolved so the project can be placed into service in July 2025.

c. Project costs are summarized in Attachment 1 to this response. This project is anticipated to be placed into service in December 2025. Design is approximately 80% complete and booster station procurement is approximately 15% complete. Construction has not started.

d. Project costs are summarized in Attachment 1 to this response. This project is anticipated to be placed into service in December 2025. Design is approximately 90% complete. Construction has not started.

e. Project costs are summarized in Attachment 1 to this response. This project is anticipated to be placed into service in December 2025. Design is approximately 90% complete. Construction has not started.

I12-020117 New Circle Road Widening Main Relocations Project Costs	
Cost Category	**Cost**
Engineering Services	$ 118,635.00
Contract Labor	$ 1,693,323.56
Materials	$ 1,112,710.57
Internal Labor	$ 13,251.48
Overhead	$ 150,420.91
AFUDC	$ 205,645.71
Total Cost	**$ 3,293,987.23**

**Costs through 5/31/2025*

I12-3000014 KRS2 WTP Bank Stabilization Project Costs	
Cost Category	**Cost**
Engineering Services	$ 37,051.20
Contract Labor	$ 623,000.00
Overhead	$ 52,570.85
AFUDC	$ 10,023.92
Total Cost	**$ 722,645.97**

**Costs through 5/31/2025*

I12-300013 Owenton Booster Station Project Costs	
Cost Category	**Cost**
Engineering Services	$ 168,931.42
Capital Accruals	$ 105,155.46
Materials	$ 45,568.66
Overhead	$ 15,840.40
AFUDC	$ 27,900.46
Total Cost	**$ 363,396.40**

**Costs through 5/31/2025*

I12-XXXXXX Rockwell Road Reinforcement Project Costs	
Cost Category	**Cost**
Engineering Services	$ 36,050.00
Overhead	$ 3,247.02
Total Cost	**$ 39,297.02**

**This project is currently being executed under RP WBS R12-02B1.24-P-0004*

**Costs through 5/31/2025*

I12-020118 Jacobson Reservoir Outlet Improvements Project Costs	
Cost Category	**Cost**
Engineering Services	$ 680,898.48
Capital Accruals	$ 60,000.00
Employee Expenses	$ 1,948.96
Overhead	$ 68,733.38
AFUDC	$ 46,873.91
Total Cost	**$ 858,454.73**

**Costs through 5/31/2025*

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: John Magner

75. Capital Expenditures. Refer to the Magner Testimony at 22 – 24, Exhibit JM-1. Some of the projects discussed in the testimony identify different amounts than shown on Exhibit JM-1. Explain the differences. (e.g., Project I12-020102 lists $4,000,000 for this project but the Exhibit shows $3,009,001.)

Response:

Explanations for differences in costs from those listed in Exhibit JM-1 for each applicable project described in Magner Testimony are provided below. Projects described in Magner Testimony but not listed below are either anticipated to be complete prior to 2026 or do not have differences in the costs listed in Magner Testimony and Exhibit JM-1.

- **I12-020118 Jacobson Reservoir Outlet Improvements**: Project has incurred costs prior to 2026. Only costs anticipated to occur from 2026-2028 are shown in Exhibit JM-1.
- **I12-020102 KRS1 Low Service Pump No. 3/Transfer Pump 2 No. 9 Replacements:** Project has incurred costs prior to 2026. Only costs anticipated to occur from 2026-2028 are shown in Exhibit JM-1.
- **I12-020059 Kentucky River Station 2 Transfer Switch**: Project has incurred costs prior to 2026. Only costs anticipated to occur from 2026-2028 are shown in Exhibit JM-1.
- **I12-020082 KRS1 UV Facility**: Project has incurred costs prior to 2026. Only costs anticipated to occur from 2026-2028 are shown in Exhibit JM-1.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

76. Credit card fees. Identify the total amount (direct & allocated) of credit card fees for each of the years, 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

The Company's request to receive recovery of Credit Card Fees was denied in Case No. 2023-00191. Therefore, the Company is not requesting recovery of Credit Card Fees in the Revenue Requirement and all credit card fees are paid by customers at the point of payment.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

77. Caregiver Expenses. Refer to the Application generally.

a. Does the Company provide any day care, elder care or pet care subsidy or reimbursement benefit to its employees? If so, please describe the benefit offered and identify which employees are eligible for the benefit.

b. Provide the total amount (direct & allocated) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

a. No, The Company does not.

b. Not applicable.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

78. Corporate Aircraft. Refer to the Application generally.

a. Identify the total amount (direct & allocated) of corporate aircraft costs included in rate base and in operating expenses in each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Provide the year and model of each corporate aircraft the company owns and leases.

c. Provide copies of the flight logs supporting the 2024 expenses.

d. For each of the trips in 2024, identify the purpose of the travel.

e. Does the company compare costs of commercial flights before utilizing the corporate aircraft? If so, describe the process. If not, explain why not.

f. Provide a description of the Company's policy regarding spousal/non-employee companion travel.

g. Explain how use of the corporate aircraft benefits ratepayers. Also provide supporting documentation regarding the same.

Response:

a. – g. The Company does not have a corporate aircraft.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

79. Company Events Expense. Refer to the Application generally. Identify the total expense (direct & allocated) for events (e.g., picnics/barbeques, fairs, 5-k's, etc.) for 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Kentucky-American did not forecast Company Events Expenses in the base period or forecasted test period.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

80. Customer Accounting. Refer to the Excel file titled KAWC 2025 Rate Case – Customer Accounting Exhibit, tabs titled "Link In" and "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain why the Company believes applying an inflation factor to this expense is appropriate as the total expense has declined each year 2020 through 2024.

b. Explain the reason for the increase in collection agencies cost in the base period and the forecasted test period over the 2024 amount. Provide documentation supporting the increase. (quotes, contracts, invoices).

Response:

a. Upon performing additional analysis in responding to this request, the Company believes that the 2024 level of expense, adjusted for an anticipated decline in the bank service charges, is a better representation of the forecast year. Please refer to KAW_R_AGDR1_NUM080_070725_Attachment for a revised forecast year amount. The bank service charges are anticipated to continue to decline due to customers moving to electronic payment options versus paper check payments.

b. In calculating the base year and forecast year amounts of collection agency expense, the Company assumed that a large collection agency fee incurred in the first half of the base year would also be incurred in the second half. Upon performing additional analysis in responding to this request, the Company believes that the 2024 level of expense is a better representation of the forecast year. Please refer to KAW_R_AGDR1_NUM080_070725_Attachment for a revised forecast year amount.

AGDR1-080_Attachment
Revised Customer Accounting Expenses

Account No.	Account Name	2024 actuals	Reduction in Bank Svc Charges *	Base Year	Reduction in Bank Svc Charges *	Forecast Year (12 Months Ending December 31, 2026)
52501500	Misc Oper - Customer Accounting	$240		$240		$240
52501510	Misc Oper - Customer Accounting Mtr Read	0		0		0
52501520	Misc Oper - Customer Accounting Cust Serv	0		0		0
52510015	Bank Service Charges - Customer Accounting	97,657	(8,528)	89,129	(8,528)	80,600
52514906	Customer Education - Bill Inserts	0		0		0
52520000	Collection Agencies	5,152		5,152		5,152
52542015	Forms - Customer Accounting	0		0		0
52562515	Overnight Shipping - Customer Accounting	0		0		0
52566015	Postage - Customer Accounting	850		850		850
	Total	$103,899	($8,528)	$95,370	($8,528)	$86,842

2020 Bank Svc Charges	$154,218
2024 Bank Svc Charges	$97,657
CAGR	-8.73%
Annual reduction anticipated	($8,528)

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

81. Customer Deposits. Refer to the response to the Staff's First Request, No. 20(n).

a. Explain why customer deposits are not applicable to Kentucky American.

b. Provide the monthly customer deposit balances for 2020, 2021, 2022, 2023, 2024, the base period and forecasted test period.

c. Provide the interest rate applicable to customer deposit balances in the forecasted test period.

Response:

KAWC does not require customer deposits.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

82. Customer Advances. Refer to the Excel file titled KAWC 2025 Rate Case – Exhibit 37 Schedules B1 – B8, tab titled "Customer Adv linkin" provided in Kentucky American's response to Staff's First Request, No. 1. Provide the monthly Customer Advances' balances for 2020, 2021, 2022, 2023, 2024 and 2025 year-to-date.

Response:

Please refer to KAW_R_AGDR1_NUM082_070725_Attachment for the information requested.

Kentucky American Water
AGDR-1-082_Attachment
Customer Advances

Month	Year	Month-End Balance
Jan	2020	$10,899,963
Feb	2020	$10,864,061
Mar	2020	$10,649,232
Apr	2020	$10,910,847
May	2020	$10,946,745
Jun	2020	$10,809,361
Jul	2020	$10,876,277
Aug	2020	$10,805,316
Sep	2020	$10,875,887
Oct	2020	$10,674,434
Nov	2020	$10,313,512
Dec	2020	$10,320,393
Jan	2021	$10,246,757
Feb	2021	$10,326,317
Mar	2021	$10,422,560
Apr	2021	$10,702,439
May	2021	$10,652,487
Jun	2021	$10,927,825
Jul	2021	$11,682,178
Aug	2021	$11,575,573
Sep	2021	$11,332,732
Oct	2021	$11,635,701
Nov	2021	$12,032,265
Dec	2021	$12,057,467
Jan	2022	$12,479,279
Feb	2022	$12,552,465
Mar	2022	$12,501,037
Apr	2022	$12,371,733
May	2022	$12,534,146
Jun	2022	$12,499,668
Jul	2022	$12,570,742
Aug	2022	$12,834,529
Sep	2022	$13,189,325
Oct	2022	$12,847,436
Nov	2022	$12,605,200
Dec	2022	$12,834,635
Jan	2023	$12,937,705
Feb	2023	$13,241,635
Mar	2023	$13,357,725
Apr	2023	$13,516,238

AGDR-1-082_Attachment
Customer Advances

Month	Year	Month-End Balance
May	2023	$13,684,482
Jun	2023	$14,307,454
Jul	2023	$14,184,284
Aug	2023	$14,184,284
Sep	2023	$13,724,728
Oct	2023	$13,775,312
Nov	2023	$13,797,975
Dec	2023	$13,741,762
Jan	2024	$13,847,790
Feb	2024	$14,138,300
Mar	2024	$14,643,259
Apr	2024	$14,898,812
May	2024	$14,640,532
Jun	2024	$15,144,180
Jul	2024	$16,489,632
Aug	2024	$17,161,878
Sep	2024	$16,847,064
Oct	2024	$16,766,864
Nov	2024	$17,456,838
Dec	2024	$17,346,406
Jan	2025	$17,196,603
Feb	2025	$17,071,550
Mar	2025	$16,477,801
Apr	2025	$16,658,490
May	2025	$17,413,891

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

83. Contributions in aid of construction. Refer to the Excel file titled KAWC 2025 Rate Case – Exhibit 37 Schedules B1 – B8, tab titled "CIAC link in" provided in Kentucky American's response to Staff's First Request, No. 1. Provide the monthly CIAC balances for 2020, 2021, 2022, 2023, 2024 and 2025 year-to-date.

Response:

Please refer to KAW_R_AGDR1_NUM083_070725_Attachment for the information requested.

Kentucky American Water Company
AGDR-1-083_Attachment
Contributions in Aid of Construction
Balances are net of CIAC related to Non-Utility Property

Month	Year	Month-End Balance
Jan	2020	$72,818,913
Feb	2020	$72,717,341
Mar	2020	$73,046,034
Apr	2020	$73,139,899
May	2020	$73,201,965
Jun	2020	$73,311,859
Jul	2020	$73,523,951
Aug	2020	$73,859,183
Sep	2020	$74,061,334
Oct	2020	$73,972,359
Nov	2020	$74,419,188
Dec	2020	$74,362,201
Jan	2021	$74,597,430
Feb	2021	$74,544,255
Mar	2021	$74,486,738
Apr	2021	$74,659,378
May	2021	$74,661,182
Jun	2021	$75,504,832
Jul	2021	$75,490,793
Aug	2021	$75,842,275
Sep	2021	$76,203,071
Oct	2021	$76,318,263
Nov	2021	$76,171,951
Dec	2021	$76,215,072
Jan	2022	$76,230,702
Feb	2022	$76,363,182
Mar	2022	$76,382,012
Apr	2022	$76,877,624
May	2022	$76,878,153
Jun	2022	$76,872,145
Jul	2022	$77,198,965
Aug	2022	$77,237,858
Sep	2022	$77,387,680
Oct	2022	$77,588,714
Nov	2022	$77,822,651
Dec	2022	$77,716,102
Jan	2023	$77,663,075
Feb	2023	$77,620,342
Mar	2023	$77,821,258

AGDR-1-083_Attachment
Contributions in Aid of Construction
Balances are net of CIAC related to Non-Utility Property

Month	Year	Month-End Balance
Apr	2023	$77,783,213
May	2023	$77,714,897
Jun	2023	$78,028,488
Jul	2023	$78,081,211
Aug	2023	$78,372,985
Sep	2023	$78,827,406
Oct	2023	$79,351,607
Nov	2023	$79,338,229
Dec	2023	$79,325,829
Jan	2024	$79,377,117
Feb	2024	$79,303,002
Mar	2024	$79,243,332
Apr	2024	$79,337,149
May	2024	$78,477,410
Jun	2024	$78,293,999
Jul	2024	$78,240,306
Aug	2024	$78,846,238
Sep	2024	$79,329,875
Oct	2024	$79,171,164
Nov	2024	$78,941,722
Dec	2024	$78,825,447
Jan	2025	$78,441,821
Feb	2025	$78,132,311
Mar	2025	$77,783,690
Apr	2025	$77,774,627
May	2025	$77,624,068

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Witness: Michi Chao

84. Donations. Refer to the Burton Testimony at 16 – 19. Provide the annual donations expense for 2019, 2020, 2021, 2022, 2023, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below.

		GL#	
Year	Total	52514500	52514600
2019	87,851	44,581	43,270
2020	8,000	7,500	500
2021	-		
2022	-		
2023	-		
2024	-		
Base Period	-		
Forecast Period	-		

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Witness: Robert Prendergast

85. Donations. Refer to the Excel file titled KAWC 2025 Rate Case – Support Services Exhibit, tab titled "Wkpr 3 – Misc Adjustments" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain why the $84,400 for "Charitable Contribution Deductible" is an increase to this net adjustment rather than a decrease.

b. Provide a breakdown of the items comprising the "Charitable Contribution Deductible" amount of $84,400.

Response:

a. Account 52514000 Charitable Contribution Deductible for the base year is a negative $84,400. The adjustment made is an increase to net the account to $0.

b. The Company is adjusting the base period for an erroneously budgeted credit. The Company is not requesting recovery of Charitable Contributions within the base and future test period.

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Witness: Dominic DeGrazia

86. Deferred Maintenance. Refer to the DeGrazia Testimony at 14. Provide the authority relied on for the 15-year amortization.

Response:

Since Kentucky-American Water's 2000 base rate case, the Commission has recognized a regulatory asset for tank painting and other large maintenance projects with project amortization between 5 and 15 years as determined by the Commission. The expense and amortization term of individual projects are reviewed and authorized in each rate case.

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Witness: Dominic DeGrazia

87. Deferred Maintenance. Refer to the Excel file titled KAWC 2025 Rate Case – Deferred Maintenance, tab titled "Def Maint Expenditures" provided in Kentucky American's response to Staff's First Request, No. 1. Provide documentation (e.g., invoices, contracts, etc.) supporting the forecasted costs for the Mt. Sterling/Wilson St. Tank ($1,100,000), Clays Mills Tank #1 ($600,000), Cox St. Ground/Elevated Tank ($2,000,000) and Woodlake Tank ($1,200,000) maintenance projects included in the forecasted test period.

Response:

- Mt. Sterling/Wilson Street Tank: KAWC completed maintenance of a similar sized tank in Millersburg, KY at an approximate cost of $530,000. This past cost was used to forecast the costs for the Wilson Street and Mt. Sterling Tanks.

- Clays Mill Tank #1: KAWC completed maintenance of Clays Mill Tank #2 at an approximate cost of $500,000. This past cost was used to forecast the costs for Clays Mill Tank #1.

- Cox St. Ground/Elevated Tank: KAWC completed maintenance of the Muddy Ford Tank at an approximate cost of $1 million. The Muddy Ford Tank is similar in size to both the elevated and ground tanks at Cox Street, therefore the Muddy Fort Tank cost was used to forecast the costs for the Cox Street Tanks.

- Woodlake Tank: KAWC has not recently completed maintenance on a tank of similar size and type to the Woodlake Tank. The Clays Mill #2 Tank is similar in size, but is concrete, whereas the Woodlake Tank is steel, which requires a significantly greater degree of preparation for painting. Based on this additional work, the cost for the Clays Mill #2 Tank maintenance was increased to forecast the cost for the Woodlake Tank.

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Witness: Robert Prendergast

88. Directors and Officers Insurance. Refer to the Application generally. Provide the total amount of D&O insurance (direct and allocated) included for recovery in the forecasted test period.

Response:

The total amount of D&O insurance included in the forecast test period is $15,485.

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Witness: Michi Chao

89. Dues - Industry Associations. Refer to the Application generally.

a. Provide the amount of membership payments to industry associations by vendor for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. State the purpose and objective of each organization listed.

c. Provide documentation supporting how ratepayers are benefitted by the Company's membership in these associations.

d. Identify each organization that engages in lobbying or advocacy activities, attempts to influence public opinion, institutional or image-building advertising.

e. For those that engage in such activities, state whether the Company has included the portions of dues related to such activities in the base period and the forecasted test period and identify the amount relating to such activities.

Response:

a. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment. Kentucky-American did not forecast the Dues Expense at a detail vendor level therefore the attached reflects actuals through YTD May 2025.
b. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
c. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
d. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
e. Kentucky-American does not have sufficient information to know how these organizations allocate funds for advocacy activities.

Organization	Engages in Advocacy/Image Building Activities?	Industry/Non-Industry	2020	2021	2022	2023	2024	YTD MAY 2025
American Water Works Association/AWWA Amortization	Yes	Industry	14,383	18,669	14,734	14,289	16,898	7,432
Better Business Bureau	Yes	Non-Industry	825	825	850	-	-	-
Bluegrass Tomorrow, Inc	Yes	Non-Industry	-	530	-	-	-	-
Building Industry Association of Central Kentucky	Yes	Non-Industry	620	650	-	650	-	-
Central Kentucky Apartment Association	Yes	Non-Industry	-	510	371	360	-	360
Commerce Lexington	Yes	Non-Industry	6,214	6,214	5,862	5,862	5,862	6,278
Downtown Lexington Partnership	Yes	Non-Industry	-	2,500	2,500	1,250	1,250	1,288
Frankfort Area Chamber of Commerce	Yes	Non-Industry	1,170	1,050	1,050	-	-	-
Georgetown-Scott City Chamber of Commerce	Yes	Non-Industry	663	663	625	781	1,781	781
Jessamine County Chamber of Commerce	Yes	Non-Industry	550	550	-	-	-	-
Kentucky Association for Economic Development	Yes	Non-Industry	-	2,500	-	425	425	600
Kentucky Association of Manufacturers	Yes	Non-Industry	1,320	1,320	-	-	-	-
Kentucky Association of Mapping Professionals	No	Non-Industry	-	25	75	55	50	-
Kentucky Chamber of Commerce	Yes	Non-Industry	21,253	10,653	11,713	11,050	9,240	12,050
Kentucky League of Cities	Yes	Non-Industry	2,650	2,650	1,042	2,500	1,500	-
Kentucky League of Cities Cornerstone Partnership	Yes	Non-Industry	2,650	2,650	-	2,500	1,500	1,500

Kentucky Rural Water Association (KRWA)	Yes	Industry	550	550	990	565	600	-
KY Environment Protect	No	Industry	14,832	1,803	15,234	2,472	13,946	1,494
Leadership LEX Alumni	No	Non-Industry	-	35	250	35	35	-
National Association of Water Companies (NAWC)	Yes	Industry	51,791	69,164	67,395	42,601	-	-
Owen County Chamber of Commerce	Yes	Non-Industry	600	600	600	622		622
Paris-Bourbon County Chamber of Commerce	Yes	Non-Industry	-	-	650	650	650	-
Public Relations Society of America (PRSA)	Yes	Non-Industry	620	620	310	352	352	317
Rockcastle Co Chamber of Comm	Yes	Non-Industry	100	100	100	100	100	100
Winchester Clark County Chamber of Commerce	Yes	Non-Industry	500	500	500	500	500	-
Woodford County Chamber of Commerce	Yes	Non-Industry	-	-	-	572	520	520
Total			**121,291**	**125,330**	**124,851**	**88,191**	**55,209**	**33,341**

Organization	Industry/Non-Industry	Purpose/Objective	Rate Payer Benefit
American Water Works Association	Industry	This organization works to advance the water utility industry through professional development, public awareness of key industry issues and topics, collaboration and knowledge sharing of best practices among its members, as well as industry research.	Supports ethical, professional standards for water professionals and water utilities that support quality of water service and quality of life in communities.
Better Business Bureau	Non-Industry	BBB's work helps set standards for marketplace trust, encourages best practices for businesses, helps address substandard business behavior.	Supports professional, ethical marketplace for consumers and the community at large.
Bluegrass Tomorrow, Inc	Non-Industry	This organization was a community-focused organization working to promote sustainable growth and development in the Bluegrass Region.	Enhanced quality of life in the region.
Building Industry Association of Central Kentucky	Non-Industry	This organization provides continuing education to members, advocates for the building industry, supports professional standards, provides affordable home ownership.	Supports ethical, professional standards and efficient processes in building industry, which impacts quality of life in communities served.
Central Kentucky Apartment Association	Non-Industry	This organization advocaes for safe and affordable housing, educates members for the betterment of the rental housing industry, fosters good relationships with community leadership, monitors public policy related to rental housing.	Supports ethical, quality standards for the rental housing industry, translating into better quality of life for those who live in rental housing as well as for the community at large.
Commerce Lexington	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Downtown Lexington Partnership	Non-Industry	This organization supports programs and actvities to create a downtown Lexington that is a vibrant place to live, work and play, which in turn supports quality of life throughout the community and region.	Enhanced quality of life through the unique amenities that a vibrant downtown provides to the region.
Frankfort Area Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Georgetown-Scott City Chamber of Commerce	Non-Industry	Chambers of Commerce - These organizations support the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Jessamine County Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Kentucky Association for Economic Development (KAED)	Non-Industry	This organization is dedicated to advancing economic growth and prosperity across the Commonwealth.	Programs provided to economic development professionals help drive progress in communities throughout Kentucky.
Kentucky Association of Manufacturers	Non-Industry	KAM advocates for the manufacturing sector and for economic growth in Kentucky.	Supports availability of quality jobs for Kentuckians.
Kentucky Association of Mapping Professionals	Non-Industry	Supports training to advance the quality of work provided by mapping professionals.	Supports ethical, professional standards for mapping professionals, impacting the quality of their work product for multiple stakeholders in communities.
Kentucky Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for Kentucky.

Kentucky League of Cities	Non-Industry	This organization provides cities, leaders and their employees with a variety of services and programs, including professonal development, to enhance the operation of municipal governments across the Commonwealth.	Supports better quality of life in communities through effective, efficient city services.
Kentucky League of Cities Cornerstone Partnership	Non-Industry	Same as Kentucky League of Cities above.	Same as Kentucky League of Cities above.
Kentucky Rural Water Association (KRWA)	Industry	This organization fosters professionalism in the water industry through training, technical assistancre programs and advocacy.	Supports ethical, professional standards for water professionals and water utilities that support quality of water service and quality of life in communities.
KY Environment Protect	Industry	Supports training to advance the quality of work provided by water professionals.	Supports continuing education, competence, and training for water professionals resulting in higher quality service and community safeguards.
Leadership LEX Alumni	Non-Industry	Supports collaboration and professional development of emerging leaders in the community.	Strong community leadership translates into enhanced quality of life for the community.
National Association of Water Companies (NAWC)	Industry	This organization works to advance the private water utility industry through professional development, public awareness of key industry issues and topics, collaboration and knowledge sharing of best practices among its members, as well as industry research.	Supports ethical, professional standards for private water professionals and water utilities that support quality of water service and quality of life in communities.
Owen County Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Paris-Bourbon County Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Public Relations Society of America (PRSA)	Non-Industry	Supports training to advance the quality of work provided by public relations professionals.	Supports ethical, professional standards for communications professionals, impacting the quality of communications efforts impacting multiple stakeholders in communities.
Rockcastle Co Chamber of Comm	Non-Industry	Chambers of Commerce - These organizations support the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Winchester Clark County Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.
Woodford County Chamber of Commerce	Non-Industry	This organization supports the quality of life of communities by connecting, informing, developing and advocating for businesses.	Supports ethical, professional standards for businesses and economic prosperity for communities served.

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Witness: Michi Chao

90. Dues Non-Industry. Refer to the Application generally.

a. Provide the amount of membership payments to non-industry associations by vendor for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. State the purpose and objective of each organization listed.

c. Provide documentation supporting how ratepayers are benefitted by the Company's membership in these associations.

d. Identify each organization that engages in lobbying or advocacy activities, attempts to influence public opinion, institutional, or image-building advertising.

e. For those that engage in such activities, state if the Company has included the portions of dues related to such activities in the base period and the forecasted test period and identify the amount relating to such activities.

Response:

a. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment. Kentucky-American did not forecast the Dues Expense at a detail vendor level therefore the attached reflects actuals through YTD May 2025.
b. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
c. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
d. Please see the attachment KAW_R_AGDR1_NUM089_070725_Attachment.
e. Kentucky-American does not have sufficient information to know how these organizations allocate funds for advocacy activities.

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Witness: Robert Prendergast

91. Executive Vehicles. Refer to the Application generally.

a. Provide the total rate base and O&M expense amounts (direct & allocated) associated with vehicles provided to executives for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Also, provide a list of each executive vehicle including: year, make, and model.

Response:

The Company did not incur, and is not forecasting to incur, any costs associated with vehicles provided to executives, either directly or allocated, for the periods requested.

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Witness: Robert Prendergast

92. Employee Stock Purchase Plan Discounts. Refer to the Prendergast Testimony at 8. Provide the total amount (direct and allocated) Employee Stock Purchase Plan discounts included for recovery in the forecasted test period.

Response:

ESPP discounts amount to $61,961 in the forecasted test period.

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Witness: Robert Prendergast

93. Employee Cafeteria. Refer to the Application generally.

a. Provide the total revenues (direct & allocated) received for all employee cafeterias for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Provide the total expenses (direct & allocated) for all employee cafeterias each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

c. Provide a description of the types of expenses.

d. If the Company operates an employee cafeteria, state whether there are other dining options within close proximity of the Company.

Response:

a. The employee cafeteria at American Water's headquarters is operated by an external vendor, no revenues are received by American Water, or any of its affiliates.

b. Please see the charts below for the portion of cafeteria expense allocated to KAWC.

	2020	**2021**	**2022**	**2023**
Cafeteria Expense	$8,652	$8,022	$10,725	$10,811

	2024	**Base Period**	**FTY**
Cafeteria Expense	$10,879	$12,207	$12,683

c. The expenses included are: Contract Services, Contract Services (Temporary Employee), Janitorial, Meals Deductible, Meals Nondeductible, Miscellaneous Expenses (O&M).

d. KAWC does not operate a cafeteria. The cafeteria at American Water's headquarters provides employees easy and efficient access to a dining option in an area with limited alternatives.

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Witness: Robert Prendergast

94. Employee Benefits. Refer to the CONFIDENTIAL Excel file titled KAWC 2025 Rate Case – Labor and Labor Related Exhibit, tab titled "Other Benefits Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain what the "Other Welfare" expense represents.

b. Explain what the "Referral Bonus" represents.

Response:

a. The "Other Welfare" expense mainly represents the Company's cost of its myWellness program.

b. "Referral Bonus" represents the company program for employees who refer candidates to open positions within the Company and whose referrals are ultimately hired by the Company.

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Witness: Robert Prendergast

95. Medical, dental and vision insurance. Refer to the Prendergrast Testimony at 7.

a. Explain the basis for a three-year weighted average of insurance increase of 5.32%.

b. Provide the calculations showing how the 5.32% was derived.

Response:

a. The three-year weighted average of insurance increases is based on the yearly actual insurance subsidy increases for each plan from 2022 to 2025 and weighted based on the employer subsidy for each plan.

b. Please see KAW_R_AGDR1_NUM095_070725_Attachment_CONFIDENTIAL. This attachment is confidential and is being provided pursuant to a petition for confidential treatment.

KAW_R_AGDR1_NUM095_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

96. 401(k) Plan. Refer to the Application generally. Provide the total 401(k) expense (direct & allocated) for employees who are also covered under a defined benefit plan for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please refer to the table below for the amount of 401(k) expense for employees who are also covered under the defined benefit pension plan; including direct expense and expense allocated from Service Company.

2020	$53,268
2021	$42,526
2022	$35,190
2023	$35,268
2024	$37,611
Base Year	$40,641
Forecast Year	$40,950

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

97. Employee Recognition/Awards Expense. Refer to the Application generally.

a. Identify the total amount of employee recognition expense (direct & allocated) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period (e.g., longevity awards, dinners, luncheons, parties, etc.)

b. Provide a description of the Company's employee recognition program.

Response:

a. Please see the table below.

	2020	2021	2022	2023	2024	Base Period	Forecast Test Year
Employee Awards	$29,838	$16,144	$23,150	$16,020	$8,236	$9,315	$15,662

b. "Spot Awards" are cash payments designed to recognize a significant one-time contribution made by an employee. There are also employee service and retirement awards. Service awards are distributed based on employee milestones, which occur in 5-year increments. Employees who are pension-eligible and were hired before 1/1/06 receive a retirement gift.

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Witness: Robert Prendergast

98. Employee Awards Expense. Refer to the CONFIDENTIAL Excel file title KAWC 2025 Rate Case – Labor and Labor Related Exhibit, tab titled "Other Bfts Wkpr" provided in Kentucky American's response to Staff's First Request, No. 1. Explain the reason for the decrease to Employee Awards in 2024 over the 2022 and 2023 levels. Also, explain why the Company does not expect the 2024 level to continue in the forecasted test period.

Response:

This is primarily driven by our employee service and retirement awards. Service awards are distributed based on employee milestones, which occur in 5-year increments. Employees who are pension-eligible and were hired before 1/1/06 receive a retirement gift. The number of these gifts is anticipated to decrease as the number of pension-eligible retirees decreases.

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Witness: Robert Prendergast

99. Employee gifts. Refer to the Application generally. Provide the total amount (direct & allocated) of employee gifts (including but not limited to flowers, fruit baskets, candy, gifts for: Christmas, get well, retirement, marriage, birth/adoption, welcome, bereavement, etc.) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please refer to the table below for the employee gifts, which include both direct and allocated amounts, for the periods requested.

Year	Amount
2020	$ 1,174
2021	$ 478
2022	$ 10,360
2023	$ 5,203
2024	$ 6,033
Base Year	$ 6,556
Forecast Year	$ 7,007

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Witness: Michi Chao

100. Entertainment/Sponsorships. Refer to the Application generally. Provide the total amount (direct & allocated) of sporting/entertainment event tickets, season tickets, suites, sponsorships, etc. for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Kentucky-American did not forecast Entertainment/Sponsorship Expenses in the base period or forecasted test period.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

101. Gains and losses on sale of utility property. Refer to the Application generally.

a. Identify all gains and losses on the sales of utility property (direct & allocated) for each year 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024 and year-to-date 2025.

b. Provide the details regarding each transaction listed in subpart (a) (date of purchase, amount of purchase, description of property, use of property, date of sale, amount of sale, and the years the property was included in rate base.)

c. Identify the amount of gains/losses that have been reflected in the revenue requirement in the current case and identify the schedule where they are reflected.

d. Also, identify the amounts of gains/losses reflected in the revenue requirement in the last two rate cases and identify the schedule where they were reflected.

e. If there were gains on sales of utility property during 2015-2024 but none were reflected in the revenue requirements in prior cases or the current case, explain why not.

f. Explain how gains and sales on losses of utility property are treated for ratemaking purposes.

g. Identify all planned and pending sales in 2025 and 2026, including a description of the property, anticipated sales price, original cost of property, date of original purpose, the expected closing date and why the property is being sold.

Response:

a. Kentucky-American did not incur any gains and losses on sale of utility property from 2015 to year-to-date May 2025 therefore not applicable.

b. Not applicable.

c. Not applicable.

d. Not applicable.

e. Not applicable.

f. Not applicable.

g. Kentucky-American does not have any planned or pending sales in 2025 or 2026.

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Witness: Dominic DeGrazia

102. Property Losses. Refer to the Excel file titled KAWC 2025 Rate Case – Amortization Expense, tabs titled "Link In" and "Link Out" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Provide an explanation of the amortization of property losses of $57,080 included in the forecasted test period.

b. Identify the Commission authority relied for including this in the revenue requirement.

Response:

a. Kentucky-American's 2025 rate case includes the amortization - property loss of $57,080 in the forecasted test period as reflected in Exhibit 37, Schedule C-1. The Company continues to recover in rates the amortization of the Source of Supply Deferred Debit held in account 18689900 and approved for a 40-year amortization in Case No. 2000-00120.

b. Refer to the final order for Kentucky-American Water Company Case No. 2000-00120.

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Witness: Robert Prendergast

103. Growth Factor. Refer to the Excel file titled KAWC 2025 Rate Case – KAW O&M Growth Factor Workpaper provided in Kentucky American's response to the Commission Staff's First Request, No. 1. Update this table to include data for the years 2018, 2019, 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below.

in 000's	2018	2019	2020	2021	2022	2023	2024	Base Year	Forecast Test Year
Support Services	$9,808	$10,467	$11,772	$12,044	$11,450	$11,978	$13,278	$14,048	$14,822
Contracted services	1,006	889	850	930	831	1,584	1,672	1,617	1,728
Building maintenance and services	750	772	843	845	852	1,094	1,160	1,524	1,629
Telecommunication expenses	278	245	292	235	256	274	351	305	326
Office supplies and services	283	374	435	228	293	231	224	302	343
Employee related expense	169	183	60	84	347	127	122	195	236
Miscellaneous expenses	516	1,166	1,229	994	723	1,239	791	1,142	1,162
Rents	65	(4)	31	30	44	46	59	62	67
Customer accounting, other	1,233	1,318	158	132	122	111	104	112	120
Maintenance supplies and services	2,004	2,277	2,547	2,101	2,171	2,878	2,736	2,726	2,992
Total	**$16,114**	**$17,688**	**$18,217**	**$17,623**	**$17,088**	**$19,560**	**$20,497**	**$22,034**	**$23,424**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

104. H2O Program. Refer to the Burton Testimony at 12. Provide the annual cost of the H2O program by category (e.g., including but not limited to: labor, customer donations, supplies, etc.) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

KAWC has not requested recovery of any costs associated with the H20 program in the base period or forecasted test period.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

105. Health/Fitness Expenses. Refer to the Application generally. Provide the total amount (direct & allocated) of health/fitness expenses (including but not limited to: fitness/gym memberships, exercise classes, cost of maintaining employee exercise rooms/equipment, etc.) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below:

	2020	**2021**	**2022**	**2023**
Fitness Expense	$3,637	$2,990	$6,257	$4,400

	2024	**Base Period**	**FTY**
Fitness Expense	$4,898	$4,258	$5,511

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast and Dominic DeGrazia

106. Internal Audit Reports. Refer to the Application generally. Provide a list of all internal audits conducted in 2023, 2024, and 2025 year-to-date. Also provide a list of any planned audits for 2025 and 2026.

Response:

No internal audits were conducted associated with KAWC water operations during 2023, 2024, or 2025 year-to-date. At this point in time, there are no audits planned associated with KAWC water operations for 2025 or 2026.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

107. Incentive Compensation. Refer to the Application generally. Provide complete copies of all incentive compensation plans, bonus programs or other incentive award programs in effect at the Company for each of the years 2022, 2023, 2024, the base period and the forecasted test period.

Response:

Please see KAW_R_AGDR1_NUM107_070725_Attachment 1_CONFIDENTIAL and KAW_R_AGDR1_NUM107_070725_Attachment 2_CONFIDENTIAL. The attachments are confidential and are being provided pursuant to a petition for confidential protection.

KAW_R_AGDR1_NUM107_070725_Attachment 1_CONFIDENTIAL AND KAW_R_AGDR1_NUM107_070725_Attachment 2_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

108. Incentive Compensation. Refer to the Application generally. For each incentive plan, for each of the years 2020, 2021, 2022, 2023, and 2024, provide the number of employees eligible under the plan for incentive compensation payment and number of eligible employees that did not receive an incentive compensation payment.

Response:

Please see the table below for the number of Company employees who were eligible for performance compensation for the requested years. All eligible employees received performance compensation during the period requested.

# of Employees	2020	2021	2022	2023	2024
APP	137	144	143	150	139
LTPP	2	3	2	4	3

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

109. Incentive Compensation. Refer to the Application generally. Explain the regulatory treatment of incentive compensation for each of the Company's affiliates in other jurisdictions.

Response:

KAW objects to this question because it seeks information not relevant to this proceeding. Notwithstanding the objection, please see below.

Indiana American, Pennsylvania American, Virginia American and West Virginia American receive full recovery of the Annual Performance Plan (APP) and Long-Term Performance Plan (LTPP).

The remaining affiliates receive recovery of some portion of APP and/or LTPP.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Mustich and William A. Lewis

110. Incentive Compensation. Refer to the Lewis Testimony, at 45 – 46. Does the Company have any studies or analyses that show that its incentive compensation plan provides any benefit to ratepayers? If so, provide copies of all documents.

Response:

To my knowledge, there are no specific studies that demonstrate a direct customer benefit resulting from incentive plans. However, as outlined in my direct testimony, Kentucky American's target total remuneration—including incentive compensation (APP and LTPP)—is positioned at the low end of the market range. Excluding incentive compensation would require an increase in base salaries to maintain competitive total remuneration, pushing base pay above market levels.

This would contradict Kentucky American's pay-for-performance philosophy, which intentionally places APP and LTPP compensation "at risk." Under this approach, both pay levels and market competitiveness are reduced when performance expectations are not met, and performance-based pay is withheld. These incentive plans serve as essential management tools to reinforce accountability and performance expectations, which is why they are widely adopted in both the utility and broader business sectors nationwide.

It's difficult to argue that customers are better served by fixed compensation models that reward employees regardless of performance. In contrast, tying compensation to the

achievement of key customer, operational, and financial goals aligns employee interests with delivering high-quality outcomes for customers.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

111. Incentive Compensation. Refer to the Lewis Testimony at 39 – 40. Provide for the each of the years: 2020, 2021, 2022, 2023, and 2024, the various goals on which incentive payments were to be determined and the actual achievement attained (i.e., the response should show actual metrics and not a simple reference that the goal was at target, not at target, at maximum, etc.)

Response:

Please see KAW_R_AGDR1_NUM111_070725_Attachment_CONFIDENTIAL. This attachment is confidential and is being provided pursuant to a petition for confidential protection.

KAW_R_AGDR1_NUM111_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

112. Incentive Compensation. Refer to the Application generally. Does the Company adjust the non-financial goals based on prior years achievements? If so, provide an example. If not, explain why not.

Response:

In general, the non-financial goals utilize external benchmarks to create the targets. For example, safety targets are set using Edison Electric Institute (EEI) data. Another example is the drinking water targets utilize EPA year end performance. Therefore, the targets change year over year based on the performance of the external benchmarks.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

113. Incentive Compensation. Refer to the Lewis Testimony. Is there a financial goal, that if not met, would result in no incentive compensation payments being made? If so, identify the goal.

Response:

No.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

114. Incentive Compensation. Refer to the Application generally. Provide the amount of incentive compensation included in the base period and the forecasted test period related to financial measures (direct & allocated).

Response:

Please see the table below for base period and forecasted test period APP & LTPP expense tied to financial measures, given that 50% of APP and 70% LTPP goals are based on financial metrics.

	Base Year	Forecasted Test Year
APP	$1,014,501	$933,538
LTPP	899,048	913,156

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

115. Incentive Compensation. Refer to the Application generally. In what possible scenarios would no incentive compensation payments be made? Explain the response in detail.

Response:

The only scenario in which no incentive compensation payments would be made is in the unlikely scenario that the Company failed to meet the minimum threshold of all of the APP metrics.

KENTUCKY-AMERICAN WATER COMPANY
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Witness: Robert Prendergast

116. Incentive Compensation. Refer to the Application generally. Provide the total amount (direct and allocated) of incentive compensation broken out by plan for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period. If there are amounts charged to capital provide those separately.

Response:

Please see the below table for the direct and allocated performance-based compensation for the period request.

Performance Compensation	2020	2021	2022	2023	2024	Base Year	Forecasted Test Year
APP	1,369,010	1,586,517	1,648,929	1,877,289	1,983,798	2,029,002	1,867,075
LTPP	448,683	625,545	619,364	951,051	1,352,962	1,284,354	1,304,509

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

117. Incentive Compensation. Refer to the Application generally. Provide the total amounts (direct & allocated) of incentive compensation (broken out by short and long term) for each of the years, 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period. If there are amounts charged to capital provide those separately.

Response:

Please see the Company's response, KAW_R_AGDR1_NUM116_070725.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

118. Injuries and Damages. Refer to the Application generally. Provide the injuries and damages reserve balance, including debits and credits to the reserve, for each of the years 2020, 2021, 2022, 2023, 2024, and 2025 year-to-date.

Response:

Kentucky-American does not have an injuries and damages reserve account. Per KAW_R_AGDR1_NUM119, Kentucky-American did not incur any injuries and damages expense in 2024 and is not seeking recovery of any such cost for the base or forecasted test periods.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

119. Injuries and Damages. Refer to the Application generally. Identify the total amount (direct & allocated) of injuries and damages expense for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the below table.

Year	State	Support Services
2020	-	12,496
2021	-	(145,781)
2022	-	8,745
2023	-	106
2024	-	-
Base Period	-	-
Forecast Period	-	-

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

120. Insurance Expense. Refer to the Excel file titled KAWC 2025 Rate Case – IOTG Exhibit, tab titled "Workpaper 1" provided in Kentucky American's response to Staff's First Request, No. 1. Provide an explanation of the following policies and the amount for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period:

a. Consult Fee (AL, GL, WC)

b. Excess Liab #1

c. Excess Liab #2

d. Excess Liab #3

e. Excess Liab #4

f. Special Contingency Risk

g. NonOwned Aircraft

Response:

Please see the attached Excel file KAW_R_AGDR1_NUM120_070725_Attachment.xlsx.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

121. Investor Relations expense. Refer to the Application generally. Identify the total amount (direct & allocated) of investor relations expense for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the chart below for Kentucky's total amount of investor relations expense:

	2020	2021	2022	2023	2024	Base Year	Test Year
Investor Relations Expense	$20,110	$51,806	$83,199	$88,098	$60,737	$64,709	$68,227

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

122. Judgments/Settlements. Refer to the Application generally. Provide the total amount expensed (direct & allocated) in each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period. Include a brief description of the nature of each of the lawsuits.

Response:

No judgments or settlements have been included for recovery for the forecasted test period.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

123. Outside Legal Expense. Refer to the Excel file titled KAWC 2025 Rate Case – Contract Services Exhibit, tab titled "Link In." provided in Kentucky American's response to Staff's First Request, No. 1. Itemize the amount of outside legal expense (direct & allocated), by vendor, for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below.

Vendor	2020	2021	2022	2023	2024	Base Period	Forecasted Test Period
Brattle Group	-	-	-	109,225	10,223		
CT Corporation System	219	-	933	-	-		
Cullen and Dykman LLP	-	-	-	17,537	-		
Jackson Kelly PLLC	-	-	-	672	8,084		
Littler Mendelson PC	-	-	19,950	-	-		
Marjorie K Conner Attorney At	-	1,200	1,155	735	-		
Richardson & Smith PSC	-	-	297	-	-		
Steimel Conner Law Group PLLC	500	-	-	-	-		
Stoll Keenon Ogden PLLC	387,594	300,037	334,503	727,239	424,212		
Tegarden & Associates Inc	29,737	-	-	-	-		
Thompson Coburn LLP	-	-	1,620	-	-		
Direct (State)	418,049	301,237	358,458	855,407	442,519	206,513	220,721
Allocated (Support services)	96,953	53,268	51,937	55,629	60,026	69,924	73,726
Outside Legal Expense	**515,001**	**354,505**	**410,395**	**911,036**	**502,546**	**276,437**	**294,447**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

124. Legal Expense. Refer to the Application generally. Provide the total amount of internal legal expense (direct & allocated), for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the chart below for Kentucky's total amount of internal legal expense:

	2020	2021	2022	2023	2024	Base Year	Test Year
Internal Legal Expense	$667,772	$679,176	$726,275	$664,123	$666,544	$691,701	$688,639

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

125. Legal expense. Refer to the DeGrazia Testimony at 8. Provide the total internal and outside legal expenses by year (2023, 2024 and 2025 year-to-date) associated with, "the significant time it took to resolve the Companies' issues on rehearing in the last case..."

Response:

KAW does not track internal legal expenses based on specific cases. Please see the chart below for outside legal expenses by year associated with the issues on rehearing in KAW's last rate case.

Year	Amount
2023	$0.00
2024	$29,425.66
2025	$0.00

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

126. Materials & Supplies. Refer to the Excel file titled KAWC 2025 Rate Case – Materials and Supplies, tab titled "13 Month Average" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Provide the monthly materials and supplies balances by the GL/SAP Account numbers shown for the each of the years for 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Explain the reason for the increase level in Account 15140000 in the months July through October of 2024.

Response:

a. Please refer to KAW_R_AGDR1_NUM0126_070725_Attachment for the information requested through 2024. The Company did not forecast individual monthly balances for the base year or forecast year, rather the Company used the thirteen-month average of the actual balances through 02/28/25 as the forecasted thirteen-month average for both the base year and forecast year.

Please note that the Company erroneously did not include account 15199995-Freight Clearing in the balance of materials and supplies in rate base.

b. The balances in Account 15140000 for July through October of 2024 relate to an unusually high amount of plant material and chemicals inventory that was accrued for but not yet paid for at each month-end. By the end of November 2024, the majority had been paid for, as shown by the balance being reduced significantly.

AGDR-1-126_Attachment
Materials and Supplies Balances

Account Description	G/L Account	2024 Jan	2024 Feb	2024 Mar	2024 Apr	2024 May	2024 Jun	2024 Jul	2024 Aug	2024 Sep	2024 Oct	2024 Nov	2024 Dec
Inventory - Plant Material	15110000	$4,383,467	$4,051,493	$3,621,149	$3,460,579	$3,411,617	$3,345,688	$3,656,137	$3,226,182	$3,301,668	$3,474,947	$3,545,876	$3,508,685
Inventory - Chemicals	15130000	745,179	857,934	772,738	799,841	776,821	761,685	746,515	773,778	773,678	736,078	765,659	744,565
Inventory - Other Materials & Supplies	15140000	88,145	(97,846)	154,970	19,981	12,147	18,334	524,944	986,164	514,419	372,684	25,271	61,057
Inventory - Shippers Edge Freight Clearing	15199995	0	0	0	0	(2,104)	(2,104)	(2,104)	(2,104)	(2,104)	(2,104)	(27,622)	(17,593)
Inventory - Price Difference	15199997	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Conversion	15199999	25	25	25	25	25	25	25	25	25	25	25	25
Total Materials and supplies		$5,216,816	$4,811,606	$4,548,883	$4,280,426	$4,198,506	$4,123,628	$4,925,517	$4,984,045	$4,587,686	$4,581,631	$4,309,210	$4,296,738

Account Description	G/L Account	2023 Jan	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep	2023 Oct	2023 Nov	2023 Dec
Inventory - Plant Material	15110000	$4,454,895	$4,725,811	$4,649,134	$4,225,021	$4,374,670	$4,727,114	$4,746,117	$5,017,950	$5,273,246	$5,298,465	$5,308,250	$4,851,948
Inventory - Chemicals	15130000	715,897	730,903	723,022	706,846	752,851	809,325	758,870	825,071	782,672	783,986	834,363	829,578
Inventory - Other Materials & Supplies	15140000	50,370	9,119	42,270	30,581	34,881	35,677	36,994	23,457	19,037	46,371	52,840	30,906
Inventory - Shippers Edge Freight Clearing	15199995	0	0	0	0	0	0	0	0	0	0	0	438
Inventory - Price Difference	15199997	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Conversion	15199999	25	25	25	25	25	25	25	25	25	25	25	25
Total Materials and supplies		$5,221,188	$5,465,858	$5,414,451	$4,962,473	$5,162,427	$5,572,141	$5,542,006	$5,866,503	$6,074,981	$6,128,847	$6,195,479	$5,712,895

Account Description	G/L Account	2022 Jan	2022 Feb	2022 Mar	2022 Apr	2022 May	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct	2022 Nov	2022 Dec
Inventory - Plant Material	15110000	$1,447,430	$2,083,296	$2,640,828	$3,238,303	$4,898,006	$4,251,331	$5,018,854	$5,066,447	$4,437,390	$4,626,156	$4,464,740	$4,307,240
Inventory - Chemicals	15130000	445,499	484,836	478,070	477,769	593,447	596,972	578,405	673,692	713,026	688,966	734,265	816,411
Inventory - Other Materials & Supplies	15140000	577,553	89,592	(184,344)	51,186	82,945	165,385	94,926	49,379	68,698	20,035	93,988	(88,009)
Inventory - Shippers Edge Freight Clearing	15199995	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Price Difference	15199997	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Conversion	15199999	25	25	25	25	25	25	25	25	25	25	25	25
Total Materials and supplies		$2,470,507	$2,657,749	$2,934,580	$3,767,284	$5,574,424	$5,013,713	$5,692,210	$5,789,543	$5,219,140	$5,335,183	$5,293,018	$5,035,667

Account Description	G/L Account	2021 Jan	2021 Feb	2021 Mar	2021 Apr	2021 May	2021 Jun	2021 Jul	2021 Aug	2021 Sep	2021 Oct	2021 Nov	2021 Dec
Inventory - Plant Material	15110000	$776,563	$842,070	$801,313	$756,350	$693,218	$770,358	$879,461	$782,845	$1,431,243	$958,297	$1,153,410	$1,474,242
Inventory - Chemicals	15130000	310,336	315,378	330,466	354,612	331,628	276,188	377,068	379,238	455,173	431,658	450,319	425,011
Inventory - Other Materials & Supplies	15140000	2,037	1,626	90	23,773	20,253	11,285	71,028	60,315	78,861	129,941	68,026	95,541
Inventory - Shippers Edge Freight Clearing	15199995	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Price Difference	15199997	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Conversion	15199999	25	25	25	25	25	25	25	25	25	25	25	25
Total Materials and supplies		$1,088,961	$1,159,100	$1,131,894	$1,134,760	$1,045,124	$1,057,857	$1,327,583	$1,222,423	$1,965,301	$1,519,921	$1,671,781	$1,994,820

Account Description	G/L Account	2020 Jan	2020 Feb	2020 Mar	2020 Apr	2020 May	2020 Jun	2020 Jul	2020 Aug	2020 Sep	2020 Oct	2020 Nov	2020 Dec
Inventory - Plant Material	15110000	$583,135	$568,607	$570,622	$583,364	$598,205	$574,294	$595,676	$595,929	$631,417	$636,641	$663,104	$731,144
Inventory - Chemicals	15130000	272,856	250,983	270,202	322,976	296,907	290,130	276,685	293,794	311,658	322,359	329,774	309,368
Inventory - Other Materials & Supplies	15140000	29,107	15,783	14,547	14,263	16,559	14,263	623	593	3,133	9,515	1,815	47,427
Inventory - Shippers Edge Freight Clearing	15199995	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Price Difference	15199997	0	0	0	0	0	0	0	0	0	0	0	0
Inventory - Conversion	15199999	25	25	25	25	25	25	25	25	25	25	25	25
Total Materials and supplies		$885,123	$835,399	$855,397	$920,628	$911,696	$878,712	$873,010	$890,340	$946,233	$968,541	$994,719	$1,087,963

KENTUCKY-AMERICAN WATER COMPANY
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Witness: Michi Chao

127. Maintenance Supplies and Services. Refer to the Excel file titled KAWC 2025 Rate Case – Maintenance Supplies & Services Exhibit, tab titled "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1. Provide documentation supporting the $225,000 increase for preventative plans and safety mandate additions (contracts, invoices, quotes).

Response:

Please refer to KAW_R_PSCDR2_NUM007 sub section (b) for a detailed response to the Preventative plans and safety mandate additions.

Please see KAW_R_AGDR1_NUM127_070725_Attachment_CONFIDENTIAL for quotes, estimates and invoices. The attachment is confidential and is being provided pursuant to a petition for confidential protection.

We estimated the additional third party contracted services cost – based on the additional work hours estimated and the current labor rate for the contracted provider services.

KAW_R_AGDR1_NUM127_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

128. Miscellaneous Expense. Refer to the Excel file titled KAWC 2025 Rate Case – Miscellaneous Expense Exhibit, tabs titled "Link In" and "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain the reason for the increase to the base period and forecasted test period over the 2024 level.

b. Explain the reason for the decrease in 2024 over the 2023 level.

c. Explain the reason for the increase in 2023 over the 2022 level.

Response:

a. Excluding Charitable contributions, the increase to the Base period is based on the annualization of the 6-month actuals, Sep 2024 - Feb 2024 while the Forecast test year includes the pro-rated growth factor for the remaining period.

b. Excluding Charitable contributions, the decrease in 2024 is primarily due to 2023 Penalties expense and higher 2024 Discounts.

c. Excluding Charitable contributions, the increase in 2023 is primarily due to Misc Oper costs.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast and Michi Chao

129. Non-recurring costs. Refer to the Application generally.

a. For each expense account in the base period and forecasted test period, list each non-recurring charge or credit exceeding $50,000.

b. For each non-recurring item provide an explanation of the cost.

Response:

Kentucky-American is not aware of any non-recurring charges or credits included in the base or forecast test period exceeding $50,000.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast and Dominic DeGrazia

130. Operating Revenues and Expenses. Refer to KAW_APP_EX37C_051625, page 2. Update the schedule to show the total actual annual amounts for the categories shown for each year 2020, 2021, 2022, 2023, 2024, the base period and included recovery in the forecasted test period.

Response:

Please see KAW_R_AGDR1_NUM130_070725_Attachment.

Kentucky American Water Company
Case No. 2025-00122
KAW_R_AGDR1_NUM130_070725_Attachment

Kentucky American Water Company
Case No. 2025-00122
Jurisdictional Operating Income Summary for the Base and Forecasted Periods

Line No.	Major Acct. Group	Description	Supporting Schedule Reference	Year Ended December 31, 2020	Year Ended December 31, 2021	Year Ended December 31, 2022	Year Ended December 31, 2023	Year Ended December 31, 2024	Base Period Ending August 31, 2025	Adjustment for Forecast at Present Rates	Forecast Year Ending December 31, 2026 At Present Rates	Adjustment for Proposed Rates	Forecast Year at Proposed Rates	Forecast Adjustment Workpaper	Forecast Adjustment Workpaper Location
1		**Operating Revenues**													
2	400	Water Revenues	Exh 37 C-2	$98,571,344	$100,451,375	$107,042,261	$110,769,942	$122,225,415	$137,513,619	($3,209,090)	$134,304,528	$26,756,552	$161,061,080	Exhibit 37, Schedule M-1	Revenues\[KAWC 2025 Rate Case - Exhibits (25, 26, 37) Revenue WP Support.xlsm]LinkOut
3	400	Other Revenues	Exh 37 C-2	1,330,390	1,989,251	2,277,259	2,457,280	2,219,665	2,151,028	104,297	2,255,324	179,786	2,435,111	Exhibit 37, Schedule M-1	Revenues\[KAWC 2025 Rate Case - Exhibits (25, 26, 37) Revenue WP Support.xlsm]LinkOut
4	420	AFUDC	Exh 37 C-3	0	0	0	0	0	0	0	0	0	0	N/A	N/A
5	**Total**	**Total Revenues (Sum Lines 2-4)**		$99,901,734	$102,440,625	$109,319,520	$113,227,221	$124,445,080	$139,664,647	($3,104,794)	$136,559,853	$26,936,338	$163,496,191		
6															
7	**401**	**Operating Expenses**													
8		**O&M:**													
9		Purchased Water	Exh 37 C-2	$350,140	$366,184	$377,352	$345,520	$335,880	$320,453	($118,578)	$201,875	$0	$201,875	W/P - 3-2	O&M/[KAWC 2025 Rate Case - Purchased Water Exhibit.xlsx]Exhibit
10		Fuel & Power	Exh 37 C-2	4,069,902	4,271,633	5,165,490	5,249,869	5,421,049	5,763,835	276,685	6,040,520	0	6,040,520	W/P - 3-3	O&M/[KAWC 2025 Rate Case - Fuel and Power Exhibit.xlsx]Exhibit
11		Chemicals	Exh 37 C-2	1,860,390	2,203,330	3,237,719	4,506,177	4,607,123	4,604,448	27,998	4,632,446	0	4,632,446	W/P - 3-4	O&M/[KAWC 2025 Rate Case - Chemicals Exhibit.xlsx]Exhibit
12		Waste Disposal	Exh 37 C-2	435,075	479,454	449,452	489,593	708,059	907,201	(192,365)	714,836	0	714,836	W/P - 3-5	O&M/[KAWC 2025 Rate Case - Waste Disposal Exhibit.xlsx]Exhibit
13		Salaries and Wages	Exh 37 C-2	7,536,931	7,526,954	8,376,267	8,801,501	8,743,795	8,569,909	958,152	9,528,061	0	9,528,061	W/P - 3-1	O&M/[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Labor Exhibit
14		Pension	Exh 37 C-2	122,194	(230,018)	(279,484)	126,302	169,554	190,054	8,225	198,279	0	198,279	W/P - 3-1c	O&M/[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Pension Exhibit
15		OPEB	Exh 37 C-2	(860,622)	(947,239)	(973,919)	(608,296)	(667,586)	(73,024)	(654,071)	(727,095)	0	(727,095)	W/P - 3-1a	O&M/[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Group Ins Exhibit
16		Group Insurance	Exh 37 C-2	1,415,015	1,347,172	1,315,244	1,395,801	1,574,670	2,294,383	(371,212)	1,923,171	0	1,923,171	W/P - 3-1a	O&M/[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Group Ins Exhibit
17		Other Benefits	Exh 37 C-2	589,100	570,237	737,944	693,338	729,167	645,028	166,541	811,569	0	811,569	W/P - 3-1b	O&M/[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Other Benefits Exhibit
18		Support Services	Exh 37 C-2	11,771,692	12,044,343	11,449,596	11,977,506	13,278,156	14,048,373	773,335	14,821,708	0	14,821,708	W/P - 3-7	O&M/[KAWC 2025 Rate Case - Support Services Exhibit.xlsx]Exhibit
19		Contract Services	Exh 37 C-2	850,098	930,165	830,562	1,583,719	1,671,654	1,617,183	111,261	1,728,444	0	1,728,444	W/P - 3-18	O&M/[KAWC 2025 Rate Case - Contract Services Exhibit.xlsx]Exhibit
20		Building Maintenance & Services	Exh 37 C-2	842,679	845,089	852,231	1,094,090	1,160,432	1,523,693	104,831	1,628,524	0	1,628,524	W/P - 3-12	O&M/[KAWC 2025 Rate Case - Building Maintenance & Services Exhibit.xlsx]Exhibit
21		Telecommunications	Exh 37 C-2	291,844	235,270	256,107	273,761	351,037	304,973	20,982	325,955	0	325,955	W/P - 3-14	O&M/[KAWC 2025 Rate Case - Telecommunications Exhibit.xlsx]Exhibit
22		Postage, Printing, & Stationary	Exh 37 C-2	22,947	14,686	12,087	19,149	46,859	33,318	13,541	46,859	0	46,859	W/P - 3-15	O&M/[KAWC 2025 Rate Case - Postage, Printing & Stationary Exhibit.xlsx]Exhibit
23		Office Supplies & Services	Exh 37 C-2	434,869	228,158	292,922	231,295	223,708	301,686	40,940	342,626	0	342,626	W/P - 3-16	O&M/[KAWC 2025 Rate Case - Office Supplies Exhibit.xlsx]Exhibit
24		Advertising & Marketing	Exh 37 C-2	0	0	0	0	0	0	0	0	0	0	W/P - 3-17	O&M/[KAWC 2025 Rate Case - Advertising & Marketing Exhibit.xlsx]Exhibit
25		Employee Related Expense	Exh 37 C-2	60,457	83,949	346,569	126,545	122,344	195,344	41,074	236,418	0	236,418	W/P - 3-19	O&M/[KAWC 2025 Rate Case - Employee Related Expense Exhibit.xlsx]Exhibit
26		Miscellaneous Expense	Exh 37 C-2	1,229,032	993,866	723,335	1,238,684	790,776	1,142,311	19,512	1,161,823	0	1,161,823	W/P - 3-20	O&M/[KAWC 2025 Rate Case - Miscellaneous Expense Exhibit.xlsx]Exhibit
27		Rents	Exh 37 C-2	30,629	30,224	43,742	45,791	59,169	62,234	4,282	66,516	0	66,516	W/P - 3-11	O&M/[KAWC 2025 Rate Case - Rents Exhibit.xlsx]Exhibit
28		Transportation	Exh 37 C-2	424,302	460,175	524,081	520,064	534,101	524,821	75,941	600,763	0	600,763	W/P - 3-21	O&M/[KAWC 2025 Rate Case - Transportation Exhibit.xlsx]Exhibit
29		Uncollectible Accounts	Exh 37 C-2	1,131,573	353,582	368,859	598,721	605,964	766,617	(139,900)	626,717	125,695	752,412	W/P - 3-10	O&M/[KAWC 2025 Rate Case - Uncollectibles Expense Exhibit.xlsx]Exhibit
30		Other Customer Accounting	Exh 37 C-2	158,063	131,713	121,729	111,114	103,899	112,416	7,734	120,150	0	120,150	W/P - 3-9	O&M/[KAWC 2025 Rate Case - Customer Accounting Exhibit.xlsx]Exhibit
31		Regulatory Expense	Exh 37 C-2	432,265	432,265	216,318	39	539,361	332,246	609,203	941,449	0	941,449	W/P - 3-6	O&M/[KAWC 2025 Rate Case - Regulatory Expense Exhibit.xlsx]Exhibit
32		Insurance Other Than Group	Exh 37 C-2	892,382	1,004,539	1,246,357	1,571,812	1,704,566	1,830,557	233,119	2,063,676	0	2,063,676	W/P - 3-8	O&M/[KAWC 2025 Rate Case - IOTG Exhibit.xlsx]Exhibit
33		Maintenance Supplies & Services	Exh 37 C-2	2,547,212	2,100,523	2,170,956	2,877,543	2,735,693	2,725,893	265,741	2,991,634	0	2,991,634	W/P - 3-13	O&M/[KAWC 2025 Rate Case - Maintenance Supplies & Services Exhibit.xlsx]Exhibit
34	**Total**	**Total O&M Expenses (Sum of Lines 9-33):**		$36,638,169	$35,476,254	$37,861,516	$43,269,636	$45,549,428	$48,743,951	$2,282,974	$51,026,925	$125,695	$51,152,620		
35															
36		**Other Expenses**													
37	**403**	Depreciation - Net of CIAC Amort	Exh 37 C-2	$18,255,246	$19,106,665	$19,107,143	$20,093,898	$28,291,901	$29,661,392	$5,334,500	$34,995,892	$0	$34,995,892	W/P - 4-1	Rate Base/[KAWC 2025 Rate Case - Capital-Depr Exp.xlsx]Link Out
38	**406**	Amortization of UPAA	Exh 37 C-2	30,645	23,284	23,284	21,029	14,723	14,723	0	14,723	0	14,723	W/P - 4-2	Rate Base/[KAWC 2025 Rate Case - Amortization Expense.xlsx]Exhibit
39	**407**	Amortization Expense	Exh 37 C-2	273,662	260,804	63,980	63,980	72,543	73,322	(16,242)	57,080	0	57,080	W/P - 4-2	Rate Base/[KAWC 2025 Rate Case - Amortization Expense.xlsx]Exhibit
40															
41		State Income Tax	Exh 37 C-2												
42	**409**	Current State Income Tax	Exh 37 C-2	939,552	642,025	79,754	(455,454)	(371,134)	95,314	(955,068)	(859,754)	1,338,439	478,685	SCHEDULE E-1.4	Taxes/[KAWC 2025 Rate Case - Income Tax Exhibit.xlsx]E-1.4 State Inc Tax Forecast
43	**410**	Deferred State Income Tax	Exh 37 C-2	386,174	778,476	1,292,066	1,538,218	1,941,085	1,816,199	179,989	1,996,188	0	1,996,188	SCHEDULE E-1.4	Taxes/[KAWC 2025 Rate Case - Income Tax Exhibit.xlsx]E-1.4 State Inc Tax Forecast
44		Federal Tax	Exh 37 C-2												
45	**409**	Current Federal Income Tax	Exh 37 C-2	4,050,889	2,713,291	1,375,374	(1,769,938)	(1,047,917)	1,025,369	(3,819,962)	(2,794,594)	5,340,373	2,545,779	SCHEDULE E-1.3	Taxes/[KAWC 2025 Rate Case - Income Tax Exhibit.xlsx]E-1.3 Federal Inc Tax Forecast
46	**410**	Deferred Federal Income Tax	Exh 37 C-2	(76,850)	1,949,267	5,356,346	7,107,044	7,093,530	5,928,185	415,812	6,343,996	0	6,343,996	SCHEDULE E-1.3	Taxes/[KAWC 2025 Rate Case - Income Tax Exhibit.xlsx]E-1.3 Federal Inc Tax Forecast
47	**412**	Investment Tax Credits	Exh 37 C-2	(78,492)	(73,191)	(63,066)	0	0	0	0	0	0	0	SCHEDULE E-1.3	Taxes/[KAWC 2025 Rate Case - Income Tax Exhibit.xlsx]E-1.3 Federal Inc Tax Forecast
															O&M\[KAWC 2025 Rate Case - Property Tax Exhibit.xlsx]Exhibit
															O&M\[KAWC 2025 Rate Case - PSC Fees Exhibit.xlsx]Exhibit
															O&M\[KAWC 2025 Rate Case - Labor and Labor Related Exhibit.xlsx]Payroll Tax Exhibit
48	**408**	General Taxes	Exh 37 C-2	8,085,707	8,844,518	6,309,934	11,673,081	9,015,763	9,287,839	3,574,085	12,861,924	41,859	12,903,783	W/P - 5-1, 5-2, 5-3, 5-4	O&M\[KAWC 2025 Rate Case - Taxes & Licenses Exhibit.xlsx]Exhibit
49		**Total Other Expense (Sum of Lines 37 -48)**		$31,866,533	$34,245,139	$33,544,814	$38,271,858	$45,010,494	$47,902,341	$4,713,114	$52,615,456	$6,720,671	$59,336,127		
50															
51		**Total Expenses (Line 34 + Line 49):**		$68,504,702	$69,721,393	$71,406,330	$81,541,495	$90,559,922	$96,646,292	$6,996,088	$103,642,380	$6,846,366	$110,488,747		
52															
53		**Utility Operating Income (Line 5 - Line 51):**		$31,397,032	$32,719,232	$37,913,190	$31,685,727	$33,885,158	$43,018,354	($10,100,882)	$32,917,472	$20,089,972	$53,007,444		

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia and Robert Prendergast

131. Operating budgets. Refer to Kentucky American's response to the Staff's First Request, No. 6.

a. Refer to page 2 of 84. Explain the reason for the large variance in 2022, 2023, and 2024 for miscellaneous expenses.

b. Refer to pages 3 – 8 of 84. Explain why there are no budgeted amounts for salaries.

Response:

a.
The 2022 variance to budget is primarily driven by additional approved spend over what had been budgeted. Some of this increase was driven by lab supplies (chlorine kits / lab consumables / calibration and PM materials / etc.). Other additional spend above budget would include safety items, small tools, non-stock parts. etc. Outside of the additional approved spend, there are items that are one-time adjustments, such as the CWIP adjustment made at year-end. This is an annual Suspended CWIP process where business units review a list of suspended projects which will be subject to reserve or to write off. Another item contributing to the variance would be the unbudgeted addition of an external board member.

The 2023 variance to budget is primarily driven by additional approved spend over what had been budgeted. Additional spend was used on items such as large motor oil and packing changes, ARC flash studies, valve repair parts, small tools, non-stock parts, etc. There was also a write off related to the clean up of unamortized UPAA balances. Spend was also approved for charitable contributions to the community such as Town Branch. An increase in legal expenses due to ongoing matters with the commission were recorded as well.

The 2024 variance to budget is primarily driven by one-time adjustments. There was an adjustment made in relation to the annual Suspended CWIP review as well as an adjustment in November that was driven by a system-related issue in regards to a tax issue related to receipts/invoices mismatching in the system; the system issue was resolved and the entry was made to correct the financials. The remaining portion would be related to general approved spend for items similar to those noted previously such as lab supplies, small tools, PM materials, etc.

b. Salaries budget is rolled up in account 601.8.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Max McClellan

132. Other revenues. Refer to KAW_APP_EX37C_051562, page 3 of 9, Exhibit 37, Schedule C-2, lines 38-46. Provide the annual other revenues by category for 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, the base period and included in the forecasted test period.

Response:

Please see KAW_R_AGDR1_NUM132_070725_Attachment.xlsx for the annual other revenues by category for 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, the base period and the forecasted test period.

Kentucky American Water Company
Case No. 2025-00122
Other Revenues by Category

Account Number	Account Description	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Base Period	Forecasted Test Period
40310100	OthRev-Late Pymt Fee	$943,713	$927,169	$893,817	$836,003	$742,874	$163,614	$658,956	$789,035	$776,925	$699,852	$788,767	$902,436
40310200	OthRev-Rent	80,911	96,178	94,812	94,189	94,919	96,947	126,660	105,705	116,544	119,332	119,732	117,242
40310250	OthRev-Rent I/C	61,218	65,401	146,384	154,930	135,244	154,930	154,930	154,930	224,963	228,244	92,903	25,232
40310300	OthRev-CFO	308											
40310400	OthRev-NSF Ck Chrg	27,720	25,440	27,348	32,172	31,872	21,780	28,080	34,476	34,104	35,904	36,380	34,828
40310500	OthRev-Appl/InitFee	751,666	816,248	801,381	759,563	743,662	701,145	638,602	617,198	625,858	628,742	620,305	623,933
40310600	OthRev-Usage Data	50,598	50,445	49,237	51,494	47,463	46,085	49,925	61,307	61,648	61,997	61,525	61,651
40310700	OthRev-Reconnct Fee	346,853	470,425	620,361	631,766	586,701	140,462	333,578	486,866	564,682	418,460	431,382	490,003
40313000	OthRev-AfterHrsChrg										112		
40319900	OthRev-Misc Svc	12,860	32,421	2,985	165	5,776	1,052	0	27,564	55,185	27,596	35	0
	Total	**$2,275,846**	**$2,483,727**	**$2,636,326**	**$2,560,281**	**$2,388,511**	**$1,326,015**	**$1,990,731**	**$2,277,081**	**$2,459,909**	**$2,220,240**	**$2,151,028**	**$2,255,324**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

133. Organization Membership, Social and Service Club Dues. Refer to KAW_APP_EX_37F_051625, page 2 of 10. Explain what the AWWA Amortization represents and why this is considered a dues expense.

Response:

The American Water Works Association (AWWA) is an international, non-profit organization committed to ensuring safe and reliable drinking water. They achieve this through standards development, education, and advocacy efforts aimed at improving water quality and supply.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

134. Office Supply Expense. Refer to the Excel file titled KAWC 2025 Rate Case–Office Supplies Exhibit, tab titled "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Provide documentation (contracts, invoices, etc.) supporting the software license cost for ARCOS in the forecasted test period.

b. Explain why this cost is expected to reoccur annually.

Response:

a. Please see KAW_R_AGDR1_NUM134_070725_Attachment_CONFIDENTIAL for the ARCOS agreement. The attachment is confidential and is being provided pursuant to a petition for confidential protection.

b. The software license account includes software amortization for various vendors, including ARCOS LLC. The agreement term with ARCOS LLC, is from September 2024 to September 2027 and entails base production software, hardware, network and interfaces to deliver resource management technology products and services over the internet.

Per the agreement, the cost allocation by American Water's regulated States is based on their current meter count. Future allocation percentage may change as it depends on customer meter updates. For Kentucky-American, the current allocated percent is 4.33%. Based on the invoicing schedule, the estimated cost for the forecast test period is $108,080, 2.82% higher than the stated Exhibit of $105,120.

KAW_R_AGDR1_NUM134_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

135. Other Income. Refer to the Projected Income Statement in Exhibit No. 17 (KAW_APP_EX17_051625). Explain what "Other Income" is projected in 2027 and 2028.

Response:

The Other Income projected for 2027 and 2028 in Exhibit No. 17 is "Other interest expense (income)."

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

136. PSC Fees. Refer to the Excel file titled KAWC 2025 Rate Case – PSC Fees Exhibit, tabs titled "Link In" and "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1. Explain the basis for the increases to the base period and forecasted test period given that this expense has fluctuated over the prior years shown.

Response:

The PSC Fees for the base period are calculated based on the Company's latest PSC Gross Interstate Receipts Tax Liability Invoice for the period of 7/1/2024 through 6/30/2025. The PSC Fees in the forecasted test period are calculated based on the "Millage Rate" from the Company's latest PSC Gross Interstate Receipts Tax Liability Invoice. The "Millage Rate" is calculated by taking the Gross Interstate Receipts divided by the total tax liability. The forecast test period expense is then calculated by multiplying that "Millage Rate" by the forecasted revenues.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

137. Payroll. Refer to the chart in the Lewis Testimony at 35.

a. Identify the number of employees the Company had at the date of the decision in the last rate case.

b. Identify the number of employees that left the Company since the date of last rate case decision.

c. See also KAW_APP_EX37G_051625, Page 3 of 10, Schedule G-2. Explain why the Company did not reach the 156 headcount that was approved in the 2023 rate case in the years 2023 or 2024.

Response:

a. The Company had 147 Water employees as of November 6, 2023.

b. Since November 6, 2023, 26 employees have left the Company.

c. KAWC has not reached the headcount upon which its labor expense was derived in Case No. 2023-00191. Since 2023, staffing levels have fluctuated due to several factors but has been primarily driven by natural attrition. As reflected in the chart referenced on page 35 of Mr. Lewis's testimony, the headcount consisted of 143 employees as of the filing date. While vacancies are a normal and expected occurrence, the Company has filled, and will continue to work to fill, vacancies in order to reach its full staffing complement. As of July 1, 2025, KAWC has filled an additional 5 positions.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

138. Payroll. Refer to KAW_APP_EX37G_051625, Page 3 of 10, Schedule G-2. Explain in detail the reason for the decrease in employees in 2024 over the 2023 level.

Response:

Employee levels vary constantly throughout the year, every year. Variations are directly attributable to employee retirements, promotions and transfers to different AW subsidiary divisions and departments, and other normal employee turnover. 2024 is an example of a year where the combination of these events resulted in higher than expected employee turnover which also impacts the level of effort and the time necessary to recruit and hire replacement employees. The cumulative effect was a lower annual headcount.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

139. Payroll. Refer to the Application generally. Provide, for each full-time equivalent ("FTE") group, by month, for each of the years 2018, 2019, 2020, 2021, 2022, 2023, the base period, and included in the forecasted test period, the number of full time FTEs budgeted, the number of part-time FTEs budgeted and the actual number off full time FTEs and part-time FTEs.

Response:

Please refer to KAW_R_PSCDR1_NUM028_Attachment. Please note that there are no part-time FTEs.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

140. Payroll. Refer to KAW_APP_EX37G_051625, Page 2 of 10, Schedule G-1. Has the Company used a vacancy factor in its payroll forecast for the base period and the forecasted test period? If so, provide the factor used and the supporting calculations. If not, explain why not.

Response:

The Company has not used a vacancy factor in its forecasting, with the assumption of being fully staffed to complete all of the work required to continue to provide safe and reliable water.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Willam A. Lewis

141. Payroll. Refer to the Lewis Testimony at 35. For each of the current vacant positions to be refilled by the forecasted test period provide:

a. Job Title
b. Planned hiring date
c. Hiring dates for any of these positions that have been filled.
d. Fully loaded annual salary
e. Length of time that the position has been open.
f. Copy of ad for position.

Response:

Please see KAW_R_AGDR1_NUM005_070725_Attachment for the data.

Please see KAW_R_AGDR1_NUM141_070725_Attachment for the hiring ads.

Job Title: Class IV Water Plant Operator

Requisition ID: 107575

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Primary Role

Operates and maintains water/wastewater treatment, processing, disposal and testing equipment in facility to permit and operational requirements. Is fully qualified to perform the most complex functions and lead the work of others.

Key Accountabilities

- Safety – demonstrate and enforce practices that are consistent with a goal of zero accidents and injuries; adhere to all safety policies and procedures; assist in operations of office with required focus on all aspects of safety.
- Training – employee orientation, departmental operating procedures, Safety, OSHA and Quality Training; team leader/supervisory training;
- Hazardous Waste Operations and Emergency Response Level I and II.
- Perform field tests to pace chemical dosages for process controls or alter unit processes; Collects samples according to schedule; prepares chemical solutions and services automatic samplers; monitors process chemical supplies and recommends reorder.
- Efficiently operate all equipment in facility – pumps, engines, centrifuge, generators, valves, conveyors, blowers, belt presses, processing filters, etc.
- Ensure all operating personnel implement standard operating procedures for all associated plant process; takes corrective action when test results are outside acceptable ranges, including changing process control, biological system, and feed rates of chemicals.
- Responds to requests, inquiries, or complaints; promptly inform Area or Facility Manager of potential risk situations. Tasks performed by subordinates are periodically checked for quality and accuracy.

Knowledge/Skills

- Extensive knowledge of the objectives, equipment, and operations of modern water and wastewater treatment plants.
- Extensive knowledge of methods and materials of water and/or wastewater systems.
- Thorough knowledge of the layout, location and equipment characteristics of water and wastewater systems and of the treatment plants.
- Knowledge of the regulatory and legal environment of modern water and wastewater systems and water and wastewater treatment, including environmental law and contract law as applicable.
- Must have broad knowledge of MS Office products, including MS Word, Excel, PowerPoint and Access.
- Must understand the working principle behind a computerized maintenance management program.

Experience/Education

- High school diploma or general education degree (GED).
- At least five (5) years water and/or wastewater systems and treatment.

Work Schedule

Friday - Sunday night shift.

- Friday: 6:00 PM - 8:00 AM
- Saturday: 6:00 PM - 8:00 AM
- Sunday: 6:00 PM - 6:00 AM

Certifications & Licenses

- Kentucky Class IV-A Water Treatment Operators License required
- Valid drivers license with the ability to pass a motor vehicle check.

Work Environment

- May be required to work indoor or outdoor work during seasonal heat and cold or other adverse weather conditions.
- Standing 25%; walking 75% for as many as 5 miles per shift; Required to occasionally stoop, kneel or crouch and enter confined spaces; may be required to use ladders or stairs.
- Able to lift or move up to 50-60 pounds.

- May be exposed to possible operations hazards including fumes and caustic chemicals, heavy machinery, high pressure, slippery surfaces, water/wastewater hazards and electrical equipment.

Competencies

Champions safety
Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

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Job Title: Utility 32BJ KY

Requisition ID: 107231

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Primary Role

Responsible for performing a variety of tasks including but not limited to locating, laying, repairing and extending underground water mains and distribution pipes and any other work as assigned by the supervisor.

Key Accountabilities

- Sets up barricades and places safety lights around work site to protect workers from street traffic. Breaks up asphalt and concrete, using pneumatic power tools for trenching and compaction.
- Manually digs of valve boxes and curb boxes using shovel and digging bar. Guides pipe sections, valves and fittings into position and holds pieces steady while works tightens connections.
- Taps into pressurized water mains. Flares and connects copper piping. Installs repair clamp on pressurized water mains and service lines
- Operates valves and fire hydrants. Investigates complaints and determines corrective action per Company procedure.
- Operates pneumatic and/ or hydraulic boring equipment. Completes all necessary forms, sketches and field notes and be knowledgeable of usage of maps and records.
- Drives vehicles and/or trucks in performance of general job, including housekeeping of vehicles. Conducts work as assigned by the supervisor or crew leader and to assist other personnel as required.

Experience/Education

- High School diploma or state recognized Educational Equivalency Certificate
- College degree desirable

Certifications & Licenses

- Driver's License

Competencies

Champions safety
Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

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Job Title: Engineering Project Delivery Manager

Requisition ID: 108406

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Primary Role

Under the direction of the Director Engineering / Director, Engineering Project Delivery this role will be responsible for supervising a functional Engineering, Project Delivery team and/or Construction staff. Thie role will manage and coordinate multiple Capital Investment project activities related to Production, Networks, and/or other water resource or operations systems.

Key Accountabilities

- Lead a team of engineers and project Managers for monitoring and managing budgets and schedules for capital investment projects and programs of varying scope and complexity.
- Lead a team of engineers and project managers for: driving efficiency into project delivery through the development and monitoring of delivery metrics (unit costs, target costs vs actual, etc.) and pursuit of more effective delivery and procurement approaches.
- Delivery of capital projects within the limits of assigned Capital Investment Management (CIM) projects and programs to meet asset needs.
- Ensure asset owner satisfaction in accordance with the scope of work agreed upon for each project.
- Interacts with Operations staff to ensure project delivery program meets operational needs; and coordinate with operations staff on operational impacts related to project delivery program.
- Ensure compliance with established regulatory criteria, specifications and standards.
- Interact with property group, governmental agencies and manage/supervise programs to obtain permits, certification and approvals for assigned projects and programs.

Knowledge/Skills

- Sound knowledge of Engineering, Project Management and construction management practices related to planning, design, construction and operations for water resource management facilities, engineering and utility economics and contract administration and construction technology.
- Knowledge of applicable state and federal regulations.
- Good working knowledge of regulatory developments, new technology and current trends in water quality, water treatment, developer services and other related water resources management disciplines.
- Knowledge of company procedures, policies and operations.
- Knowledge of employee relations, applicable safety and environmental regulations, federal and state water quality and design regulations and technical standards.
- Demonstrated skills and ability to lead, supervise, motivate, develop and direct skilled teams in meeting Company goals and objectives.
- Strong verbal and written communication skills e.g., listening, presentation, report writing, etc.
- Interpersonal skills e.g., tact, diplomacy, persuasion, cooperation, ability to influence and motivate functional and cross-functional peers and decisions, etc.
- Strong quantitative and analytical skills.
- Strong Project Management skills.
- Internal consulting skills e.g., technical, analytical, problem solving, etc
- Computer literacy. Competent in the use of word processing, spreadsheet, flow-charting, project scheduling.
- Financial analysis skill, including budget management and basic accounting knowledge.

Experience/Education

- Bachelor's degree in civil engineering or related field of engineering.
- Advanced degree preferred.
- Equivalent role-related work experience in lieu of a degree may be considered.
- Minimum of ten (10) years’ experience in the Engineering function of a large organization.
- Experience with Water or Wate water utility is preferred.

Certifications/Licenses

Professional Engineer (PE) preferred.

Scope

This role is a people leader who will lead a team of 3 to 5 Project Delivery Engineers and Engineering Project Managers. They will be responsible for a capital portfolio of 25 to 45 million per year.

Work Environment

Primarily office with occasional local / overnight work in the field.

Travel Requirements

Periodic travel with overnight stays required. Around 10% of total time is anticipated away from the office.

Competencies

Prioritizes & Role Models Safety
Self-Awareness
Develops Talent
Plans, Aligns, & Directs
Drives Engagement
Decision Quality

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Job Title: Production Wastewater Treatment Supervisor

Requisition ID: 107994

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Primary Role

Responsible for supervising front-line personnel and implementing operational processes that are engaged in the functional area of Production for water and/or wastewater operations.

Key Accountabilities

- Supervise a team of front-line staff engaged in production operations.
- Schedule training and development activities to ensure that personnel obtain and maintain appropriate operator certifications from regulating agencies.
- Participate in the resolution of union and/or non-union labor issues.
- Record, compile and provide operating data to track the financial performance of production operations.
- Coordinates the construction of new and/or upgraded production facilities in accordance with approved CAPEX budget.
- Implement a preventative maintenance program for capital assets that provides OPEX savings and defers CAPEX spending, where possible.
- Day-to-day implementation of security efforts at all production facilities.
- Supervise daily activities to ensure that adequate quantities of treated water meeting all regulatory standards are provided to customers at all times.
- Supervise operational and business processes to ensure that American Water policies are followed, best practices are implemented, and internal/external reporting requirements are satisfied.

Knowledge/Skills

- Knowledge of the regulated water business and the regulations impacting the business.
- Knowledge of company policies and procedures, practices, and trends.
- Knowledge of process and operational areas.
- Demonstrated ability to lead, mentor, and develop staff
- Responsible to frontline decision making to ensure efficient operations and customer satisfaction

Experience/Education

- Bachelor’s Degree in operational discipline, management, or related technical discipline preferred
- Two (2) years of relevant experience.
- Previous experience managing teams, projects, or departments is preferred
- Proficiency in Microsoft Office Suite (Word, PowerPoint, Excel, Outlook)
- Requires weekly local travel within the region as needed
- Wastewater License preferred
- Wastewater experience preferred

Competencies

Prioritizes & Role Models Safety
Self-Awareness
Develops Talent
Plans, Aligns, & Directs
Drives Engagement
Decision Quality

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Job Title: Senior Project Engineer

Requisition ID: 108006

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Primary Role

This position is responsible for managing (through a team as appropriate) all activities concerned with the delivery of multiple large and complex capital investment projects, the size and importance of which are of critical importance to Company objectives related to Production, Networks, and/or other water resource or operations systems from inception to completion.

Key Accountabilities

- Monitoring and managing budgets and schedules for multiple large and complex Capital Investment Projects and programs of varying scope.
- Driving efficiency into project delivery through the monitoring of delivery metrics (unit costs, target costs vs. actual, etc.) and pursuit of more effective delivery and procurement approaches.
- Delivery of assigned Capital Projects in accordance with policies and procedures set for in the Capital Investment Management (CIM) system to meet asset needs.
- Ensure Asset Owner satisfaction in accordance with the scope of work agreed upon for each project. Interacts with Operations personnel to ensure project delivery program meets operations needs. And coordinated with operations personnel on operational impacts related to project delivery program.
- Ensures compliance with established regulatory criteria, specifications and standards.
- Interacts with property group, technical services, and other internal groups and external governmental agencies to coordinate land acquisition, easements, rights of ways, permits, certificates, and other project approvals for assigned projects and programs.

Knowledge/Skills

- Broad knowledge of Engineering, Project Management and construction management practices related to planning, design, construction and operations for water resource facilities, engineering and utility economics and contract administration and construction technology. Good working knowledge of regulatory developments, new technology and current trends in water quality, water treatment, developer services and other related water resource management disciplines. Knowledge of applicable state and federal regulations.
- Knowledge of company procedures, policies and operations.
- Knowledge of employee relations, applicable safety and environmental regulations, federal and state water quality and design regulations and technical standards.
- Strong project management skills (e.g., planning, organizing, directing, monitoring and reporting of project activities).
- Ability to interact with colleagues, governmental agencies, consultants and the general public with effective skill.
- Project planning skills. Good verbal and written communication skills (e.g., presentation, listening, report writing.
- Strong interpersonal skills (tact/diplomacy, persuasion, cooperation and ability to motivate others)
- Computer literacy. Competent in the use of word processing, spreadsheet, flow-charting, project scheduling.
- Financial analysis skill, including budget management and basic accounting knowledge.

Experience/Education

- Bachelor’s Degree in Engineering, Construction Management or related field. Advanced management or technical degree preferred.
- Minimum 10 years experience in project delivery of major water resources projects.

Certifications & Licenses

- Professional Engineering (PE) license required.

Travel Requirements

- Up to 20%

Work Environment

- Primarily office environment with a few field visits.

Competencies

Champions safety
Customer obsessed
Cultivates innovation
Nimble learning
Drives Results
Collaborates

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Job Title: Manager, Operations Services

Requisition ID: 107939

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Kentucky American Water is currently seeking a Manager, Operations Services to lead a range of services supporting operational service delivery, and implement practical, targeted solutions for business and operations improvement opportunities.

Primary Role

In partnership with operations leaders, key stakeholders, vendors and cross-functional teams, the Manager, Operations Services will lead a range of services supporting operational service delivery, and implement practical, targeted solutions for business and operations improvement opportunities.

Key Accountabilities

Key accountabilities will vary depending on the particular needs of the assigned operating subsidiary, but would include all or some of:

- Operational Project / Program Management. Responsibility for overseeing the delivery of discrete projects or a portfolio of projects to drive operational improvement, standardization, and new business requirements/regulations. Ensuring the delivery of assigned projects(s) to scope, budget, schedule. Providing oversight and mentoring to other team members responsible for project delivery. Oversight of state-centralized maintenance teams Management of state-level non-revenue water/water use efficiency projects and programs to achieve state and company strategic objectives State-level management/oversight of Lead Service Replacement programs to ensure compliance with all regulatory requirements and company objectives. Management of state-owned tasks related to Fleet Management.
- State-Owned Customer Support/Advocacy Services State customer in-person lobby window management, including management of staff Payment kiosk handling Triaging of customer “exception” cases that are referred to state operations for resolution, including primary point of contact for Field Service Representatives working exception cases. Management, tracking and coordination of bulk water sale, bulk water purchase, “sale for resale” water contracts, and wastewater commercial discharge or acceptance contracts. Support for “COTERM” (“company termination” of service) process that requires field action from state operations.
- Operational Systems Support State subject matter expert(s) providing support for state operations in the effective adoption, use, and compliance with, company-defined standardized operational systems of records.
- Operational Training Support the effective delivery of standardized company frontline operational training programs, in close coordination with the corporate Operations Training team.
- Business Development On an as-needed basis, provide requested support for the due diligence and effective integration of new acquisition targets and closed acquisition transactions.

Knowledge/Skills

- Core professional competence in Service Delivery and project management within a related field, knowledge of utility operations, maintenance, and/or capital program management/delivery.
- Knowledge of contract administration.
- Working knowledge of new technology and current trends in water quality, water treatment, developer services and other related water resource management disciplines.
- Business acumen and judgment; knowledge of company procedures, policies and operations; knowledge of Change Management methodologies and techniques.
- Excellent written and verbal communication skills (e.g., fluency in report writing and presentations).
- Effective people management skills (e.g., planning, organizing, recruiting, controlling, and leading individual staff and teams).
- Effective interpersonal skills (e.g., persuasion, negotiation, listening, cooperation, tact, diplomacy, problem solving, internal consulting)
- Strong project management skills (e.g. planning, organizing, directing, monitoring and reporting on project activities, managing concurrent projects).
- Leadership presence (e.g., ability to deal effectively and maintain collaborative relationships with Company senior management and other key stakeholders).
- Ability to be both visionary and strategic in thinking, as well as tactical in executing training strategies while anticipating and considering how the business may be impacted by training initiatives.
- Financial analysis skill, including budget management, business modeling, and project cost benefit analysis forecasting and tracking.

Experience/Education

- Bachelor’s degree in engineering, business, or related field. Equivalent role related work experience in lieu of a degree will be considered.
- 10 years’ experience in utility operations, customer service, or project management roles.
- 3-5 years’ experience in a team lead or supervisory role

- Water / Wastewater experience preferred

Travel Requirements

- Up to 20%, as required

Work Environment

- Primarily indoor office environment

Competencies

Decision Quality
Develops Talent
Drives Engagement
Plans, Aligns, & Directs
Prioritizes & Role Models Safety
Self-Awareness

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Job Title: Field Operations Supervisor

Requisition ID: 108405

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Kentucky American Water has an opportunity for a **Field Operations Supervisor**. This role will join our team in **Lexington, KY** and will oversee our Transmission & Distribution (T&D) crews. The Operations Supervisor will report to ensure valve operations and hydrant inspection metrics are met. You will manage the day-to-day schedule and work

orders for field employees, perform job observations, monitor safety performance, and address emergencies as they arise.

Primary Role

Manages the day-to-day operations of water and/or wastewater plant(s) in accordance with Company policies and procedures and all applicable governmental laws and regulations.

Key Accountabilities

- Assist with preparing and controlling local construction, operations, and maintenance within established budget limitations. (10%)
- Establish a program that will ensure all EPA Partnership for Safe Water Goals will be met on a period-by-period basis. (10%)
- Ensure local water and/or wastewater operations meet the required standards and are in compliance with regulatory targets. (10%)
- Supervise the implementation of standards, targets, policies, and plans to ensure the continuing and increasing operational efficiency, effectiveness, and profitability. (10%)
- Ensure that operational integrity (quality, environment, reliability, health, safety, security, etc.) is maintained. (10%)
- Develop and direct cost effective solutions to meet customers' expectations and technical requirements and to encourage best practice and innovation throughout all operational areas. (10%)
- Implement effective reporting processes.
- Provide analysis and support to Production Director with information required for various reports, budgets, and business plans.
- Implement and foster the coaching and development of employees, including idea generation, within respective functional areas.
- Ensure effective people management policies and practices are developed and implemented (e.g., time and attendance, workforce management, etc.) and ensure resources are developed and deployed appropriately.
- Continue to reinforce the importance of developing a diverse workforce.
- Support the Business Development function in the operational analysis pricing and integration of water and wastewater business opportunities in both the regulated and non-regulated markets.
- Work collaboratively with other functional leads to mitigate business risks.
- Implement effective communications at all levels of our operations.
- Provide effective leadership that will enhance our abilities to be flexible to changing business environments.
- Contribute to effective communication by listening and providing constructive feedback; supporting the creation of an open and honest work environment; cascading and sharing knowledge and information relevant to other members of the team and colleagues across the business. (40%)

Knowledge/Skills

- Knowledge of the regulated water/wastewater business within the region and the regulations impacting the business as well as applicable regulations, requirements, and trends within water/wastewater business.
- Knowledge of company policies and procedures and management theories, practices, and trends.
- Expert knowledge of process and operational areas.

Experience/Education

- 2 year or 4 year degree in operational discipline, management, or related technical discipline or equivalent.
- 3-5 years experience in supervising operational areas and operating units, and managing and meeting performance targets.
- Water and/or wastewater licenses a plus

Travel Requirements

- Occasional local travel with service territory
- Valid state driver's license required

Work Schedule

- Full-time
- On-site
- Monday-Friday, 7am-3:30pm
- On-call responsibility

Competencies

Prioritizes & Role Models Safety
Self-Awareness
Develops Talent
Plans, Aligns, & Directs
Drives Engagement
Decision Quality

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Job Title: Utility Technician

Requisition ID: 108398

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Primary Role

Performs a variety of tasks in assisting and participating in the locating, laying, repairing, and extending underground water mains and distribution pipes.

Key Accountabilities

- Sets up barricades and places safety lights around work site to protect workers from street traffic.
- Breaks up asphalt and concrete, using pneumatic power tools for trenching and compaction.
- Manually digs valve boxes and curb boxes, using shovel and digging bar.
- Guides pipe sections, valves and fittings into position and holds pieces steady while worker tightens connections.
- Taps into pressurized water mains.
- Flares and connects copper and plastic piping.
- Installs repair clamps on pressurized water mains and service lines.
- Operates valves and fire hydrants.
- Investigates complaints and determines corrective action per company procedure.
- Operates pneumatic and/or hydraulic boring equipment.
- Completes all necessary forms, sketches, field notes and uses maps and records.
- Drives vehicles and/or trucks in performance of general job.
- Obtains and records water meter readings in company's service area to ensure accurate billing of customers' accounts within established timeframes. Accurately measures pressure and flow at meter to detect leaks.
- Responds to customer inquiries accurately and professionally.
- Performs turn ons and turn offs as necessary.
- Directs the activities of any personnel assigned.
- Performs any other duties as assigned by supervisor.

Knowledge/Skills

- Mechanical ability sufficient to understand the operation of pumps, valves, motors and other mechanical equipment related to operations and maintenance.
- Working knowledge of distribution/collection systems.

Experience/Education

- High school diploma or equivalent.
- Minimum 1 year in construction, plumbing, and/or building trades.

Certifications/Licenses

As required. License requirements vary by state. Candidate must possess required licenses or have the ability to obtain within designated timeframe.

Work Environment

- Outdoor work during seasonal heat and cold, and other adverse weather conditions.
- Must be able to perform essential functions and meet the physical requirements for the position.

Competencies

Champions safety
Customer obsessed
Cultivates innovation
Nimble learning
Drives Results
Collaborates

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marital status, citizenship, or because they are an individual with a disability, protected veteran or other status protected by federal, state, and local laws.

Job Title: WQ & Env Compliance Specialist

Requisition ID: 108403

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Primary Role

Responsible for collecting samples from the treatment plant or distribution system, performing routine water quality analyses, sample custody, data entry and recordkeeping. Interpret water quality results and initiate chemical dosage changes to treatment process. Responsible for organizing functions and activities related to environmental management and water quality for assigned facility. Investigates water quality complaints in the field and determines course of action needed. Responsible for maintaining all applicable lab certifications, accreditations, or approvals to conduct compliance and process quality control work. Implements the day to day collection of water quality samples. Implements programs to ensure environmental compliance. Assists in resolving treatment issues.

Key Accountabilities

- Conduct sampling and/or analysis, as required, to ensure compliance with federal and state water quality regulations and company approved water quality standards.
- Continuously evaluate water/wastewater treatment processes and recommend modifications to maintain or improve water quality.
- Identify potential issues and problems and initiate responsive actions and mitigate environmental violations
- Monitor/calibrate and troubleshoot analyzers, equipment, etc. to ensure established standards of performance and accuracy are maintained
- Conduct special projects and prepare reports as needed.
- Assist in the training and development of Water Quality Tech I, II, and III.
- Work with internal and external customers to build good relationships and solve laboratory issues.
- Evaluate and monitor supplies and other laboratory costs to assist in maintaining the lab budget.
- Assists in planning, preparation, and control the portion of the financial plan relating to responsibilities

Knowledge/Skills

- Knowledge of basic chemistry and laboratory techniques and QA/QC programs.
- Knowledge of regulatory requirements.
- Working knowledge of Word, Excel, and Access required
- Knowledge of federal and state environmental standards and regulations and understanding of current environmental legislation and regulations.
- Regulatory knowledge of proper lab analytical testing methods.
- Must understand principles of water and/or wastewater treatment and be able to troubleshoot systems.

Experience/Education

- High School Dipolma or GED required, Associate's Degree preferred
- Minimum Two (2) to four (4) years experience in water, wastewater, or environmental compliance preferred
- Laboratory experience preferred
- Previous compliance experience preferred

Work Environment

- Laboratory, Indoor/Outdoor, production/office environments.

Travel Requirements

- Monday through Friday, 8am to 430pm. Local travel to schools and homes.

Other

- Must hold a valid State issued Driver’s License.
- Ability to sit, stand, and walk for long periods of time. Ability to lift 35 lbs. Stairs required.
- Must be able to distinguish colors to conduct testing using normal colorimetric methods.

Competencies

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Customer obsessed
Cultivates innovation
Nimble learning
Drives Results

Collaborates

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Job Title: Maintenance Technician

Requisition ID: 107948

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Primary Role

Responsible for the preventive and corrective maintenance of the facility and support equipment. Also provides assistance with inventory control which may include shipping and/or receiving goods and equipmen which may include shipping and/or receiving goods and equipment.

Key Accountabilities

1. To perform work assigned by supervision.
2. To collect, compile and record equipment data, involving some use of pc or mobile device based documentation and test equipment.
3. To perform work necessary in the maintenance of production facilities and equipment. The individual must have a working knowledge of electrical, electronic, and mechanical equipment to include, but not limited to, multi-meters, ammeters, and calibrators. The individual will also perform work on low and medium voltage equipment,pumps, electric motors, ariable frequency drives, motor control centers, SCADA systems, recorders, mechanical /electrical / hydraulic /electronic valves and operators, electronic monitoring and output devices, ultrasonic and radar level reading devices, air compressors, blowers, communication equipment, diesel generators and engines, and various types of plumbing. 4. To read and interpret electrical/electronic and mechanical drawings, prints, schematics, layouts, etc. They will be familiar with and proficient in the use of electrical/electronic test equipment. Responsible for routine checks of equipment, facilities, and security measures as deemed appropriate by the organization / supervisor.
5. To assist other employees in the performance of their work.
6. To report to supervisor requirements for adequate inventory of maintenance parts and supplies.
7. To maintain open communication with all team members.
8. To be on rotating call with other personnel and work overtime as required.
9. To inform other work areas and other personnel of situations which affect company operations.
10. To follow all federal, state, local and company regulations and policies

Knowledge/Skills

- Knowledge of basic math calculations such as proportions, percentages, area, circumference, & volume.
- Must have working knowledge of Microsoft Office products, such as MS Word, MS Excel and be able to utilize mobile devices proficiently (tablets, smart phones, etc)

Experience/Education

- High school graduate or state recognized educational equivalency.
- A degree or certificate from a two-year course of study in electricity/ electronics (or related field) and or Masters Electricians license; or at least six (6) years experience in maintaining, troubleshooting, repairing, testing and calibrating electrical and electronic equipment.

- Applicant must score at or above the national average on provided assessment testing.
- Must be licensed to operate motor vehicles.

Work Environment

1. Must be able to satisfactorily pass company's physical examination.
2. Must be able to perform such activities as walking, stooping, lifting 75 pounds, climbing, working in damp spaces, working in closed spaces, working outdoors in all weather conditions, working on and around water treatment chemicals and feed systems with appropriate safety devices and measures.
3. Must be able to follow oral and written instructions.
4. Must be able to distinguish colors.
5. Must be able to obtain Hepatitis vaccine upon employment.
6. Must be able to follow company dress and conduct codes.
7. Must be able to use when needed self-contained breathing apparatus, dust masks, chemical hygiene suits, and other safety related equipment.

Competencies

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Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

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Job Title: Project Engineer

Requisition ID: 108012

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Primary Role

Undertakes assignments and activities related to the development of water and wastewater infrastructure projects including preparation of feasibility studies, acquisition of permits, and design of facilities. Typical projects include, but are not limited to, potable water wells, treatment facilities, storage tanks, and water distribution systems along with sewers, pumping stations, septic systems, and wastewater treatment facilities.

Key Accountabilities

- Performs engineering calculations, contributes to the preparation of engineering and project reports, conducts field investigations, develops engineering cost estimates and prepares design sketches and drawings, all under the supervision of a managing engineer.
- Monitoring and managing budgets and schedules for several medium to small Capital Investment Projects and programs of moderate scope and complexity.
- Delivery of assigned Capital Projects in accordance with policies and procedures set for in the Capital Investment Management (CIM) system to meet asset needs.
- Asset Owner satisfaction in accordance with the scope of work agreed upon for each project. Interacts with Operations personnel to ensure project delivery program meets operations needs and is coordinated with operations personnel on operational impacts related to project delivery program.
- Provides limited assistance in the development of new business documents and proposals.
- Prepares portions or entire project reports/designs for project manager.
- Ensures that policies, procedures, programs, standards of performance and approved objectives are adhered to and/or achieved.
- Pursues educational opportunities and professional development to enhance performance and contributions to the organization.

Knowledge/Skills

- Proficient use of the following programs: Auto-Cad (or similar), Excel, Word.
- Understanding of: GIS, MS-Schedule, Lotus Notes Wastewater treatment kinetics and effluent testing and process limitations.
- Understanding of BioWin (by EnviroSim) is a plus.
- Drinking water treatment techniques and contaminant removal techniques.
- Construction cost estimating techniques.
- Skills: Ability to write and edit engineering proposals and reports.

Experience/Education

- Bachelor's Degree in Engineering
- Certifications & Licenses: Professional Engineering (PE) license preferred, EIT (or ability to pass within 6 months)
- Minimum 7 years experience.

Other

Competencies (from the Water Division Competency Dictionary):

- Analysis and Problem Solving - Analyzes and resolves business issues through the application of critical reasoning skills and general business experience.
- Drives Performance - Setting clear, challenging, collaborative goals and expectations for people that are aligned with business objectives. Tracking and measuring progress, providing feedback and making adjustments as necessary.
- Delivers Results - Delivers bottom line results through bold, decisive actions, working through risks and uncertainty to create opportunity. Continually raises standards and promotes entrepreneurial behavior.
- Influencing - The ability to articulate an objective or idea in a compelling manner, so that others are persuaded to act on its merit

Competencies

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Nimble learning

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Job Title: Director Engineering

Requisition ID: 107309

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Primary Role

This position leads a staff of engineering and technical professionals that are accountable and responsible for three primary functions:

- Determining the adequacy of our water and wastewater treatment systems from a capacity, reliability, water quality / compliance, and efficiency perspective; and implementing engineering planning / project delivery to manage risks and opportunities.
- Developing and implementing a comprehensive capital investment program to address risk and improve the resilience and efficiency of our critical assets.
- Providing engineering resources and expertise to other functional groups within the state operating company to support growth and the core mission of providing safe, reliable, and affordable services to our customers.
- Accountable for the delivery and governance of $50-$250 million per year state operating company capital program.

Key Accountabilities

- Direct engineering planning and project delivery to scope, budget, and prioritize capital improvements to enhance service, reliability and resiliency of our water/ wastewater systems.
- Direct engineering design and construction activities in conformance with sound technical and engineering management principles.
- Ensure that rigorous and robust processes are in place for asset planning and capital program delivery, management, and governance in order to meet the capital business plan; drive capital efficiency while balancing financial and operational risks.
- Manage and develop a strong engineering team that engages with and provides support to the operations and other functional teams as needed.
- Develop and participate in projects which reduce costs and improve the level of service provided, and proactively explore, evaluate and implement the integration of new technology and/or methods in order to enhance utility operations.
- Prepare testimony and represent the Company in rate filings, regulatory hearings / negotiations, and community and industry events and forums.
- Direct engineering resources to support the expansion of Company operations through acquisitions and management contracts.
- Direct successful management of developer funded projects.
- May represent the Company before regulatory and environmental agencies and is responsible for providing professional testimony.
- Analysis and Problem Solving - Analyzes and resolves business issues through the application of critical reasoning skills and general business experience.
- Drives Performance - Sets clear, challenging, collaborative goals and expectations for people that are aligned with business objectives. Track and measure progress, prove feedback and make adjustments as necessary.
- Delivers Results - Delivers bottom line results through bold, decisive actions, working through risks and uncertainty to create opportunity. Continually raises standards and promotes entrepreneurial behavior.
- People Development - Creates opportunities and builds shared commitment in order to develop capabilities and improve business performance through individual and team development.
- Sharing Knowledge & Expertise - Drives business performance by developing and contributing specific technical or professional knowledge, skills and experience. Demonstrates a professional attitude.
- Teamworking - Is committed to working collaboratively to achieve business goals, building cohesiveness and identity with a work group, and valuing individual perspectives and contributions.

Knowledge/Skills

- A thorough understanding of water and wastewater operations, planning, design, construction and project management.
- Working knowledge of regulatory requirements
- Detail oriented to conduct thorough analysis and evaluations, render and implement timely decisions and recommendations.
- Strong leadership and Strategic Planning skills
- Project and Program Management skills, Quantitative skills (analytical, technical, problem solving)
- Effective people management (planning, organizing, recruiting, supervising and leading individual staff and teams)
- Strong written and verbal communications (fluency in report writing and presentations)

- Interpersonal Skills (persuasion, negotiation, listening, cooperation, tact, diplomacy, problem solving, internal consulting)
- Leadership presence - ability to deal effectively and maintain cooperative and collaborative working relationships with senior management and other key stakeholders).

Experience/Education

- Bachelor's degree in related field of Engineering.
- Advanced management or technical degree preferred.
- 15 + years overall experience in utility engineering and/or utility operations.
- 5 + years direct supervision of professional engineering staff
- Professional Engineering (PE) license required

Travel Requirements

- 20% travel to support business requirements as necessary.

Work Environment

- 80 % Office
- 20% Travel

Competencies

Prioritizes & Role Models Safety
Self-Awareness
Develops Talent
Plans, Aligns, & Directs
Drives Engagement
Decision Quality

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Job Title: Operations Supervisor (Maintenance)

Requisition ID: 107339

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Primary Role

Manages the day-to-day operations of water and/or wastewater plant(s) in accordance with Company policies and procedures and all applicable governmental laws and regulations.

Key Accountabilities

- Assist with preparing and controlling local construction, operations, and maintenance within established budget limitations. (10%)
- Establish a program that will ensure all EPA Partnership for Safe Water Goals will be met on a period-by-period basis. (10%)
- Ensure local water and/or wastewater operations meet the required standards and are in compliance with regulatory targets. (10%)
- Supervise the implementation of standards, targets, policies, and plans to ensure the continuing and increasing operational efficiency, effectiveness, and profitability. (10%)
- Ensure that operational integrity (quality, environment, reliability, health, safety, security, etc.) is maintained. (10%)
- Develop and direct cost effective solutions to meet customers' expectations and technical requirements and to encourage best practice and innovation throughout all operational areas. (10%)
- Implement effective reporting processes.
- Provide analysis and support to Production Director with information required for various reports, budgets, and business plans. Implement and foster the coaching and development of employees, including idea generation, within respective functional areas.
- Ensure effective people management policies and practices are developed and implemented (e.g., time and attendance, workforce management, etc.) and ensure resources are developed and deployed appropriately.
- Continue to reinforce the importance of developing a diverse workforce. Support the Business Development function in the operational analysis pricing and integration of water and wastewater business opportunities in both the regulated and non-regulated markets.
- Work collaboratively with other functional leads to mitigate business risks.
- Implement effective communications at all levels of our operations.
- Provide effective leadership that will enhance our abilities to be flexible to changing business environments.
- Contribute to effective communication by listening and providing constructive feedback; supporting the creation of an open and honest work environment; cascading and sharing knowledge and information relevant to other members of the team and colleagues across the business. (40%)

Knowledge/Skills

- Knowledge of the regulated water/wastewater business within the region and the regulations impacting the business as well as applicable regulations, requirements, and trends within water/wastewater business,
- Knowledge of company policies and procedures and management theories, practices, and trends.
- Expert knowledge of process and operational areas.
- Experience working with mid-voltage preferred.
- Experience working with larger utility and/or industrial equipment

Experience/Education

- 2 year or 4 year degree in operational discipline, management, or related technical discipline or equivalent.
- 3-5 years experience in supervising operational areas and operating units, and managing and meeting performance targets.

Work Schedule

- Full-time
- Monday-Friday, daylight hours
- On-call responsibility

Travel Requirements

- Minimal travel required (1-2 times per year)

Competencies

Champions safety

Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

Join American Water...We Keep Life Flowing™

American Water is firmly committed to Equal Employment Opportunity (EEO) and prohibits employment discrimination for employees and applicants based on his or her age, race, color, pregnancy, gender, gender identity, sexual orientation, national origin, religion, marital status, citizenship, or because they are an individual with a disability, protected veteran or other status protected by federal, state, and local laws.

Job Title: Water Quality & Environmental Compliance Supervisor

Requisition ID: 107594

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As one of the fastest growing utilities in the U.S., American Water expects to invest $40 to $42 billion in infrastructure repairs and replacement, system resiliency and regulated acquisitions over the next 10 years. The company has a long-standing history of executing its core operations, aligned with sustainable best practices, through its commitments to safety, affordability, customer service, protecting the environment, an inclusive workforce and strengthening communities.

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Kentucky American Water is seeking an environmental leader to join our team as a **Water Quality & Environmental Compliance Supervisor**. Based out of operations in **Lexington, KY**, the Water Quality & Environmental Compliance Supervisor will have a strong focus on the lead and copper rule and will concentrate on implementing

everything in relation to it. As the Subject Matter Expert (SME) for the lead and copper rule, the supervisor will partner with external affairs, water quality, and other business areas within Kentucky American Water.

Primary Role

Carries out the day to day management of personnel or multiple operations to continually meet all Water Quality and/or Clean Water Act Requirements. Provides technical support on water quality, treatment, permitting, laboratory management, and regulatory compliance issues. Ensures Company policy on water quality and related environmental matters.

Key Accountabilities

- Assists local, State and Federal regulatory agencies during inspections.
- Responds (on-call) to Water Quality problems, taking appropriate corrective action including documentation to advise management.
- Ensures that customer complaints or inquiries are properly addressed to attempt to resolve any issues.
- Reports on problems and issues regarding Water Quality and standards. (60%)
- Assures that policies, programs, standards of performance and approved objectives related to water quality are adhered to. (10%)
- Assists in the procurement of treatment chemicals and manages receipt of chemical supplies to assure adequate supply along with monitoring equipment, chemical feeds, etc. to ensure standards are maintained.
- Assists with training of plant operating staff, field services and other water quality personnel in treatment practices and environmental initiatives. (10%)
- Supports water quality activities related to the Environmental Management Program to ensure compliance with SDWA/CWA regulations are continually met. (10%)
- Plan, prepare and control the portion of the financial plan related to area of responsibility. (5%)
- Conduct special projects and prepare reports. (5%)

Knowledge/Skills

- Strong working knowledge of water and/or wastewater treatment.
- Thorough knowledge of water quality and environmental regulations affecting the business.

Experience/Education

- Bachelors degree required.
- Minimum 2-4 years experience in water, and/or wastewater, and laboratory operations.

Other Requirements

- Must be able to distinguish colors to conduct testing using normal colorimetric methods.
- Water Distribution and/or Water Treatment license is preferred.

Work Schedule

- Full-time
- Monday-Friday, daylight
- On-call responsibility

Travel Requirements

- Must hold valid state driver's license.

Work Environment

- Laboratory Environment

Competencies

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Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

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Job Title: Sr WQ & Env Compliance Specialist

Requisition ID: 108238

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Primary Role

Responsible for organizing advanced functions and activities related to environmental management and water quality for assigned facilities. Responsible for maintaining all applicable lab certifications, accreditations, or approvals to conduct compliance and process quality control work .Implements the day to day collection of water quality samples. Implements programs to ensure compliance with all water quality and environmental regulations. Assists in resolving treatment issues. Investigates water quality complaints and determines course of action needed.

Key Accountabilities

- Manage monitoring and reporting programs to ensure compliance with federal and state water quality and environmental regulations and company standards for assigned facilities.
- Conduct advanced sampling and/or analysis and special projects.
- Obtain, prepare, file and maintain all regulatory reports and records.
- Manage required permits and make any necessary modifications and renewals.
- Participate in internal and external audits and represent American Water with regulators and customers.
- Identify potential issues and problems and initiate responsive actions and mitigate environmental violations.
- Supervise, monitor, and calibrate analyzers/equipment, etc. to ensure established standards of performance and accuracy are maintained.
- Conduct advanced projects and prepare reports as needed.
- Investigate and respond to escalated water quality complaints or concerns.
- Responsible for planning, preparing and controlling the portion of the financial plan relating to responsibilities.

Knowledge/Skills

- Knowledge of federal and state environmental standards and regulations and understanding of current environmental legislation and regulations.
- Regulatory knowledge of proper lab analytical testing methods.
- Must understand principles of water and/or wastewater treatment and be able to troubleshoot systems.
- Working knowledge of Word, Excel, and Access.
- Knowledge of basic chemistry and laboratory techniques

Experience/Education

- Bachelors Degree required
- Minimum Five (5) years experience in water, wastewater, and laboratory operations preferred

Work Environment

- Laboratory, Indoor/Outdoor, production/office environments.

Travel Requirements

- Must be able to travel locally and regionally to other plants. Rare overnight travel may be required.
- Role will require on-call scheduling every 10 weeks

Competencies

Champions safety
Customer obsessed
Cultivates innovation
Nimble learning
Drives Results
Collaborates

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marital status, citizenship, or because they are an individual with a disability, protected veteran or other status protected by federal, state, and local laws.

Job Title: Water Treatment Plant Operator

Requisition ID: 107343

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Primary Role

Under the direction of the Production Supervisor, the Treatment Plant Operator operates, maintains and inspects the water treatment plant and related facilities to supply, treat, store, and distribute potable water, and/or operates and maintains the solids handling facilities of the water treatment plant as required to thicken, dewater and dispose of the residuals from the water plant. The Operator performs technical work related to the overall plant operation and maintenance, and/or the solids handling operation and maintenance.

Key Accountabilities

- Performs all work involving operations, maintenance and control of the water treatment plant, tanks, boosters, and solids/dewatering facilities. Monitors overall operations, analyzes chemical processes, and performs functions related to process control. Operates, monitors and adjusts, as necessary, all related plant process equipment, pumps and instrumentation. A Treatment Plant Operator may also be responsible for the overall daily operation of all solids handling and dewatering processes associated with and resulting from the water treatment plant operation. This Operator will have primary responsibility for meeting the dewatering needs of the treatment plant. This will include operating a belt filter press dewatering system, monitoring and adjusting thickener performance, tracking solids volume and offloading dewatered sludge to the solids holding area. Maintenance, adjustments and repairs are routinely performed.
- Monitors and controls the water supply, transmission and storage systems through SCADA (Supervisory Control and Data Acquisition System).
- Operates water plant processes to provide compliance with all applicable state and federal regulations.
- Makes rounds of the treatment facilities, collects and analyzes samples required for compliance and process control. Performs a variety of laboratory tests to determine plant process performance. Maintains laboratory equipment in clean and orderly condition.
- Maintains the plant, operation equipment and facilities in a clean and orderly condition. Performs assigned routine housekeeping and grounds maintenance duties inside and outside the plant and conducts site safety inspections. Maintain, standardize and calibrate bench top, on-line monitoring equipment, analyzers and treatment equipment.
- While operating the belt filer press, the operator monitors the performance and levels of gravity thickeners, holding tanks, and settling basins. Calculates chemical dosages and makes adjustments to flows, polymer feed and cake size based on visual inspections and physical testing. Operates and adjusts mixing and feed systems to ensure optimum polymer feed rate and evenness of sludge feed onto belt. Prepares polymer and sodium thiosulfate solutions. Takes daily meter readings and records press operation data as required on daily logsheet of press operations. Makes multiple rounds of the basins, holding tanks and thickeners daily to verify equipment operation and conditions of incoming residuals. Inventories supplies and chemicals used with the dewatering system. Assists in the safe unloading and storage of chemicals. Operates a dump truck daily in hauling the solids materials. Is responsible for daily vehicle checks and proper use. Inspects and maintains dump truck, backhoe, and forklift for Production. Performs all preventative maintenance items per manufacturer’s recommendations on belt press, pumps, conveyor, basin equipment and chemical feed systems. Makes equipment adjustments, lubrications, and minor repairs. Reports equipment problems in a timely fashion. Performs solids analysis on slurry, dry cake and supernatant discharge samples. Performs duties related to annual carbon exchange on filters. Maintains personal DOT certification for required operation of dump truck. Operates residuals program to maintain compliance with all applicable state and federal regulations. Maintains, standardize and calibrates assigned equipment throughout the plant. Maintain sludge holding area; keep solids leveled out, transport around property for beneficial reuse and land applications.

Knowledge/Skills

SKILLS:

- Able to read and interpret charts, gauges, meters and recording devices.
- Ability to prepare and maintain neat and accurate paperwork such as records, logs, and routine reports and computer entries as directed.
- Able to perform accurate mathematical calculations related to this position.
- Perform standardized water process control, monitoring, and compliance sampling, testing and laboratory analyses.
- Knowledge of water rules and regulations, and the ability to understand and follow written and verbal instructions.
- Past working knowledge using mechanical skills, for making minor repairs to process equipment.
- Ability to use initiative and sound independent judgment within established guidelines.
- Forklift, dump truck and backhoe experience preferred.

- Computer skills; MS Word, MS Excel and SCADA systems experience

KNOWLEDGE & REQUIREMENTS:

- Knowledge of the operations, methods, practices, techniques, equipment and materials used in the water treatment, solids handling, pumping facilities and maintenance of related equipment and systems. Should posses a good overall working knowledge of tools, equipment, safety hazards and precautions common to assigned area of responsibility.
- Knowledge of methods and precautions in storing and handling industrial chemicals.
- Knowledge of health and safety regulations and practices in the operation of electrical and mechanical equipment used in water facilities.
- Employee may be required to work indoor or outdoor during seasonal heat and cold or other adverse weather conditions. Employee may be required to work where they regularly may be exposed to fumes, dust and odors.
- Must be physically able to complete necessary tasks while wearing an approved full face respirator as required.
- Must be able to lift in excess of 55 pounds, unassisted. Must be able to perform activities such as walking, stooping, lifting and climbing.
- Employee may be required to work shifts other than their regularly assigned shift. The shift work may be eight (8) to sixteen (16) hour shifts and Operator may be assigned to day, night, or early morning shifts as needed. There will be weekend, holiday and overtime work as needed.
- High school graduate or state recognized Educational Equivalency Certificate.
- Position requires experience and possession of a Kentucky Water Treatment Plant Operator Class IV-A License.
- Requires a valid Kentucky driver's license
- Must be able to satisfactorily pass the Company's physical examination, drug screening, and background investigation.

Competencies

Champions safety
Collaborates
Cultivates innovation
Customer obsessed
Nimble learning

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KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

142. Payroll. Refer to the Lewis Testimony at 35. For each of the new hires the Company included in the forecasted test period, provide:

a. Job Title
b. Planned hiring date
c. Hiring dates for any of these positions that have been filled.
d. Fully loaded annual salary
e. Length of time that the position has been open.
f. Copy of ad for position.

Response:

In responding to this Data Request, the Company interpreted "new hires" as the nine (9) new positions posted provided for in the table on page 35 in Mr. Lewis' Direct Testimony. Please see KAW_R_AGDR1_NUM142_070725_Attachment.

Kentucky-American Water Company
Case No. 2025-00122
KAW_R_AGDR1_NUM142_070725

Job Title	Salary	Taxes	Benefits	Group Insurance	Total Compensation	Hire Date/ Planned Hire Date	Period of vacancy	Reason for vacancy	Organizational need
Business Support Specialist	91,465	7,163	8,492	23,014	130,134	12/31/2025	Growth Position	N/A	Customer support for NSA and Backflow
Business Support Specialist	91,465	7,163	8,492	23,014	130,134	12/31/2025	Growth Position	N/A	Customer support for NSA and Backflow
Sr. Project Eng	121,215	9,439	11,089	23,175	164,918	12/31/2025	Growth Position	N/A	This position will primarily manage IP-level projects at KAW's production facilities, as well as assist with tank rehabilitation and provide support to the KAW operations team for RP-level capital projects. This work, which represents approximately $20-$40M in capital spend annually, is currently managed by one Manager, Engineering in KAW's engineering department. This Manager, Engineering is also responsible for overseeing KAW's $25M annual main replacement program and the five-person construction inspection team, therefore the Sr. Project Engineer position is needed to manage and deliver this significant portion of KAW's annual capital plan.
Sr. Project Eng	121,215	9,439	11,089	23,175	164,918	12/31/2025	Growth Position	N/A	This position will primarily manage IP-level projects at KAW's production facilities, as well as assist with tank rehabilitation and provide support to the KAW operations team for RP-level capital projects. This work, which represents approximately $20-$40M in capital spend annually, is currently managed by one Manager, Engineering in KAW's engineering department. This Manager, Engineering is also responsible for overseeing KAW's $25M annual main replacement program and the five-person construction inspection team, therefore the Sr. Project Engineer position is needed to manage and deliver this significant portion of KAW's annual capital plan.
Mgr. Engineering	150,412	11,619	6,581	32,267	200,879	12/31/2025	Growth Position	N/A	This position will lead KAW's centralized functions team that is responsible for developer-funded projects, main extensions, main relocations, and some main replacement projects, which represent approximately $13-20M of capital spend annually. The Manager, Engineering will lead a team that will ultimately include three engineers and two design personnel. This position will be critical for coordinating a significant portion of KAW's capital plan and will serve as a liaison to various external entities.
Utility	58,930	4,651	5,631	15,963	85,175	12/31/2025	Growth Position	N/A	This position is responsible for performing a variety of tasks including but not limited to locating, laying, repairing, and extending underground water mains and distribution pipes and any other work as assigned by the supervisor. This position directly works in the Central region of KY and is currently around 60% capitalized. Preventative maintenance is also performed by the position to inspect hydrants, valves, and possible leaks in the distribution system
Sr WQ & Env Compliance Specialist	72,791	5,735	7,026	22,843	108,395	12/31/2025	Growth Position	N/A	Support Lead and Copper
Sr WQ & Env Compliance Specialist	72,791	5,735	7,026	22,843	108,395	12/31/2025	Growth Position	N/A	Support Lead and Copper
Planning Engineer	103,436	8,079	9,692	23,096	144,303	6/30/2025	Growth Position	N/A	Undertakes assignments and activities related to the development of water and wastewater infrastructure projects including preparation of feasibility studies, acquisition of permits, and design of facilities. Typical projects include, but are not limited to, potable water wells, treatment facilities, storage tanks, and water distribution systems along with sewers, pumping stations, septic systems, and wastewater treatment facilities.

AMERICAN WATER

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A Day & Zimmermann Company

Temporary Worker Request Form for American Water

Regulated Business Accounting Code Information ***(fill out if your temporary will work for the regulated business)***

GL Account	53151014	Company Code	1012
Cost Center	120203	WBS (if add'l)	E12-2400-120206
Additional WBS		Additional WBS	
Additional WBS		Additional WBS	
Additional WBS		Additional WBS	

Non-regulated Business Accounting Code Info ***(fill out if your temporary will work for the non-regulated business)***

Legal Entity/LOB		Department Code	
Main GL Acct		Product Code	
Location Code		Project Code (MSG)	

Assignment Details

Hiring Manager Name	Nathan Napier	Start Date	8/19/2024
Temporary Job Title*	Business Support Specialist	Duration	12 Months
		Extensions of assignments will need approved by your HRBP	
Number of Openings*	2	Work Location (addr)	
Reason for hire		Preferred Candidate Name	
Interview Requirements: Please check one		Pay Rate:	
Resume	Yes	From $/hr	$25.00
Phone Screen	Yes	To $/hr	$25.00
In-Person	Yes	Bill Rate:	
		From $/hr	
		To $/hr	

Shift/Workday Requirements

Working Days		Start Time	7:00
Other	Please indicate:	End Time	3:30 PM
Is Overtime Required?	As needed.	Total hours per week	40 hrs
Est Travel %age	0	Additional schedule info	Various hours and work days

Job Description

Temporary seasonal help. Provides functional, administrative, analytical, and/or technical support to the department or functional area. In addition to coordination of cross connection control program to ensure compliance with environmental regulations related to cross connections and backflow prevention.

Required Skills

Drivers license. High School diploma or state recognized Education Equivalency Certificate. Ability to perform the essential functions and physical requirements of the job. Ability to carry out oral and written instructions. Strong knowledge of computers, and in-depth knowledge of Microsoft Office.

Required Certification/Education

N/A

American Water Data

Will this person be driving an AW vehicle?	No
Is this position covered by a collective bargaining agreement?	No
Does the temporary need to become a dues paying union member while a temporary employee?	No
Does this position have a tenure limit based on a collective bargaining agreement?	No
If so, what is the tenure limit?	No
Is this a government or SCA position?	No
Is this opportunity in the regulated or non regulated business?	Regulated
Will this temporary be part of the SAP work flow requiring SAP access?	Yes

Approvals

HR Representative:	Christina Dean	HR Representative Email:	Christina.Dean@amwater.com
Required Primary		Required Primary	
Time Approver:	Nathan Napier	Time Approver-Email	Nathan.Napier@amwater.com
Required Secondary		Required Secondary	
Time Approver:	Justin Sensabaugh	Time Approver-Email:	Justin.Sensabaugh@amwater.com

Job Title: Senior Project Engineer

Requisition ID: 108006

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Primary Role

This position is responsible for managing (through a team as appropriate) all activities concerned with the delivery of multiple large and complex capital investment projects, the size and importance of which are of critical importance to Company objectives related to Production, Networks, and/or other water resource or operations systems from inception to completion.

Key Accountabilities

- Monitoring and managing budgets and schedules for multiple large and complex Capital Investment Projects and programs of varying scope.
- Driving efficiency into project delivery through the monitoring of delivery metrics (unit costs, target costs vs. actual, etc.) and pursuit of more effective delivery and procurement approaches.
- Delivery of assigned Capital Projects in accordance with policies and procedures set for in the Capital Investment Management (CIM) system to meet asset needs.
- Ensure Asset Owner satisfaction in accordance with the scope of work agreed upon for each project. Interacts with Operations personnel to ensure project delivery program meets operations needs. And coordinated with operations personnel on operational impacts related to project delivery program.
- Ensures compliance with established regulatory criteria, specifications and standards.
- Interacts with property group, technical services, and other internal groups and external governmental agencies to coordinate land acquisition, easements, rights of ways, permits, certificates, and other project approvals for assigned projects and programs.

Knowledge/Skills

- Broad knowledge of Engineering, Project Management and construction management practices related to planning, design, construction and operations for water resource facilities, engineering and utility economics and contract administration and construction technology. Good working knowledge of regulatory developments, new technology and current trends in water quality, water treatment, developer services and other related water resource management disciplines. Knowledge of applicable state and federal regulations.
- Knowledge of company procedures, policies and operations.
- Knowledge of employee relations, applicable safety and environmental regulations, federal and state water quality and design regulations and technical standards.
- Strong project management skills (e.g., planning, organizing, directing, monitoring and reporting of project activities).
- Ability to interact with colleagues, governmental agencies, consultants and the general public with effective skill.
- Project planning skills. Good verbal and written communication skills (e.g., presentation, listening, report writing.
- Strong interpersonal skills (tact/diplomacy, persuasion, cooperation and ability to motivate others)
- Computer literacy. Competent in the use of word processing, spreadsheet, flow-charting, project scheduling.
- Financial analysis skill, including budget management and basic accounting knowledge.

Experience/Education

- Bachelor’s Degree in Engineering, Construction Management or related field. Advanced management or technical degree preferred.
- Minimum 10 years experience in project delivery of major water resources projects.

Certifications & Licenses

- Professional Engineering (PE) license required.

Travel Requirements

- Up to 20%

Work Environment

- Primarily office environment with a few field visits.

Competencies

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Customer obsessed
Cultivates innovation
Nimble learning
Drives Results
Collaborates

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Job Title: Engineering Project Delivery Manager

Requisition ID: 108406

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About American Water

American Water (NYSE: AWK) is the largest regulated water and wastewater utility company in the United States. With a history dating back to 1886, We Keep Life Flowing® by providing safe, clean, reliable and affordable drinking water and wastewater services to more than 14 million people across 14 regulated jurisdictions and 18 military installations. American Water's 6,500 talented professionals leverage their significant expertise and the company's national size and scale to achieve excellent outcomes for the benefit of customers, employees, investors and other stakeholders.

As one of the fastest growing utilities in the U.S., American Water expects to invest $40 to $42 billion in infrastructure repairs and replacement, system resiliency and regulated acquisitions over the next 10 years. The company has a long-standing history of executing its core operations, aligned with sustainable best practices, through its commitments to safety, affordability, customer service, protecting the environment, an inclusive workforce and strengthening communities.

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Primary Role

Under the direction of the Director Engineering / Director, Engineering Project Delivery this role will be responsible for supervising a functional Engineering, Project Delivery team and/or Construction staff. Thie role will manage and coordinate multiple Capital Investment project activities related to Production, Networks, and/or other water resource or operations systems.

Key Accountabilities

- Lead a team of engineers and project Managers for monitoring and managing budgets and schedules for capital investment projects and programs of varying scope and complexity.
- Lead a team of engineers and project managers for: driving efficiency into project delivery through the development and monitoring of delivery metrics (unit costs, target costs vs actual, etc.) and pursuit of more effective delivery and procurement approaches.
- Delivery of capital projects within the limits of assigned Capital Investment Management (CIM) projects and programs to meet asset needs.
- Ensure asset owner satisfaction in accordance with the scope of work agreed upon for each project.
- Interacts with Operations staff to ensure project delivery program meets operational needs; and coordinate with operations staff on operational impacts related to project delivery program.
- Ensure compliance with established regulatory criteria, specifications and standards.
- Interact with property group, governmental agencies and manage/supervise programs to obtain permits, certification and approvals for assigned projects and programs.

Knowledge/Skills

- Sound knowledge of Engineering, Project Management and construction management practices related to planning, design, construction and operations for water resource management facilities, engineering and utility economics and contract administration and construction technology.
- Knowledge of applicable state and federal regulations.
- Good working knowledge of regulatory developments, new technology and current trends in water quality, water treatment, developer services and other related water resources management disciplines.
- Knowledge of company procedures, policies and operations.
- Knowledge of employee relations, applicable safety and environmental regulations, federal and state water quality and design regulations and technical standards.
- Demonstrated skills and ability to lead, supervise, motivate, develop and direct skilled teams in meeting Company goals and objectives.
- Strong verbal and written communication skills e.g., listening, presentation, report writing, etc.
- Interpersonal skills e.g., tact, diplomacy, persuasion, cooperation, ability to influence and motivate functional and cross-functional peers and decisions, etc.
- Strong quantitative and analytical skills.
- Strong Project Management skills.
- Internal consulting skills e.g., technical, analytical, problem solving, etc
- Computer literacy. Competent in the use of word processing, spreadsheet, flow-charting, project scheduling.
- Financial analysis skill, including budget management and basic accounting knowledge.

Experience/Education

- Bachelor's degree in civil engineering or related field of engineering.
- Advanced degree preferred.
- Equivalent role-related work experience in lieu of a degree may be considered.
- Minimum of ten (10) years' experience in the Engineering function of a large organization.
- Experience with Water or Wate water utility is preferred.

Certifications/Licenses

Professional Engineer (PE) preferred.

Scope

This role is a people leader who will lead a team of 3 to 5 Project Delivery Engineers and Engineering Project Managers. They will be responsible for a capital portfolio of 25 to 45 million per year.

Work Environment

Primarily office with occasional local / overnight work in the field.

Travel Requirements

Periodic travel with overnight stays required. Around 10% of total time is anticipated away from the office.

Competencies

Prioritizes & Role Models Safety
Self-Awareness
Develops Talent
Plans, Aligns, & Directs
Drives Engagement
Decision Quality

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Job Title: Utility 32BJ KY

Requisition ID: 107231

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As one of the fastest growing utilities in the U.S., American Water expects to invest $30 to $34 billion in infrastructure repairs and replacement, system resiliency and regulated acquisitions over the next 10 years. The company has a long-standing history of executing its core operations, aligned with sustainable best practices, through its commitments to safety, affordability, customer service, protecting the environment, an inclusive workforce and strengthening communities.

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Primary Role

Responsible for performing a variety of tasks including but not limited to locating, laying, repairing and extending underground water mains and distribution pipes and any other work as assigned by the supervisor.

Key Accountabilities

- Sets up barricades and places safety lights around work site to protect workers from street traffic. Breaks up asphalt and concrete, using pneumatic power tools for trenching and compaction.
- Manually digs of valve boxes and curb boxes using shovel and digging bar. Guides pipe sections, valves and fittings into position and holds pieces steady while works tightens connections.
- Taps into pressurized water mains. Flares and connects copper piping. Installs repair clamp on pressurized water mains and service lines
- Operates valves and fire hydrants. Investigates complaints and determines corrective action per Company procedure.
- Operates pneumatic and/ or hydraulic boring equipment. Completes all necessary forms, sketches and field notes and be knowledgeable of usage of maps and records.
- Drives vehicles and/or trucks in performance of general job, including housekeeping of vehicles. Conducts work as assigned by the supervisor or crew leader and to assist other personnel as required.

Experience/Education

- High School diploma or state recognized Educational Equivalency Certificate
- College degree desirable

Certifications & Licenses

- Driver's License

Competencies

Champions safety
Collaborates
Cultivates innovation
Customer obsessed
Drives Results
Nimble learning

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Job Title: Sr WQ & Env Compliance Specialist

Requisition ID: 108238

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Primary Role

Responsible for organizing advanced functions and activities related to environmental management and water quality for assigned facilities. Responsible for maintaining all applicable lab certifications, accreditations, or approvals to conduct compliance and process quality control work .Implements the day to day collection of water quality samples. Implements programs to ensure compliance with all water quality and environmental regulations. Assists in resolving treatment issues. Investigates water quality complaints and determines course of action needed.

Key Accountabilities

- Manage monitoring and reporting programs to ensure compliance with federal and state water quality and environmental regulations and company standards for assigned facilities.
- Conduct advanced sampling and/or analysis and special projects.
- Obtain, prepare, file and maintain all regulatory reports and records.
- Manage required permits and make any necessary modifications and renewals.
- Participate in internal and external audits and represent American Water with regulators and customers.
- Identify potential issues and problems and initiate responsive actions and mitigate environmental violations.
- Supervise, monitor, and calibrate analyzers/equipment, etc. to ensure established standards of performance and accuracy are maintained.
- Conduct advanced projects and prepare reports as needed.
- Investigate and respond to escalated water quality complaints or concerns.
- Responsible for planning, preparing and controlling the portion of the financial plan relating to responsibilities.

Knowledge/Skills

- Knowledge of federal and state environmental standards and regulations and understanding of current environmental legislation and regulations.
- Regulatory knowledge of proper lab analytical testing methods.
- Must understand principles of water and/or wastewater treatment and be able to troubleshoot systems.
- Working knowledge of Word, Excel, and Access.
- Knowledge of basic chemistry and laboratory techniques

Experience/Education

- Bachelors Degree required
- Minimum Five (5) years experience in water, wastewater, and laboratory operations preferred

Work Environment

- Laboratory, Indoor/Outdoor, production/office environments.

Travel Requirements

- Must be able to travel locally and regionally to other plants. Rare overnight travel may be required.
- Role will require on-call scheduling every 10 weeks

Competencies

Champions safety
Customer obsessed
Cultivates innovation
Nimble learning
Drives Results
Collaborates

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marital status, citizenship, or because they are an individual with a disability, protected veteran or other status protected by federal, state, and local laws.

Job Title: Project Engineer

Requisition ID: 108012

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Primary Role

Undertakes assignments and activities related to the development of water and wastewater infrastructure projects including preparation of feasibility studies, acquisition of permits, and design of facilities. Typical projects include, but are not limited to, potable water wells, treatment facilities, storage tanks, and water distribution systems along with sewers, pumping stations, septic systems, and wastewater treatment facilities.

Key Accountabilities

- Performs engineering calculations, contributes to the preparation of engineering and project reports, conducts field investigations, develops engineering cost estimates and prepares design sketches and drawings, all under the supervision of a managing engineer.
- Monitoring and managing budgets and schedules for several medium to small Capital Investment Projects and programs of moderate scope and complexity.
- Delivery of assigned Capital Projects in accordance with policies and procedures set for in the Capital Investment Management (CIM) system to meet asset needs.
- Asset Owner satisfaction in accordance with the scope of work agreed upon for each project. Interacts with Operations personnel to ensure project delivery program meets operations needs and is coordinated with operations personnel on operational impacts related to project delivery program.
- Provides limited assistance in the development of new business documents and proposals.
- Prepares portions or entire project reports/designs for project manager.
- Ensures that policies, procedures, programs, standards of performance and approved objectives are adhered to and/or achieved.
- Pursues educational opportunities and professional development to enhance performance and contributions to the organization.

Knowledge/Skills

- Proficient use of the following programs: Auto-Cad (or similar), Excel, Word.
- Understanding of: GIS, MS-Schedule, Lotus Notes Wastewater treatment kinetics and effluent testing and process limitations.
- Understanding of BioWin (by EnviroSim) is a plus.
- Drinking water treatment techniques and contaminant removal techniques.
- Construction cost estimating techniques.
- Skills: Ability to write and edit engineering proposals and reports.

Experience/Education

- Bachelor's Degree in Engineering
- Certifications & Licenses: Professional Engineering (PE) license preferred, EIT (or ability to pass within 6 months)
- Minimum 7 years experience.

Other

Competencies (from the Water Division Competency Dictionary):

- Analysis and Problem Solving - Analyzes and resolves business issues through the application of critical reasoning skills and general business experience.
- Drives Performance - Setting clear, challenging, collaborative goals and expectations for people that are aligned with business objectives. Tracking and measuring progress, providing feedback and making adjustments as necessary.
- Delivers Results - Delivers bottom line results through bold, decisive actions, working through risks and uncertainty to create opportunity. Continually raises standards and promotes entrepreneurial behavior.
- Influencing - The ability to articulate an objective or idea in a compelling manner, so that others are persuaded to act on its merit

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KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

143. Payroll. Refer to KAW_APP_EX37G_051625, page 2 of 10, Schedule G-2. Provide the current number of employees and FTEs.

Response:

a. As of July 1, 2025, there were 148 employees and FTEs.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

144. Payroll. Refer to KAW_APP_EX37G_051625, page 2 of 10, Schedule G-2. Provide for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included in the forecasted test period, the amount of base pay, overtime, incentive compensation and the amount of other pay broken down in the most detailed format available including the amount charged to capital, amount charged to expense and amounts charged to other (specify). If any of the other is ultimately expensed, provide the amount ultimately expensed in each year.

Response:

Please see KAW_R_AGDR1_NUM144_070725_Attachment.

Kentucky American Water Company
Case No. 2025-00122
KAW_R_AGDR1_NUM144_070725_Attachment

Account	Account Description	2020	2021	2022	2023	2024	Base Period	Forecast Test Year
50100000	Labor Natural Account	$4,069,177	$4,259,707	$4,715,133	$5,246,150	$5,331,698	$5,190,100	$0
50100001	Labor Expense Accrual	(99,944)	5,540	24,419	11,838	33,406	26,782	0
50101300	Labor Oper Water Treatment	1,810,090	1,925,904	2,062,630	2,150,463	2,253,958	2,185,151	5,301,567
50101305	Labor Oper Water Treatment - Super & Eng	59,547	66,935	69,369	83,076	85,595	77,994	189,226
50101400	Labor Oper Transmission & Distribution	195,515	161,067	147,893	222,576	253,825	277,877	674,179
50101405	Labor Oper Trans & Distr - Super & Eng	9,195	0	0	0	0	0	0
50101415	Labor Oper Trans & Distr - Lines	80,026	60,046	45,381	102,784	108,092	106,707	258,890
50101420	Labor Oper Trans & Distr - Meter	675,359	682,781	704,209	646,916	657,331	605,568	1,469,217
50101500	Labor Oper Customer Accounting	27,223	33,840	40,009	28,461	21,592	21,838	52,982
50101505	Labor Oper Customer Acctg - Super & Eng	205,002	2,339	1,585	1,000	219	322	782
50101510	Labor Oper Customer Acctg - Meter Read	377,984	292,094	318,089	395,673	313,808	299,462	726,549
50101520	Labor Oper Customer Acctg - Cust Serv & Info	216,921	289,464	257,729	299,239	202,604	165,734	402,100
50101600	Labor Oper Admin & General	671,993	700,228	893,627	673,659	781,295	784,495	1,903,324
50101601	Labor Oper Adm & Gen - Director & Officer	0	0	0	0	0	0	0
50102300	Labor Maint Water Treatment	256,852	276,332	270,610	277,946	209,693	181,872	441,253
50102400	Labor Maint Transmission & Distribution	644,529	594,822	645,496	631,760	655,789	649,604	1,576,055
50102405	Labor Maint Transmssn & Distr - Super & Eng	0	0	0	0	0	0	0
50102420	Labor Maint Transmssn & Distr - Mains	35,437	32,598	41,163	106,837	97,893	89,442	217,001
50102425	Labor Maint Transmssn & Distr - Fire Mains	0	0	0	0	0	0	0
50102430	Labor Maint Transmssn & Distr - Service	15,028	63,872	69,202	40,467	31,848	30,097	73,022
50102435	Labor Maint Transmssn & Distr - Meter	48,700	58,566	48,472	64,463	55,734	58,660	142,318
50102440	Labor Maint Transmssn & Distr - Hydrants	11,316	1,308	64,645	48,375	61,562	47,233	114,596
	Base Pay	**9,309,948**	**9,507,440**	**10,419,663**	**11,031,684**	**11,155,942**	**10,798,938**	**13,543,063**
50109900	Labor Capitalized Credits	(3,156,139)	(3,309,743)	(3,696,713)	(4,212,231)	(4,264,007)	(4,116,262)	(5,866,690)
	Base Pay Capitalized	**(3,156,139)**	**(3,309,743)**	**(3,696,713)**	**(4,212,231)**	**(4,264,007)**	**(4,116,262)**	**(5,866,690)**
50110000	Labor Non-scheduled Overtime - Natural Account	320,802	527,884	644,560	812,706	829,232	859,204	0
50111300	Labor Oper Non-scheduled Overtime- WT	251,732	233,928	300,718	262,444	269,615	290,930	571,365
50111400	Labor Oper Non-scheduled Overtime- TD	46,572	26,329	26,058	24,097	26,598	29,747	58,422
50111405	Labor Oper Non-scheduled Overtime- TD Super & Eng	0	0	0	0	0	0	0
50111415	Labor Oper Non-scheduled Overtime- TD Lines	17,692	14,655	3,623	4,392	3,426	3,206	6,296
50111420	Labor Oper Non-scheduled Overtime- TD Meter	79,892	86,934	97,625	153,531	111,104	104,976	206,165
50111500	Labor Oper Non-scheduled Overtime- CA	1,292	3,033	4,377	2,973	2,579	2,047	4,020
50111510	Labor Oper Non-scheduled Overtime- CA Meter Read	30,067	19,744	48,094	107,031	41,855	44,764	87,913
50111520	Labor Oper Non-scheduled OT - CA Cust Serv & Info	7	205	7	65	50	73	144
50111600	Labor Oper Non-scheduled Overtime- AG	1,000	287	1,829	553	721	974	1,912
50112300	Labor Maint Non-scheduled Overtime- WT	50,879	47,315	48,084	46,310	59,089	55,560	109,116
50112400	Labor Maint Non-scheduled Overtime- TD	103,999	98,407	78,439	168,466	101,006	119,238	234,175
50112420	Labor Maint Non-scheduled Overtime- TD Mains	10,242	5,182	7,620	38,332	32,880	27,570	54,144
50112430	Labor Maint Non-scheduled Overtime- TD Service	3,533	1,956	2,989	2,660	1,410	1,932	3,795
50112435	Labor Maint Non-scheduled Overtime- TD Meter	6,050	602	646	1,360	7,648	7,590	14,906
50112440	Labor Maint Non-scheduled Overtime- TD Hydrant	1,200	270	33,533	21,543	40,245	29,371	57,683
50120000	Labor Overtime - Natural Account	887	1,698	883	1,671	2,085	1,290	0
50121300	Labor Oper Scheduled Overtime-WT	51,371	57,971	53,973	71,828	64,550	83,271	163,538
50121400	Labor Oper Scheduled Overtime-TD	319	0	0	0	0	0	0
50121405	Labor Oper Scheduled Overtime-TD Super & Eng	0	0	0	0	0	0	0
50121415	Labor Oper Scheduled Overtime-TD Lines	82	0	0	0	0	0	0
50121420	Labor Oper Scheduled Overtime-TD Meter	639	280	415	391	0	0	0
50121510	Labor Oper Scheduled Overtime-CA Merer Read	299	0	0	199	182	86	168
50121600	Labor Oper Scheduled Overtime-AG	0	0	0	0	0	0	0
50122400	Labor Maint Scheduled Overtime-TD	558	0	151	178	521	504	990
50122420	Labor Maint Scheduled Overtime-TD Mains	0	0	0	304	503	946	1,859
50122430	Labor Maint Scheduled Overtime-TD Service	0	0	0	0	0	0	0
50122440	Labor Maint Scheduled Overtime-TD Hydrant	0	0	0	514	0	0	0
	Overtime Pay	**979,116**	**1,126,681**	**1,353,622**	**1,721,548**	**1,595,298**	**1,663,281**	**1,576,612**
50119900	Labor Non-scheduled Overtime- Capitalized Credits	(319,154)	(527,558)	(644,072)	(812,380)	(824,422)	(856,317)	(595,172)
50129900	Labor Scheduled Overtime- Capitalized Credits	(887)	(1,698)	(883)	(1,671)	(2,085)	(1,290)	0
	Overtime Pay Capitalized	**(320,041)**	**(529,256)**	**(644,955)**	**(814,051)**	**(826,507)**	**(857,607)**	**(595,172)**
50171000	Annual Performance Plan	635,364	720,940	824,961	887,834	910,533	904,753	658,205
50171600	Compensation Exp - Options	0	0	0	0	0	0	0
50171800	Compensation Expense - RSU/PSU	6,917	10,892	69,832	186,717	172,537	176,806	212,043
	Incentive Compensation	**642,281**	**731,832**	**894,793**	**1,074,551**	**1,083,070**	**1,081,559**	**870,248**
50185000	**Severance**	81,766	0	49,857	0	0	0	0
	Total Salaries & Wages	**$7,536,931**	**$7,526,954**	**$8,376,267**	**$8,801,501**	**$8,743,795**	**$8,569,909**	**$9,528,061**

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

145. Payroll. Refer to KAW_APP_EX37G_051625, page 2 of 10, Schedule G-2. Provide total (direct & allocated) Capital and O&M budgeted and actual payroll expense for each of the years 2020, 2021, 2022, 2023, 2024, the base period and, and included in the forecasted test period.

Response:

Please see the chart below:

		Kentucky-American O&M Labor	Kentucky-American Capitalized Labor	AW Service Co O&M Labor
2020	Actual	9,365,644	3,157,026	7,144,921
2020	Budget	10,817,948	4,292,954	6,849,697
2021	Actual	8,829,171	3,311,440	7,590,006
2021	Budget	10,417,615	5,587,298	7,297,363
2022	Actual	9,799,090	3,697,596	6,902,206
2022	Budget	10,615,097	5,512,696	8,345,837
2023	Actual	11,027,255	4,213,902	7,088,415
2023	Budget	11,184,565	5,771,195	7,681,669
2024	Actual	11,163,102	4,266,092	7,921,435
2024	Budget	11,754,437	6,300,190	7,459,200
Base Year		11,562,667	4,973,869	8,542,743
Forecast Year		12,235,102	6,461,862	9,302,078

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

146. Payroll. Refer to Refer to KAW_APP_EX37G_051625, page 2 of 10, Schedule G-2.

a. Provide the capital and O&M payroll approved by the Commission for each of the years: 2020, 2021, 2022, 2023, and 2024.

b. Provide the actual capital and O&M payroll for each of the years: 2020, 2021, 2022, and 2023, and 2024.

Response:

a. During the period requested Kentucky American had authorized payroll expenses from two rate cases: Case No. 2023-00191 and Case No. 2018-00358. The authorized amounts are a matter of public record.

b. Please see the Company's response to AGDR1 Number 145, KAW_R_AGDR1_NUM145_070725.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

147. Payroll. Refer to the Application generally. Provide a description of the Company's merit and cost of living wage rate increase policies.

Response:

Below is a description of the merit policy. The Company does not offer cost of living increases.

The Company may award merit increases on an annual basis. The Compensation team regularly reviews the salary structure to ensure alignment with American Water's needs and the outside market. Employees must be hired into a non-union position by September 30 of the prior year in order to be eligible for a merit increase during the annual year-end compensation process.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

148. Penalties/Fines. Refer to the Application generally. Provide the total amount (direct & allocated) of all penalties and fines included in the base period and for recovery in the forecasted test period. Provide a brief description of the nature of the penalties/fines.

Response:

Kentucky-American did not forecast Penalties/Fines in the base period or forecasted test period.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

149. Purchased Power Growth Factor. Refer to the Prendergrast Testimony at 13. Provide the percentage of KU's last three approved rate increases and the case numbers.

Response:

KU has a pending rate case at the Commission. It is Case No. 2025-00113. The proposed rates in that case are suspended until December 31, 2025. The percentage increases for KU's last three approved rate increases are a matter of public record in Case Nos. 2020-00349, 2018-00294, and 2016-00370.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

150. Purchased Power Expense. Refer to the Excel file titled KAWC 2025 Rate Case – Fuel and Power Exhibit, tab titled "Exhibit" provided in response to Staff's First Request, No. 1. Provide documentation (contracts, invoices, quotes) supporting the requested increase for additional power for UV processes.

Response:

The requested increase for additional power for Richmond Road Station UV process was calculated as an annual estimate rounded to the nearest $1,000 by KAWC. This calculation was based on assumptions developed per the project design prior to construction. Assumptions are noted in the table below. The "kW @ Average Flow" assumption is from the design proposal, please see attached PDF file KAW_R_AGDR1_NUM150_070725_Attachment_CONFIDENTIAL from TrojanUV. The attachment is confidential and is being provided pursuant to a petition for confidential protection."

Assumption	**RRS UV**
Power $/kWh	$ 0.1070
kW @ Average Flow	25.2
Operating Hours / Year	8,760
Total UV Power $/Year	**$23,620.46**

KAW_R_AGDR1_NUM150_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

151. Postage, Printing and Stationary. Refer to the Excel file titled KAWC 2025 Rate Case – Postage, Printing & Stationary Exhibit, tab titled "Link In" provided in Kentucky American's response to Staff's First Request, No. 1. Explain the reason for the increase to this expense in 2024 over the prior years shown and why this level is expected to continue in the forecast test period and beyond.

Response:

The increase in 2024 was due to the number of communications sent to our customers about their lead services lines being serviced. Upon performing additional analysis in responding to this request, the Company believes that the 2024 level of expense, adjusted for a 3 year average of account, 52566016 – Postage – Admin & General, is a better representation of the forecast year. Please refer to KAW_R_AGDR1_NUM151_070725_Attachment for a revised forecast year amount.

AGDR1-151_Attachment
Revised Postage, Printing & Stationary

Account No.	Account Name	2024 actuals		Base Year		Forecast Year (12 Months Ending December 31, 2026)
52562500	Overnight Shipping - Natural Account	$0		$0		$0
52562511	Overnight Shipping - Source of Supply	0		$0		0
52562513	Overnight Shipping - Water Treatment	7,815		$7,815		7,815
52562514	Overnight Shipping - Transmission & Distribution	228		$228		228
52562516	Overnight Shipping - Admin & General	1,641		$1,641		1,641
52566000	Postage - Natural Account	0		$0		0
52566016	Postage - Admin & General	35,254		$35,254		12,291
52566700	Printing	1,922		$1,922		1,922
	Total	$46,859	$0	$46,859	$0	$23,896

Link In from Exhibit

Account	Account Description	2022 Act	2023 Act	2024 Act
52562500	Overnight Shipping - Natural Account	-	-	-
52562511	Overnight Shipping - Source of Supply	13.32	2.40	-
52562513	Overnight Shipping - Water Treatment	9,710.24	14,722.26	7,814.61
52562514	Overnight Shipping - Transmission & Distribution	204.50	-	227.64
52562516	Overnight Shipping - Admin & General	1,640.55	2,119.84	1,640.98
52566000	Postage - Natural Account	-	-	-
52566016	Postage - Admin & General	92.69	1,525.55	35,254.42
52566700	Printing	425.8	778.98	1921.67
		12,087.10	19,149.03	46,859.32

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

152. Customer Billing. Refer to the Application generally. Provide the number of customers receiving paper bills for each of the years 2020, 2021, 2022, 2023, 2024, 2025 year-to-date, and forecasted for 2026.

Response:

The Company did not track the exact number of customers receiving a paper bill until 2023. The table below contains information on the number of customers who received a paper bill for the period of time information is available. The Company does not forecast the number of customers who will receive a paper bill in 2026.

Time Period	Customers Receiving a Paper Bill
12/31/2023	60,377
12/31/2024	60,417
5/31/2025	61,297

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

153. Customer Billing. Refer to the Application generally. Provide the number of customers enrolled in electronic billing for each of the years 2020, 2021, 2022, 2023, 2024 and year-to-date 2025 and forecasted for 2026.

Response:

The Company did not track the exact number of customers receiving an electronic bill until 2023. The table below contains information on the number of customers who received an electronic bill for the period of time information is available. The Company does not forecast the number of customers who will receive an electronic bill in 2026.

Time Period	Customers Receiving an Electronic Bill
12/31/2023	78,066
12/31/2024	79,170
5/31/2025	78,487

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

154. Plant. Refer to KAW_APP_EX37B_051625, Page 5 of 54, Schedule B-2. Provide the 13-month average and year-end plant balances by category for each of the years 2020, 2021, 2022, 2023, 2024, the base period and the forecasted test period.

Response:

Please refer to KAW_R_AGDR1_NUM154_070725_Attachment for the information requested through 2024. Please refer to Schedule B-2 for the base year and forecast year. The first column (left-most) is the year-end balances. The last column (right-most) is the 13-month average balances.

AGDR-1-154_Attachment
UPIS Balances

UPIS Categories	Balance @ 12/31/20	13 Mo Avg 12/31/20	Balance @ 12/31/21	13 Mo Avg 12/31/21	Balance @ 12/31/22	13 Mo Avg 12/31/22	Balance @ 12/31/23	13 Mo Avg 12/31/23	Balance @ 12/31/24	13 Mo Avg 12/31/24
Intangibles	$1,402,679	$1,344,311	$1,402,679	$1,402,679	$1,226,112	$1,336,742	$1,226,112	$1,226,112	$1,226,112	$1,226,112
Source of Supply and Pumping	104,292,874	104,022,245	106,005,634	104,908,920	107,217,262	106,699,218	108,084,381	107,780,766	111,780,364	110,624,116
Water Treatment	127,338,831	120,790,495	127,255,160	127,370,564	127,186,595	127,203,300	127,200,399	127,448,802	134,256,482	132,417,103
Transmission and Distribution	524,356,580	516,600,658	555,858,637	537,574,574	595,571,792	573,565,583	638,329,130	616,106,129	685,671,475	662,663,275
General	62,031,634	61,858,943	65,728,782	63,979,711	64,130,062	66,664,129	62,224,566	64,092,513	64,245,817	63,724,895
Total	$819,422,598	$804,616,652	$856,250,892	$835,236,448	$895,331,824	$875,468,973	$937,064,588	$916,654,322	$997,180,251	$970,655,502

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

155. Property Taxes. Refer to the Excel file titled KAWC 2025 Rate Case – Property Tax Exhibit, tab titled "Link In" provided in Kentucky American's response to Staff's First Request, No. 1. Provide the total amount of property tax expense for 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below.

	2020	2021	2022	2023	2024	Base Year	Forecasted Test Year
Property Taxes	$7,324,580	$8,077,500	$5,503,860	$10,901,108	$8,239,870	$8,387,105	$11,940,916

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

156. Rate Case Expense. Refer to the Excel file titled KAWC 2025 Rate Case – Regulatory Expense Exhibit, tab titled "Workpaper 1" provided in Kentucky American's response to Staff's First Request, No. 1. State whether the legal fees include internal labor, outside contractor labor or both. If it is for both internal and external labor, provide a breakdown of the two amounts.

Response:

The legal fees in the regulatory expense exhibit only include forecasted outside legal fees.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

157. Rate Case Expense. Refer to the Excel file titled KAWC 2025 Rate Case –Regulatory Expense Exhibit, tab titled "Workpaper 1" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain the basis for a two-year amortization for the expenses for the current rate case.

b. State when the Company anticipates it will file its next rate case.

Response:

a. Please refer to response to KAW_R_PSCDR2_NUM023_070725.

b. The Company does not have an anticipated timeline on when it will file another rate case.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

158. Relocation Expense. Refer to the Excel file titled KAWC 2025 Rate Case – Employee Related Expense Exhibit, tab titled "Link In" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain the reason for the large increase to relocation expense in 2022 over the other years shown.

b. Explain why this expense was negative in 2023.

Response:

a. In 2022 there were relocation expenses for two executives. This was the cause for the sizeable increase in relocation for that year.

b. Relocation expense for one of the executives was accrued at the end of the year. The actual expense that posted in 2023 came in less than the accrual, resulting in an over accrual, which exceeded all other relocation expenses incurred in 2023. This was the cause for the negative expense in that year.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

159. Service Company Charges. Refer to Exhibit MJA-2, page 12.

a. Provide the total amount allocated to Kentucky American and broken down by the following components: capital charges, non-A&G charges: engineering, operations, water qualify, and A&G charges for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

b. Explain all changes in allocation to Kentucky American in the base period and the forecasted test period over the prior years.

c. Provide the total service company charges approved by the Kentucky Commission for each of the years 2020, 2021, 2022, 2023, and 2024.

d. Provide the Services Company's total charges for all entities for each of the years 2020, 2021, 2022, 2023, and 2024.

e. Provide the percentages and total amount allocated to each American Water Affiliate/Subsidiary for each of the years 2020, 2021, 2022, 2023, and 2024.

f. Provide the projected percentages and amounts for 2025 and 2026 for each affiliate/subsidiary.

Response:

a. Please see the chart below for the total amount allocated to Kentucky American and broken down by the following components: capital charges, non-A&G charges: engineering, operations, water qualify, and A&G charges

	2020	2021	2022	2023	2024	Base Year	Test Year*
Total Service Company Charges	$15,632,695	$15,859,763	$16,508,090	$16,563,696	$15,660,182	$16,989,904	$14,821,708
Less: Capital Charges	(3,633,198)	(3,316,442)	(4,487,819)	(4,499,623)	(2,362,377)	(2,941,531)	
Less: Non-A&G Charges							
Engineering	(257,363)	(138,983)	(132,460)	(127,680)	(104,381)	(122,039)	(128,675)
Operations	(785,274)	(771,590)	(716,263)	(907,049)	(1,235,233)	(1,511,356)	(1,593,530)
Water Quality	(59,832)	(73,399)	(88,311)	(114,281)	(98,168)	(100,849)	(106,332)
A&G Service Company Charges	$10,897,028	$11,559,349	$11,083,237	$10,915,063	$11,860,023	$12,314,129	$12,993,171
KAWC Customer Count	135,131	136,787	138,409	138,591	140,897	140,897	140,897
A&G SC Charges per Customer	$81	$85	$80	$79	$84	$87	$ 92

*Note: in the Test Year the $14.8M is OpEx only, as that is the expense portion we are seeking recovery of in this proceeding.

b. Kentucky American's Service Company allocation percentage is primarily driven by Customer Count. This percentage changes slightly year over year.

c. During the period requested Kentucky American had authorized expenses from two rate cases: Case No. 2023-00191 and Case No. 2018-00358. The authorized amounts are a matter of public record.

d. Please see the chart below for Services Company's actual total charges for 2020-2024.

2020	2021	2022	2023	2024
$230,362,860	$246,315,180	$241,572,730	$248,324,440	$279,594,017

e. Please see the chart below for Kentucky's Service Company allocated charges:

2020	2021	2022	2023	2024
$11,999,497	$12,533,560	$12,020,271	12,064,072.61	$13,297,804

Please see the chart below for Kentucky's Service Company allocated percent:

2020	2021	2022	2023	2024
5.21%	5.09%	4.98%	4.86%	4.76%

f. Please refer to the Kentucky Service Company budgets provided for KAW_R_AGDR1_NUM160. The allocation percentage is primarily driven by Customer Count. The allocated percentages for 2025 and 2026 are projected to be around 4.98%. Please refer to KAW_R_AGDR1_NUM160 for the 2025 and 2026 budgets.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

160. Service Company Charges. Refer to the Direct Testimony of Michael Adams ("Adams Testimony") at 10.

a. Provide copies of the service company budget variance analysis of charges for each of the years 2020, 2021, 2022, 2023, and 2024.

b. Provide copies of the service company budgets for 2024, 2025 and 2026.

Response:

a. Kentucky American does not have a budget variance analysis for its portion of Service Company expense.

b. Please see KAW_R_AGDR1_NUM160_070725_Attachment for Kentucky American's Service Company budgets for 2024-2026.

Kentucky American Water Company
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Expense	2024 Budget
401k Expense	113,199
Annual Incent Plan	862,541
Books&Publications	602
Cell Phone	17,986
Charitb Contr Deduct	(344,614)
Charitb Contr Nonded	328
Co Dues/Mmbrshp Ded	58,010
Community Relations	1,755
Comp Exp-RSU's	974,763
Conferences & Reg	11,620
Contr Svc-Accounting	13,468
Contr Svc-Audit Fees	58,829
Contr Svc-Eng	1,815
Contr Svc-Hardware Svcs	82,574
Contr Svc-Interco	74,668
Contr Svc-Lab Testng	(10,921)
Contr Svc-Legal	28,458
Contr Svc-Other	654,036
Contr Svc-Temp EE	20,829
Credit Line Fees I/C	56,062
Cust Acctg-Collectns	431,833
Cust Acctg-Forms	183,668
Cust Acctg-Postage	482,117
Cust Edu Comm-Printd	566
Customer Edu_Press Release	3,625
Data Lines AG	60,921
DCP Expense	176,838
Depr Exp-NUP	735,178
Directors Expenses	5,770
Directors Fees	46,483
Dues/Mmbrshp Ded	2,643
Electricity	10,825
Emp Physical Exams	1,854
Employee Awards	10,247
Employee Expenses	83,007
ESPP Expense	23,790
FICA	329,689

Forms	20
FUTA	1,186
Grounds Keeping	3,736
Group Insur Expense	717,106
Heating Oil/Gas	1,266
Hiring Costs	6,645
Ins General Liabilty	205,238
Ins Other	15,048
Ins Other - InterCo	94,908
Ins Property	9,368
Ins Vehicle	2,225
Ins Work Comp	43,321
Int Capital Lse I/C	73,432
Janitorial	2,410
Lab Supplies	27,032
Labor Expense	4,065,606
Labor NS OT -Natural	51,441
Meals Deductible	28,945
Meals Nondeductible	(1,659)
Misc Expense (O&M)	(23,939)
Misc Maint AG	569,336
Office Supplies	15,966
Other Welfare	17,690
Othr Taxes &Licenses	36,340
Overnight Shippng	7,046
PBOP Expense	3,457
Pension Expense	121,524
Postage	11,226
Printing	2,207
Promotions & Adjustments	47,419
Property Taxes	3,734
Relocation Expenses	3,777
Rents-Equip	2,580
Rents-Real Prop	4,015
Rents-Real Prop I/C	212,070
Research & Develop	(11,612)
Security Svc	2,930
Software Licenses	470,913
SUTA	13,002
Telephone	94,189
Training	36,197
Trans Lease Costs	5,499
Trans Lease Fuel	619
Trans Lease Maint	697

Trans Reimb EE Prsnl	5,514
Trash Removal	287
Tuition Aid	16,749
Grand Total	**12,281,767**

Kentucky American Water Company
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Expense	2025 Budget
401k Expense	136,542
401k Restoration Exp	2,428
Annual Incent Plan	1,139,407
Books&Publications	686
Cell Phone	24,672
Charitb Contr Deduct	(170,000)
Charitb Contr Nonded	339
Co Dues/Mmbrshp Ded	61,159
Community Relations	878
Comp Exp-RSU's	963,850
Conferences & Reg	11,424
Contr Svc-Accounting	8,055
Contr Svc-Audit Fees	58,463
Contr Svc-Eng	1,433
Contr Svc-Hardware Svcs	152,886
Contr Svc-Interco	80,629
Contr Svc-Lab Testng	(5,097)
Contr Svc-Legal	33,368
Contr Svc-Other	652,146
Contr Svc-Temp EE	39,838
Credit Line Fees I/C	67,539
Cust Acctg-Collectns	446,399
Cust Acctg-Forms	155,149
Cust Acctg-Postage	474,933
Cust Edu Comm-Printd	1,179
Customer Edu_Press Release	3,532
Data Lines AG	60,420
DCP Expense	209,335
Depr Exp-NUP	527,476
Directors Expenses	5,774
Directors Fees	46,516
Discounts Available	(1,073)
Dues/Mmbrshp Ded	1,637
Electricity	8,664
Emp Physical Exams	1,877
Employee Awards	10,275
Employee Expenses	76,819

ESPP Expense	23,594
FICA	393,834
Forms	21
FUTA	1,929
Grounds Keeping	414
Group Insur Expense	801,597
Health Save Acct Exp	(65,350)
Heating Oil/Gas	301
Hiring Costs	7,221
Ins General Liabilty	220,838
Ins Other	15,454
Ins Other - InterCo	228,307
Ins Property	12,845
Ins Vehicle	3,735
Ins Work Comp	48,900
Int Capital Lse I/C	50,182
Janitorial	567
Lab Supplies	25,267
Labor Expense	4,783,552
Labor NS OT -Natural	28,602
Meals Deductible	28,020
Meals Nondeductible	(871)
Misc Expense (O&M)	(7,415)
Misc Maint AG	387,835
Office Supplies	13,672
Other Welfare	17,012
Othr Taxes &Licenses	33,018
Overnight Shippng	6,668
PBOP Expense	5,021
Pension Expense	125,819
Pension Expense-SERP	17,692
Pension Expense-SRP	(7,140)
Postage	9,385
Printing	2,284
Promotions & Adjustments	66,034
Property Taxes	1,572
Relocation Expenses	4,578
Rents-Equip	2,542
Rents-Real Prop	10,746
Rents-Real Prop I/C	180,464
Research & Develop	(6,641)
Security Svc	2,538
Software Licenses	834,223
SUTA	25,906

Telephone	80,663
Training	35,640
Trans Lease Costs	1,420
Trans Lease Fuel	369
Trans Lease Maint	445
Trans Reimb EE Prsnl	5,964
Trash Removal	117
Tuition Aid	17,716
Wireless Serv 1st	490
Grand Total	**13,767,155**

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Expense	**2026**
A53401000_Service Company fee-labor	7,036,822
A53401100_Service Company Fee - Pensions	142,657
A53401200_Service Company-group insurance	799,663
A53401300_Service Company-other benefits	467,389
A53401400_Service Company-contract services	1,033,571
A53401500_Service Company-office supplies	1,099,092
A53401700_Service Company-rents	193,752
A53401900_Service Company-maintenance	387,835
A53402000_Service Company-customer accounting	1,098,010
A53402100_Service Company-Other O&M	734,514
A53402200_Service Company-depreciation and amortization	390,297
A53402300_Service Company-general taxes	472,071
A53402400_Service Company-interest	46,615
Service Company costs	**13,902,287**

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Witness: Michael Adams and Robert Prendergast

161. Service Company Charges. Refer to Exhibit MJA-2, page 24.

a. Explain what the $2,501,270 in Administration management consulting charges related to.

b. Provide comparable breakdown of service company charges for each of the years 2020, 2021, 2022, 2023, and 2024.

Response:

a. The amount represents the charges from American Water Works Service Company ("AWWSC") to Kentucky-American Water Company ("KAWC") in 2024. Specifically, the charges reflect the cost of services provided by employees of AWWSC (in administration at the corporate office) who are engaged in job duties which a third-party management consultant could perform had KAWC decided to not utilize the services of AWWSC.

b. Exhibit MJA-2, page 24, is the December 31, 2024 analysis performed for this case. A comparable analysis for 2020-2023 analysis has not been conducted and would require significant original work.

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Witness: Robert Prendergast

162. SERP. Refer to the Application generally. Provide the total (direct and allocated) amount of Supplemental Executive Retirement Plan ("SERP") expense (direct and allocated) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

The Company has not requested recovery of any SERP expense in this proceeding.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

163. SERP. Refer to the Application generally. Describe the benefits provided by the Company's SERP plan.

Response:

Please see the response to Item No. 162.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

164. SERP. Refer to the Application generally. Identify both the number of employees eligible for SERP and the number of employees ineligible for SERP in 2024, the base period, and the forecasted test period.

Response:

The Company has not requested recovery of any SERP expense in this proceeding.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

165. SERP. Refer to the Application generally. Explain how eligibility for SERP is determined.

Response:

The Company has not requested recovery of any SERP expense in this proceeding.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

166. Severance Pay. Refer to the Application generally.

a. Provide, 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period (direct and allocated).

b. Explain whether the Company has any plans to terminate any employees in 2025, 2026 and 2027.

Response:

a. The Company is not requesting recovery for any severance expense in the forecasted test period.

b. The Company has no such plans.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

167. Service Company Charges. Refer to KAW_APP_EX35_051625, pages 1-3. Explain the reason for the year over year increases of the Service Company, American Water Capital Corp., and AWI, Inc. charges allocated to Kentucky American from 2022 through the forecasted test period.

Response:

Service Company costs allocated to Kentucky American Water in the 4-year period increased from $12.0M to $14.6M. Kentucky American's allocated share of Service Company costs has not materially fluctuated during this timeframe. The increase is mainly driven by a number of factors, including employee wages, workforce centralization, and transition to a cloud-based data center.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Dominic DeGrazia

168. Slippage factor. Refer to Kentucky American's response to the Staff's First Request, No. 14.

a. Explain why a slippage factor is not being applied in this case.

b. Provide the total budget to actual capital expenditures for the last ten calendar years for investment projects (for all projects, not just projects that were started) that were approved by its capital investment management committee.

c. Provide the total budget to actual capital expenditures for the last ten calendar years for recurring projects (for all projects, not just projects that were started) that were approved by its capital investment management committee.

Response:

a. KAWC has not included a slippage factor, as the full forecasted capital reflects the results of the Company's capital investment planning process as described by Company Witness John Magner.

b. Please refer to KAW_R_PSCDR1_NUM014A_060525_Attachment which includes the total budget to actual capital expenditures for the last ten calendar years for all investment projects that were approved by its capital investment management committee.

c. Please refer to KAW_R_PSCDR1_NUM014A_060525_Attachment which includes the total budget to actual capital expenditures for the last ten calendar years for all recurring projects that were approved by its capital investment management committee.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

169. Student Loan Repayment Expenses. Refer to the Application generally.

a. Does the Company provide student loan repayment as a benefit to its employees? If so, please describe the student loan payment benefit offered and identify which employees are eligible for the benefit.

b. Provide the total amounts (direct & allocated) for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test year.

Response:

a. The Company does not provide student loan repayment as a benefit to its employees.

b. Not applicable.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

170. Temporary Help. Refer to the Application generally. Provide the total amount (direct & allocated) of temporary help expense for each of the years 2020, 2021, 2022, 2023, 2024, the base period and included for recovery in the forecasted test period.

Response:

Please see the table below.

Period	Temporary Help
2020	$57,169
2021	$46,146
2022	$58,939
2023	$120,117
2024	$84,343
Base Period	$144,179
Test Period	$50,798

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Michi Chao

171. Third Party Damages. Refer to the Application generally.

a. Provide the total amount of third-party damage reimbursements for each year 2020, 2021, 2022, 2023, 2024, the base period and included in the forecasted test period.

b. Provide the total amount of third-party damages expense for each year 2020, 2021, 2022, 2023, 2024, the base period and included in the forecasted test period.

c. Explain how and where the amounts in subparts (a) and (b) are reflected in the revenue requirement.

Response:

a-c. The Company did not include any amounts for third-party damage reimbursements or damages expense in the revenue requirement. Please see KAWC 2025 Rate Case - Miscellaneous Expense Exhibit, included in the Company's response to PSC 1-1 in this case.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

172. Uncollectibles. For each of the years 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, and 2024, provide the revenues, write-offs, and recoveries.

Response:

The table below lists, for the years 2015 through 2024, the billed revenue and net write-offs. Due to system restraints the Company does not have the ability to report on recoveries.

Year	Billed Revenue	Net Write offs
2015	91,264,751	914,171
2016	95,174,651	908,020
2017	98,157,120	774,208
2018	93,150,765	872,676
2019	98,652,612	739,512
2020	100,535,580	570,816
2021	103,094,938	1,006,687
2022	109,743,976	587,162
2023	114,078,603	618,653
2024	123,947,253	692,658

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

173. Unaccounted for Water. Refer to the Lewis Testimony at 32 – 33. Provide the reduction to expenses the Company reflected in the base period and in the forecasted test period related to unaccounted for water exceeding the 15% threshold by expense category (e.g., purchased water, waste disposal, chemical expense, fuel and power expense, etc.) Provide all calculations used to derive the reductions. If the Company did not reflect any reductions, explain why not. Provide the corresponding reductions to expenses for unaccounted for water exceeding 15% for the base period and the forecasted test period, including all calculations used to derive the amounts.

Response:

The Company did not reflect any reductions to the purchased water, waste disposal, chemical, and fuel and power expenses. This methodology is consistent with the Company's previous rate case filings.

Please see the below tables for the base and forecasted test period calculations to determine the production cost reductions due to Unaccounted for Water using the 2025 year to date percentage of 17.5%.

Description	Base Period Expense	Unaccounted for Water %	Unaccounted for Water Allowance	Unaccounted for Water Reduction %	Base Period Expense Reduction
Purchased Water	$320,453	17.5%	15.0%	2.5%	$7,947
Fuel & Power	5,763,835	17.5%	15.0%	2.5%	142,943
Chemicals	4,604,448	17.5%	15.0%	2.5%	114,190
Waste Disposal	907,201	17.5%	15.0%	2.5%	22,499

Description	Forecast Test Year Expense	Unaccounted for Water %	Unaccounted for Water Allowance	Unaccounted for Water Reduction %	Forecast Test Year Expense Reduction
Purchased Water	$201,875	17.5%	15.0%	2.5%	$5,007
Fuel & Power	6,040,520	17.5%	15.0%	2.5%	149,805
Chemicals	4,632,446	17.5%	15.0%	2.5%	114,885
Waste Disposal	714,836	17.5%	15.0%	2.5%	17,728

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

174. Unaccounted for Water. Refer to the Lewis Testimony at 32 – 33. Provide the Company's best estimate for the cost of 100 gallons of lost water, broken down by category.

Response:

The estimated chemical expense for 100 gallons of water for the future test year ending December 2026 is $.0303 ($4,632,445 chemical expense per 15,301,012,000 gallons system delivery).

The estimated fuel and power expense for 100 gallons of water for the future test year ending January 2025 is $.0395 ($6,040,520 fuel and power expense per 15,301,012,000 gallons system delivery).

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

175. Unaccounted for Water. Refer to the Lewis Testimony at 28 – 32. Explain in detail, all new efforts and initiatives the Company has undertaken since its last rate case to reduce unaccounted for water.

Response:

Please refer to Lewis Testimony at 28-32. The activities listed represent the same active efforts and initiatives the Company has been undertaking for several years and since the last rate case. These efforts are continuous in nature as is the continued execution of KAWC's annual NRW Reduction Plan that is updated annually.

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

176. Unaccounted for Water. Refer to the Lewis Testimony at 32 – 33. Provide the non-revenue water ("NRW") and unaccounted for water ("UFW") percentage for each month for the period 2020 through the present date.

Response:

Please reference KAW_R_AGDR1_NUM176_070725_Attachment.

	Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec	
	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%	NRW%	UFW%
2020	16.34	15.35	31.62	30.80	21.31	20.51	15.31	13.90	29.93	29.14	30.77	30.12	19.10	18.25	15.07	13.68	9.86	8.53	16.92	15.10	25.66	24.08	31.77	30.67
2021	22.26	21.43	29.33	28.55	30.07	29.38	21.76	20.91	27.25	26.06	23.08	21.55	17.24	16.03	22.16	21.33	12.00	11.10	20.37	19.10	16.83	15.56	25.06	23.66
2022	16.26	15.55	20.65	19.94	29.19	28.20	25.23	22.94	26.15	25.20	32.84	31.75	23.92	22.27	13.65	12.62	24.61	23.75	7.37	6.35	23.55	22.44	30.58	30.05
2023	20.74	20.10	17.26	16.55	22.66	21.90	32.93	31.78	38.60	27.50	15.33	14.69	24.21	23.30	15.74	14.66	17.10	16.45	12.17	11.71	9.88	8.65	20.28	18.93
2024	23.79	23.43	18.02	17.48	24.50	23.34	26.80	24.72	21.88	17.69	28.42	26.21	16.19	13.71	16.82	15.98	3.33	2.66	14.54	13.65	8.34	7.83	32.60	31.97
2025	22.04	21.35	8.51	8.00	25.97	24.65	30.42	30.35	13.48	13.39														

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Max McClellan and William A. Lewis

177. Unaccounted for Water. Refer to the Lewis Testimony at 32 – 33.

a. Provide the base period and forecasted test period gallons of NRW and UFW.

b. Provide the base period and forecasted test period gallons of system delivery water.

Response:

a. The base period and forecasted test period gallons, in thousands, of NRW are 2,552,403 and 2,815,386 respectively. The Company did not separately forecast UFW for the base period and forecasted test period as part of this filing.

b. The base period and forecasted test period gallons, in thousands, of system delivery are 15,427,776 and 15,301,012 respectively.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

178. Unaccounted for Water. Refer to the Lewis Testimony at 32 – 33.

a. Explain why the Company has exceeded the unaccounted for water standard of 15% since 2016.

b. Identify the most recent year when the Company's lost and unaccounted for water did not exceed 15%.

Response:

a. Water loss can be classified into two categories: (1) real loss which is water that escapes the distribution system from leaks or storage overflows; and (2) apparent loss due to meter inaccuracies, billing system data errors, and unauthorized consumption. The Company has exceeded the unaccounted for water standard of 15% since 2016 due to the increasing occurrence of a combination of real and apparent losses since that time.

Issues related to real loss – The KAWC water system is 140 years old and includes a significant amount of aging water mains and service lines prone to breaks and leaks. The water system also includes approximately 270 special connection water systems that are privately owned/maintained and not metered until the final point of use downstream of the actual connection with the KAWC water system. Poor maintenance by private owners, illicit connections and theft contribute to unaccounted for water loss. These issues and KAWC's approach to addressing them are well documented in Case No. 2023-00191, which was KAWC's most recent rate case.

Issues related to apparent loss – KAWC's water system is comprised of over 138,000 metered service connections inclusive of residential, commercial and industrial accounts. KAWC adopted a 15-year meter replacement cycle through an approved Commission deviation with the intent of reducing overall cost of service for meter replacement. It has since been determined that due to the external placement of water meters in meter pits, meter degradation leading to poor metering performance was occurring and a 15-year meter life/replacement cycle is not practical. Additionally, fire service metering with the use of detector check type meters does not measure the full volume of water use on fire lines whereby unauthorized use and illicit connections are difficult to identify. These issues and KAWC's approach to addressing them are well documented in Case No. 2023-00191, which was KAWC's most recent rate case.

b. 2015

KENTUCKY-AMERICAN WATER COMPANY
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Witness: William A. Lewis

179. Water efficiency cost savings. Refer to the Lewis Testimony at 25, which states, "[i]mproving water efficiency not only reduces operating expenses…" Did the Company reflect any costs savings associated with the improvements to water efficiency since the last rate case? If not, explain why not.

Response:

Yes. KAWC constantly works to improve water efficiency that drives cost reduction in its operations and has continued to do so since the last rate case. Cost savings resulting from water efficiencies, while not tracked and identified on a line item basis, are incorporated into the over all cost of service requirement.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: William A. Lewis

180. Water efficiency improvement projects. Provide the date of implementation and total cost associated with the improvement projects discussed in the Lewis Testimony at 25 – 28.

Response:

As I explain in my testimony, water efficiency means using improved practices and technologies to deliver water service more efficiently. While my direct testimony highlights various tools the Company uses to improve water efficiency, the use of technology is embedded into the business to support the efficient and effective operation of our water systems and the provision of safe and reliable service to our customers.

Technology like GIS and SCADA has been around for many years and plays a vital role in operations. As such there is no one project to pinpoint but rather an ongoing program to support their ongoing operation. While direct capital costs associated with some of the other technology in my testimony can be identified, it is important to understand there are underlying platform, data lake and similar costs that support much of the Company's technology, as well as enhancements over time, that are not included in individual projects. Further, as Mr. Magner explains these projects are largely completed on an enterprise-wide basis for the benefit all of American Water's operating utilities (including KAWC). The amounts reflected below are those allocated to KAWC.

Direct capital costs and the initial year of implementation associated with the certain technology discussed in my testimony are provided below.

- GPS Data Collection: KAWC began utilizing GPS data collection equipment in 2022. Since this time, KAWC has spent $567,670.28 on GPS equipment.
- Work1View: American Water first implemented Work1View in 2020. Since this time, KAWC has incurred $807,455.62 in costs associated with Work1View.
- MyWater: MyWater was first implemented in 2019. Since this time, KAWC has incurred $1,578,630.61 in costs associated with MyWater.
- Customer1View: Customer1View was first implemented in 2017. Since this time, KAWC has incurred $214,421 in costs associated with Customer1View.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast and Dominic DeGrazia

181. Variance reports. Refer to KAW_APP_EX31_051652.

a. Refer to page 2. Provide an explanation of "line locates" (contracted services) and "Profiling in budget." (misc exp)

b. Refer to page 2. Provide an explanation and status of the property tax protest.

c. Refer to page 3. Provide a description of what the legal fees (contracted services) relate to.

d. Refer to page 4. Provide a description of what the legal fees (contracted services) relate to.

e. Refer to pages 7-8. Provide an explanation of "Profiling" for service company costs represents.

f. Refer to page 15. Provide a description of what the legal fees (contracted services) relate to.

g. Refer to pages 16 – 17, and 19. Provide a detailed description of the cyber security event that occurred, the dates and the total costs that were incurred by the Company associated with the event.

h. Refer to page 19. Provide a description of what the "transfers from affiliates to SC" (contracted services) relate to.

i. Refer to page 19. Explain the reason for the lower meter spend.

j. Refer to page 20. Explain in detail the change in property tax legislation and why the true up was made including all calculations.

k. Volunteer time. Refer to the Burton Testimony at 16 – 18. Does the Company offer paid time off to its employees to volunteer in the community? If so, provide the total amount (direct & allocated) of employee volunteer payroll expense in 2020, 2021, 2022, 2023, 2024, the base period and requested for recovery in the forecasted test period. Also provide all corresponding volunteer related expenses (e.g., t-shirts, banners, hats, prizes, gifts, food, beverages, utilized at the events, etc.) for each of the time periods listed above.

Response:

a. "Line Locates" refers to the KY law regarding the requirement to contact Kentucky 811 at least two days prior to digging to ensure underground utility lines are located. "Profiling in budget" is when the budget was set for one point in time and the actual expense occurred in another

b. There are two components to the protest. Beginning in tax year 2023, significant changes to the taxation of transmission pipelines occurred. Previously, the Department of Revenue classified and taxed transmission pipelines as real property; however, pipelines have now been re-classified as tangible personal property in accordance with the judgment in the case styled as Department of Revenue v. Marathon Pipe Line LLC, 653 S.W.3d 104 (Ky. App. 2022) (discretionary review denied by the Kentucky Supreme Court October 12, 2022). Accordingly, taxpayers shall report and classify their transmission pipelines as tangible personal property on their returns, which shall be subject to the applicable state and local rates imposed on tangible personal property. The tax year 2023 state tax rate applicable to pipelines classified as tangible personal property is 45 cents per $100 of assessed value. The second component of the protest is that KAW believes that their valuation methodology overstates the true fair cash value of KAW and its assets.

   The portion of the protest related to the classification of transmission mains has been settled. The protest related to the DOR's valuation methodology is still ongoing.

c. Contractual legal fees refer to external legal fees for current and ongoing legal matters for KAW.

d. This is related to the property tax protest and a meter investigation case.

e. Profiling in this case would be between the Service Company FSLI and the Salaries & Wages FSLI. The customer advocacy group was transferred to Serv Co so there is a profiling discrepancy between those two lines

f. This is related to QIP cases and a meter investigation case.

g. On October 3, 2024, American Water learned of unauthorized activity within its computer networks and systems, which American Water determined to be the result of a cybersecurity incident. Upon learning of this activity, American Water immediately activated its incident response protocols and third-party cybersecurity experts to assist with containment and mitigation activities and to investigate the nature and scope of the incident. American Water also promptly notified law enforcement and is coordinating fully with them. There was no disruption in water or wastewater service to KAWC customers. In an effort to protect our customers' data and to prevent any further impact to our environment, among other incident response and security measures, we disconnected or deactivated certain systems. Our customer portal (MyWater) was proactively taken offline, which meant billing paused until the system was safely and securely brought back online on October 10, 2024. There were no late charges for any unpaid bills during the period when our customer and billing platform was unavailable (Oct. 7 through Oct.10) to our customers. KAWC did not assess late fees for the remainder of October. MyWater is the only customer facing system. No costs associated with this cybersecurity incident are included for cost recovery in this proceeding.

h. These are the customer advocacy employees who transferred from KY to SC (3 of them) and we also had 2 GIS employees transfer to SC

i. Meter spend is typically lower in the winter months due to weather-related installation challenges. In the case of 2025, central Kentucky experienced severe rain and flooding events over the first two quarters that impacted construction related activities including meter replacement activities.

j. This is described in part b above related to the change in classification. On 3/27/25 House Bill 775 became law without the Governor's signature. That bill codified that water mains and other utilities pipes and mains would be considered real estate for property tax purposes starting in 2023. A true up was made to reflect that change in legislation.

k. The Company does not offer paid time off to its employees to volunteer in the community. On a very infrequent basis the Company has sponsored a community service project at which employees may participate during regularly scheduled work time. Employees have not coded time for such events differently than

regularly scheduled work. The Company estimates the costs incurred for such events to be approximately $500 per year.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Robert Prendergast

182. Waste Disposal. Refer to the CONFIDENTIAL Excel file titled KAWC 2025 Rate Case – Waste Disposal Exhibit, tab titled "Link In" and "Exhibit" provided in Kentucky American's response to Staff's First Request, No. 1.

a. Explain the reason for the large increase to this expense in 2024 over the prior years shown.

b. Explain why the 2024 level of expense is expected to continue in the forecasted test period and beyond.

Response:

a. The increase to waste disposal expense was primarily driven by the retirement of a long time contractor used to clean our lagoons. The new contractors are all considerably more expensive and we anticipate those costs to remain at this higher level. In addition, there was a backlog of waste residuals that required an $85k one-time additional cleaning in 2024.

b. The forecasted test period expense was developed independently using a bottoms up approach utilizing chemicals usage and pricing, as well as accruals estimated from expected cleanout invoices based on cleanout timings. This bottoms up calculated forecasted test period expense for the 12 months ending December 31, 2026 based on usage and pricing assumptions is approximately 1% greater than the 2024 expense.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Ann E. Bulkley

183. Refer to the Direct Testimony of Ann E. Bulkley ("Bulkley Testimony"). Provide working spreadsheet copies of Ms. Bulkley's attachments and exhibits with cell formulas intact. Include the tables and figures in Ms. Bulkley's testimony.

Response:

Please see KAW_R_PSCDR2_NUM10_070725, Attachment 1.

KENTUCKY-AMERICAN WATER COMPANY
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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Ann E. Bulkley

184. Provide all work papers and supporting documentation and data relied upon by Ms. Bulkley in the preparation of her Direct Testimony and attachments and exhibits.

Response:

Please see the response to KAW_R_PSC_DR2_NUM10_070725 Attachments 1 through 31.

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Ann Bulkley and Jennifer Gonzales

185. Provide all bond rating agency reports (S&P, Moody's, Fitch) from 2023 through 2025 for American Water, and American Water Capital Corp. ("AWCC").

Response:

Please refer to KAW_R_AGDR1_NUM185_070725_Attachment_CONFIDENTIAL. The attachment is confidential and provided pursuant to a Petition for Confidential Protection.

KAW_R_AGDR1_NUM185_070725_Attachment_CONFIDENTIAL FILED UNDER SEAL PURSUANT TO THE PETITION FOR CONFIDENTIAL TREATMENT FILED ON JULY 7, 2025

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ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Jennifer Gonzales

186. Provide Kentucky American's 13-month average capital structure, including common equity, preferred stock, long-term and short-term debt for 2020 – 2024. Provide all supporting documentation analyses, work papers, and spreadsheets with cell formulas intact.

Response:

Please refer to KAW_R_AGDR1_NUM186_070725_Attachment.

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Witness: Jennifer Gonzales

187. Provide Kentucky American's monthly cost and amounts of short-term debt from 2022 through 2024. Provide all supporting documentation analyses, work papers, and spreadsheets with cell formulas intact.

Response:

Please refer to KAW_R_AGDR1_NUM187_070725_Attachment for the monthly cost of short-term debt and the associated average short-term debt balance for 2022 through 2024.

Kentucky American Water Company
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KAW_R_AGDR1_NUM187_070725

	Short-Term Debt and Cost					
	2022		2023		2024	
	Avg. Balance	Monthly Cost	Avg. Balance	Monthly Cost	Avg. Balance	Monthly Cost
Jan	21,893,893	2,096	15,261,804	57,992	23,830,120	109,362
Feb	22,944,763	1,177	19,142,046	69,210	21,247,356	95,842
Mar	21,572,037	6,133	12,494,664	49,486	20,932,006	94,717
Apr	25,115,017	10,305	12,996,404	54,693	15,687,809	70,987
May	19,832,443	19,754	16,269,954	71,150	5,990,772	27,108
Jun	14,739,478	15,153	17,786,782	77,687	0	0
Jul	20,142,393	32,078	20,630,791	91,463	0	0
Aug	19,970,996	41,675	21,149,739	95,879	0	0
Sep	18,030,193	39,216	11,316,932	51,398	0	0
Oct	23,313,741	64,782	8,149,810	37,082	0	0
Nov	8,492,795	29,309	12,453,747	56,665	1,602,167	6,349
Dec	11,859,427	43,912	20,960,338	96,273	7,618,183	29,757
Year Total		305,590		808,977		434,122

* Avg. Balance reflects average short-term debt for KYWC.

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Witness: Jennifer Gonzales

188. Provide all data and supporting work papers for Kentucky American's requested cost of short-term debt. If the cost of short-term debt includes commitment fees or other fees over and above the pure cost of short-term debt, separate out such additional fees.

Response:

Please refer to KAW_R_AGDR1_NUM188_070725_Attachment for supporting documentation related to proposed cost of short-term debt. Please note: the cost of short-term debt does not include commitment fees or other fees.

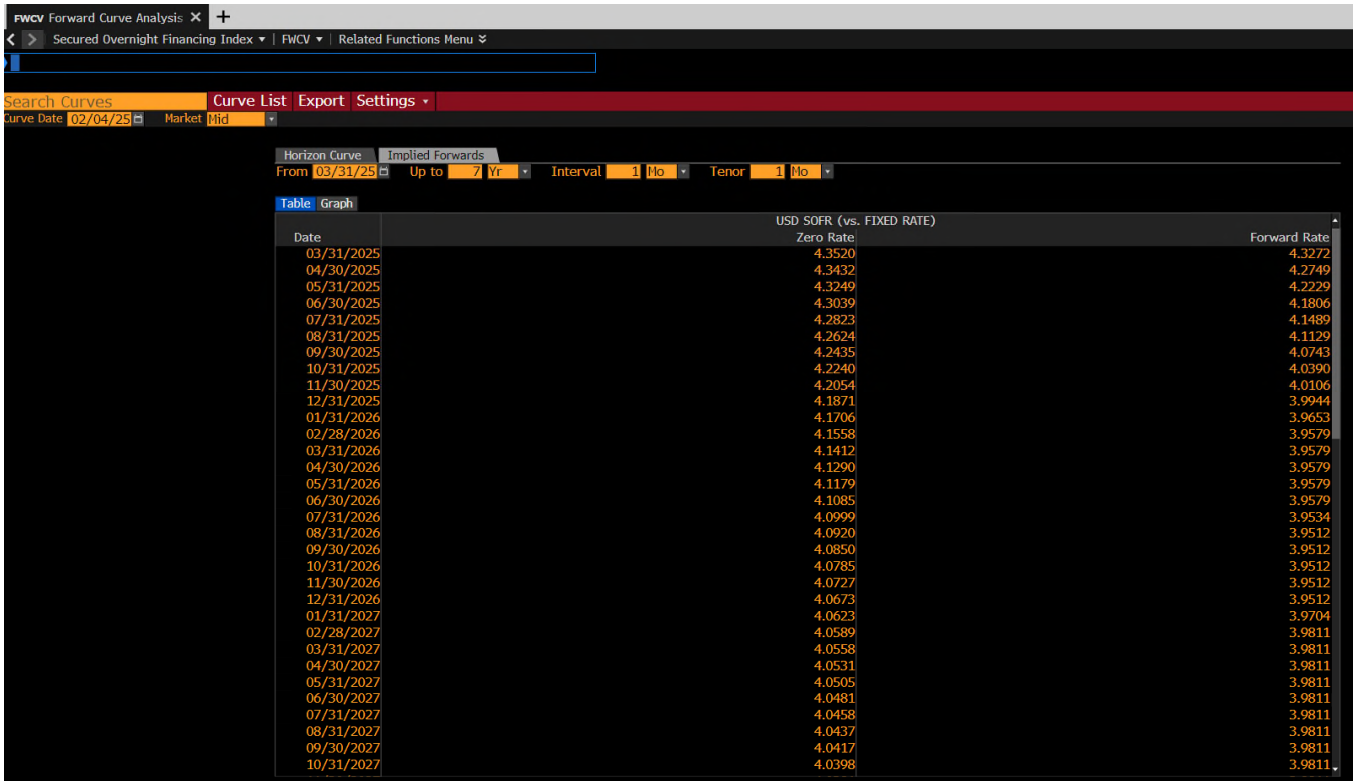
Kentucky American Water Company
Case No. 2025-00122
KAW_R_AGDR1_NUM188_070725

Dec 2025-Dec 2026 Interest Rates Forecast
2.04.2025

STD (CP) Rate													
Overnight Index Swap (OIS) Forward	**Dec25**	**Jan26**	**Feb26**	**Mar26**	**Apr26**	**May26**	**Jun26**	**Jul26**	**Aug26**	**Sep26**	**Oct26**	**Nov26**	**Dec26**
Avg 1 Month OIS Rate	3.99%	3.97%	3.96%	3.96%	3.96%	3.96%	3.96%	3.95%	3.95%	3.95%	3.95%	3.95%	3.95%
CP Spread	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%
Forecast - All-in Rate	**4.19%**	**4.17%**	**4.16%**	**4.16%**	**4.16%**	**4.16%**	**4.16%**	**4.15%**	**4.15%**	**4.15%**	**4.15%**	**4.15%**	**4.15%**

<< CP >>

Date	Forward Rate
12/31/2025	3.9944
1/31/2026	3.9653
2/28/2026	3.9579
3/31/2026	3.9579
4/30/2026	3.9579
5/31/2026	3.9579
6/30/2026	3.9579
7/31/2026	3.9534
8/31/2026	3.9512
9/30/2026	3.9512
10/31/2026	3.9512
11/30/2026	3.9512
12/31/2026	3.9512



KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Jennifer Gonzales

189. Provide all supporting work papers and documentation for Kentucky-American's requested cost of debt, including the proposed new issuances of debt in 2025 and 2026 described in the Gonzales Testimony, page 6. Provide all spreadsheets with cell formulas intact. Provide the supporting documentation for the forecasted cost of the 2025 and 2026 new debt issuances.

Response:

For supporting documentation related to existing cost of long-term debt, please refer to KAW_R_AGDR1_NUM189_070725_Attachments 1 through 16.

For supporting documentation related to proposed cost of long-term debt on the new debt issuances in 2025 and 2026, please refer to KAW_R_AGDR1_NUM189_070725_Attachment 17.

usbank

1555 North RiverCenter Drive, Suite 302
Milwaukee, WI 53212

January 31, 2023

American Water
Attn: Veronika Menusova
1 Water Street
Camden, NJ 08102

To Whom It May Concern:

Re: **Kentucky-American Water Company**
Certificate No. PR-1
$7,500,000
Registered in the Name of Allstate Life Insurance Company of New York

The enclosed security is being submitted for transfer. Please re-register as follows:

Band & Co
C/O U.S. Bank NA
1555 North Rivercenter Drive, Suite 302
Milwaukee, WI 53212

Tax ID #: 39-6039160

1012/2
N

Please update the wire instructions to reflect the following:

U.S. Bank, NA
ABA [redacted]
A/C [redacted]
Attn: Trust Dept Income Unit
REF: 49199APZ2
FFC: SEI A/C 5000992-003, WILTON RE LC NY-GENERAL(PA)

Please update physical delivery address and return the security as indicated below:

U.S. Bank NA – Physical Processing Dept.
Attn: Sarah Kramer / SPQR ID 902533
1555 N. RiverCenter Drive, Suite 302
Milwaukee, WI 53212

If additional information is needed, please contact Sarah Kramer before rejecting or returning this request:

E-mail: SarahL.Kramer@USBank.com

Thank you,

Sarah L. Kramer
Custody Operations Specialist
U.S. Bank, National Association

Approved:

Jill E. Kaczecka
Officer
U.S. Bank, National Association

SIGNATURE GUARANTEED
MEDALLION GUARANTEED
U.S. BANK NATIONAL ASSOCIATION
AUTHORIZED SIGNATURE
(TS001) Z9008251
SECURITIES TRANSFER AGENTS MEDALLION PROGRAM™

U.S. BANK PERSONAL / REFERENCE ID 902533

usbank

U.S. BANK NATIONAL ASSOCIATION
ASST. SECRETARY'S CERTIFICATE

I, Linda E. Bidon, an Asst. Secretary of U.S. Bank National Association hereby certify that the following is a true and exact extract from the Bylaws of U.S. Bank National Association, a national banking association organized under the laws of the United States (the "Association").

ARTICLE VI.
CONVEYANCES, CONTRACTS, ETC.

All transfers and conveyances of real estate, mortgages, and transfers, endorsements or assignments of stock, bonds, notes, debentures or other negotiable instruments, securities or personal property shall be signed by any elected or appointed officer.

All checks, drafts, certificates of deposit and all funds of the Association held in its own or in a fiduciary capacity may be paid out by an order, draft or check bearing the manual or facsimile signature of any elected or appointed officer of the Association.

All mortgage satisfactions, releases, all types of loan agreements, all routine transactional documents of the Association, and all other instruments not specifically provided for, whether to be executed in a fiduciary capacity or otherwise, may be signed on behalf of the Association by any elected or appointed officer thereof.

The Secretary or any Asst. Secretary of the Association or other proper officer may execute and certify that required action or authority has been given or has taken place by resolution of the Board under this Bylaw without the necessity of further action by the Board.

I further certify that the following individuals are duly appointed and qualified officers of the Association authorized to act under Article VI of the Bylaws of the Association and that such authority is in full force and effect as of the date hereof and has not been modified, amended or revoked.

Darren S. Hodges	Senior Vice President	Kimberly D. Reyes	Asst. Vice President	Shannon M. Parks	Officer
Chrystel Pierre	Senior Vice President	Laura B. Schultz	Asst. Vice President	Iris I. Parrish	Officer
Eric J. Stefl	Senior Vice President	Melissa J. Abshire	Officer	Zach K. Potter	Officer
Nicholas D. Beadell	Vice President	Spencer A. Bares	Officer	Randall G. Prideaux Jr.	Officer
Willy V. Bloom	Vice President	Andrew T. Becker	Officer	Rebecca ("Becky") L. Ramage	Officer
Andrew ("Drew") M. Hanson	Vice President	Jonathan E. Berg	Officer	Andrew J. Reske	Officer
Klayton L. Reed	Vice President	Ashley A. Boatman	Officer	Grant S. Riesterer	Officer
Brent E. Robinson	Vice President	Ronnell D. Britton	Officer	Kerry R. Roach	Officer
Samantha J. Carlton	Asst. Vice President	Michael K. Chan	Officer	Derek J. Rosenbauer	Officer
Ryan Creegan	Asst. Vice President	Riley W. Dellemann	Officer	Allison A. Schmidt	Officer
Daniel M. Crogan	Asst. Vice President	Daniel R. Hahn	Officer	Christopher J. Schultz	Officer
Jill A. Gilmore	Asst. Vice President	Richard L. Handgraaf	Officer	Mitchell R. Sellen	Officer
Susan M. Goodwin	Asst. Vice President	Nathan E. Impola	Officer	Sharon L. Venski	Officer
Brandon S. Henry	Asst. Vice President	Alex Jones	Officer	Nevey Xiong	Officer
Stephanie L. Kapta	Asst. Vice President	Jill E. Kaczecka	Officer		
Ivan Lazaro	Asst. Vice President	Kevin J. Mann	Officer		
Jill L. Mueller	Asst. Vice President	Oliver V. McBride	Officer		
Marc R. Nowak	Asst. Vice President	Jaclyn M. McCarthy	Officer		

IN WITNESS WHEREOF, I have set my hand this 10th day of January, 2023.

(No corporate seal)

SIGNATURE GUARANTEED
MEDALLION GUARANTEED
U.S. BANK NATIONAL ASSOCIATION
Sheralynn Laintmio
AUTHORIZED SIGNATURE
Milwaukee
29008251
SECURITIES TRANSFER AGENTS MEDALLION PROGRAM™

Linda E. Bidon

Linda E. Bidon, Assistant Secretary

49199APZ2

THIS BOND HAS NOT BEEN REGISTERED OR QUALIFIED FOR SALE UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR ANY STATE SECURITIES LAWS, AND MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN EXEMPTION THEREFROM UNDER SAID ACT AND LAWS.

No.PR-1 **KENTUCKY-AMERICAN WATER COMPANY** **$7,500,000**

GENERAL MORTGAGE BOND, 7.15% SERIES, DUE FEBRUARY 1, 2027

KENTUCKY-AMERICAN WATER COMPANY, a corporation organized and existing under the laws of the Commonwealth of Kentucky (hereinafter called the "Company", which term shall include any successor corporation as defined in the Indenture hereinafter referred to), for value received, hereby promises to pay to

--- ALLSTATE LIFE INSURANCE COMPANY OF NEW YORK ---

or registered assigns, on the first day of February, 2027, at the office of the Trustee, hereinafter named, in the City of Philadelphia, Pennsylvania (or, if there be a successor trustee, at its principal office), the sum of

--- SEVEN MILLION FIVE HUNDRED THOUSAND ---

Dollars ($7,500,000) in coin or currency of the United States of America which at the time of payment is legal tender for public and private debts, and to pay interest thereon to the registered owner hereof, at said office, from the interest payment date next preceding the date of this Bond (or, if this Bond be dated prior to August 1, 1997, from the date hereof) until the principal hereof is paid or duly provided for, at the rate of seven and fifteen hundredths percent (7.15%) per annum, in like coin or currency, semiannually on the first day of February and the first day of August in each year, commencing on the first day of August, 1997; provided that the principal of and the premium, if any, and interest on this Bond may be paid by agreement of the Company with the registered owner of this Bond, by check mailed or bank wire transfer of Federal or other immediately available funds to the person entitled thereto at his banking address last appearing upon the transfer register or registers of the Company, subject, in the case of the payment in full of the principal of this Bond, to the presentation and surrender of the Bond as provided in the Indenture.

This Bond is one of an authorized issue of bonds of the Company known as its General Mortgage Bonds, not limited in aggregate principal amount except as provided in the Indenture hereinafter mentioned, all issued and to be issued in one or more series under and equally secured by an indenture of mortgage (hereinafter called the "Original Indenture"), executed by the Company to First Union National Bank (formerly First Fidelity Bank, National

Association, formerly First Fidelity Bank, N.A., Pennsylvania, formerly Fidelity Bank, National Association, and formerly The Fidelity Bank), as Trustee, dated as of May 1, 1968 as heretofore amended and supplemented by fifteen supplemental indentures, the Original Indenture as so amended and supplemented being hereinafter called the "Indenture", to which Original Indenture and all indentures supplemental thereto reference is hereby made for a description of the property mortgaged and pledged, the nature and extent of the security, the terms and conditions upon which the bonds are, and are to be, secured, and the rights of the registered owners thereof and of the Trustee in respect of such security. As provided in the Indenture, said bonds may be issued in series for various principal sums, may bear different dates and mature at different times, may bear interest at different rates, and may otherwise vary as in the Indenture provided or permitted. This Bond is one of the bonds described in the Fifteenth Supplemental Indenture dated as of February 1, 1997, between the Company and the Trustee ("Fifteenth Supplemental Indenture") and designated therein as "General Mortgage Bonds, 7.15% Series, due February 1, 2027" (hereinafter referred to as the "Bonds of the 7.15% Series").

The lien of the Indenture on the property of the Company is subject to the Permitted Encumbrances as defined in the Indenture.

The Bonds of the 7.15% Series are not subject to redemption pursuant to Section 6.03 or Section 6.04 of the Original Indenture or otherwise under the Indenture at the option of the Company, except as hereinafter in the following four paragraphs of this bond expressly provided.

The Bonds of the 7.15% Series are subject to redemption, in whole at any time or in part on any interest payment date, at the option of the Company at the redemption price equal to the principal amount of the Bonds of the 7.15% Series, or portions thereof to be redeemed, together with interest accrued on such Bonds to the date fixed for their redemption plus a premium equal to the "Make-Whole Premium" (defined below) determined three (3) business days prior to the date fixed for their redemption. The Company will furnish notice to the Trustee and each holder of the Bonds of the 7.15% Series (by telecopy or other same-day written communication confirmed by the recipient, on a date at least two (2) business days prior to the date fixed for redemption of the Bonds of the 7.15% Series) of the premium, if any, applicable to such redemption and the calculations, in reasonable detail, used to determine the amount of any such premium.

"Make-Whole Premium" shall mean, in connection with any redemption, the excess, if any, of (i) the aggregate present value as of the date of such redemption of each dollar of principal being redeemed and the amount of interest (exclusive of interest accrued to the date of redemption) that would have been payable in respect of such dollar if such redemption had not been made, determined by discounting such amounts at the Reinvestment Rate from the respective dates on which they would have been payable, over (ii) 100% of the principal amount of the outstanding Bonds of the 7.15% Series being redeemed. If the Reinvestment Rate is equal to or higher than 7.15%, the Make-Whole Premium shall be zero.

"Reinvestment Rate" shall mean the sum of (i) 0.50% plus (ii) the yield on actively traded United States Treasury securities having a maturity (rounded to the nearest month)

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corresponding to the remaining term of the Bonds of the 7.15% Series (a) as reported on page "USD" of the Bloomberg Financial Markets Services Screen or, if not available, (b) any other nationally recognized trading screen reporting on-line intraday trading in United States Treasury securities, in either case at 11:00 a.m. (New York time) on the fifth business day prior to the date fixed for redemption (the "Determination Date"), or in the event that no such nationally recognized trading screen reporting on-line intraday trading in United States Treasury securities is available, (c) as determined by reference to such other publicly available source of similar market data (published on the date most recently preceding the Determination Date) which shall be designated by the holders of 66-2/3% in aggregate principal amount of the outstanding Bonds of the 7.15% Series. If no maturity exactly corresponds to such remaining term of the Bonds of the 7.15% Series, yields for the two maturities most closely corresponding to such remaining term of the Bonds of the 7.15% Series shall be determined pursuant to clause (ii) of the immediately preceding sentence and the Reinvestment Rate shall be interpolated or extrapolated from such yields on a straight-line basis, rounding in each of such relevant periods to the nearest month.

The Bonds of the 7.15% Series shall be subject to mandatory redemption at any time in the event that all or substantially all of the property of the Company at the time subject to the lien of the Indenture, or all or substantially all of the property of the Company at the time so subject to such lien which is used or useful in connection with its utility business as defined in the Indenture, shall be released from the lien of the Indenture under the provisions of Section 5.03 or Section 5.06 thereof. The award or consideration received by the Trustee for such property (together with any other moneys held by the Trustee under the Indenture) shall be applied by the Trustee to the redemption in full of all bonds then outstanding under the Indenture, any moneys held for the account of any particular bonds being applied to the redemption (or payment, if matured) of such bonds. In any such event, the redemption price of the Bonds of the 7.15% Series shall be 100% of the principal amount thereof, plus all interest accrued and unpaid thereon to the date fixed for redemption. If the moneys then in the hands of the Trustee available for such purpose shall not be sufficient for such redemption in full, the Company shall deposit with the Trustee on or before the date fixed for redemption an amount sufficient to enable the Trustee to pay the full redemption prices of the bonds at the rate or rates applicable, together with interest accrued to such date and all expenses in connection with such redemption. If the Company shall default in its obligation to deposit any such amount with the Trustee, the moneys in the hands of the Trustee available for such purpose (together with any moneys thereafter received) shall be applied by the Trustee to the partial payment of all bonds then outstanding under the Indenture, pro rata in proportion to the respective amounts then due and owing thereon for principal, premium, if any, and interest but, until the full amount then due and owing on the bonds shall have been paid, no such partial payment shall discharge the obligation of the Company on any bond except to the extent of such partial payment. Notice of any such partial pro rata payment shall be given once by the Trustee to the registered owners of the bonds within one week after the date for which the bonds were called for redemption, and from and after a date to be specified in such notice (to be not earlier than the date upon which such notice is given nor later than ten days after such redemption date) interest shall cease to accrue on the obligation of the Company on the bonds so called for redemption to the extent of the partial payment so provided. Subsequently, if any additional moneys applicable to an additional partial payment or to the payment of the entire balance then due on the bonds

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shall be received by the Trustee, the Trustee shall, with reasonable promptness, give like notice of any such payment (specifying a date within ten days after the date of such notice) with like effect.

If the Bonds of the 7.15% Series, or any portion thereof, are called for redemption, and payment thereof is duly provided for as specified in the Original Indenture, interest shall cease to accrue thereon or on such portion being redeemed, as the case may be, from and after the date fixed for redemption.

In all cases of redemption, notice shall be given by registered mail to the owners thereof at least twenty-five (25) days before the date fixed for redemption, all on the conditions and in the manner provided in the Indenture.

The principal of this Bond may be declared or may become due prior to its maturity date, in the manner and with the effect and subject to the conditions provided in the Indenture, upon the happening of an event of default as in the Indenture provided; subject, however, to the right, under certain circumstances, of the registered owners of a majority in principal amount of the bonds then outstanding (or, if such event of default be a default in the payment of any principal of, premium, if any, or interest on the bonds of any particular series, the registered owners of a majority in principal amount of the bonds of such series then outstanding) to annul such declaration.

In case the Company shall be consolidated with or merged into any other corporation, or all or substantially all of the mortgaged property as an entirety or substantially as an entirety shall be conveyed or transferred, subject to the lien of the Indenture, the corporation resulting from such consolidation, or into which the Company shall have been merged, or which shall have received such conveyance or transfer, may elect to exchange its bonds for bonds outstanding under the Indenture, including the Bonds of the 7.15% Series, subject to the conditions and in the manner provided in the Indenture.

To the extent permitted by, and as provided in, the Indenture, amendments or modifications of the Original Indenture, or of any indenture supplemental thereto, and of the rights and obligations of the Company and of the owners of the bonds issued and to be issued thereunder, may be made with the consent of the Company by the written consent of the registered owners of not less than sixty-six and two-thirds percent (66-2/3%) in principal amount of the bonds then outstanding under the Indenture; provided that any amendment or modification which will affect the rights under the Original Indenture or any indenture supplemental thereto of the owners of one or more, but less than all, of the series of bonds outstanding under the Indenture or which will amend or modify any Exclusive Benefit Covenant (as defined in the Indenture) may be made only with the consent of the Company and the written consent of the registered owners of not less than sixty-six and two-thirds percent (66-2/3%) in principal amount of the bonds of the series so affected or the bonds of the series for the protection or benefit of which such Exclusive Benefit Covenant is made, as the case may be, then outstanding under the Indenture (unless in the case of any Exclusive Benefit Covenant some other percentage of bonds is provided in the supplemental indenture establishing the Exclusive Benefit Covenant), and may be made with the written consent of the registered owners of said principal amount of the bonds of such series without any requirement for the consent of

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owners of bonds outstanding under the Indenture which are not affected by such amendment or modification; provided, however, that except with the written consent of the registered owner of this Bond no amendment or modification shall be made which will permit the extension of the time or times of payment of the principal of or the interest on this Bond, or a reduction in the principal amount hereof, the premium, if any, or the rate of interest hereon, or otherwise affect the terms of payment of the principal of, premium, if any, or interest on this Bond, or reduce the percentage of principal amount of bonds the consent of the registered owners of which is required for the modification or alteration of the Indenture, or of any indenture supplemental thereto.

This Bond is transferable by the registered owner hereof, in person or by duly authorized attorney, on books of the Company to be kept for that purpose at the office of the Trustee in the City of Philadelphia, Pennsylvania (or, if there be a successor trustee, at its principal office), upon surrender hereof at such office for cancellation and upon presentation of a written instrument of transfer duly executed, and thereupon the Company shall issue in the name of the transferee or transferees, and the Trustee shall authenticate and deliver, a new registered Bond or Bonds of the 7.15% Series, in authorized denominations, of a like aggregate principal amount; and the registered owner of any Bond or Bonds of the 7.15% Series may surrender the same as aforesaid at said office in exchange for a like aggregate principal amount of Bonds of like form, in authorized denominations; all upon payment of the charges and subject to the terms and conditions specified in the Indenture.

The Company and the Trustee may treat the registered owner of this Bond as the absolute owner hereof for the purpose of receiving payment hereof, or on account hereof, and for all other purposes.

No recourse under or upon any obligation, covenant or agreement contained in the Indenture or in any indenture supplemental thereto, or in any bond thereby secured, or because of any indebtedness thereby secured, shall be had against any incorporator, or against any past, present or future stockholder, officer or director, as such, of the Company or of any successor corporation, either directly or through the Company or any successor corporation, under any constitution, statute, or rule of law or equity, or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise; it being expressly agreed and understood that the Indenture, any indenture supplemental thereto and obligations thereby secured are solely corporate obligations, and that no personal liability whatever shall attach to, or be incurred by, such incorporators, stockholders, officers or directors, as such, of the Company, or of any successor corporation, or any of them, because of the incurring of the indebtedness thereby authorized, or under or by reason of any of the obligations, covenants or agreements contained in the Indenture or in any indenture supplemental thereto or in any of the bonds or coupons thereby secured, or implied therefrom.

This Bond shall not be entitled to any benefit under the Indenture, or any indenture supplemental thereto, and shall not become valid or obligatory for any purpose, until First Union National Bank, as the Trustee under the Indenture, or a successor trustee

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thereunder, shall have signed the form of authentication certificate endorsed hereon.

IN WITNESS WHEREOF, KENTUCKY-AMERICAN WATER COMPANY has caused this Bond to be signed in its name by its President or a Vice President and its corporate seal to be hereto affixed and attested by its Secretary or an Assistant Secretary, and this Bond to be dated this 20th day of February, 1997.

KENTUCKY-AMERICAN WATER COMPANY

By: _____
Vice President and Treasurer

Attest:

_____
Secretary

Trustee's Authentication Certificate

This Bond is one of the bonds, of the series designated therein, described in the within-mentioned Fifteenth Supplemental Indenture.

FIRST UNION NATIONAL BANK,
as Trustee

By: _____
Authorized Officer

E81094130050

IRREVOCABLE STOCK OR BOND POWER

FOR VALUE RECEIVED, the undersigned does (do) hereby sell, assign and transfer to

Transfer only as directed
by the attached instructions
of U.S. Bank, N.A.
Milwaukee, WI

IF STOCK, COMPLETE THIS PORTION

_____ share of the _____ of _____ represented by Certificate(s) _____ inclusive, standing in the name of the undersigned on the books of said Company

IF BOND, COMPLETE THIS PORTION

1 bond of **Kentucky-American Water Company General Mortgage Bond, 7.15% Series, Due February 1, 2027** in the principal amount of $**7,500,000.00**, No.(s) **PR-1** inclusive, standing in the name of the undersigned on the books of said Company.

The undersigned does (do) hereby irrevocably constitute and appoint _____ attorney to transfer the said stock or bond(s), as the case may be, on the books of said Company, with full power of substitution in the premises.

SIGNATURE GUARANTEE

Perry Braun, SVP & Chief Investment Officer

SIGNATURE GUARANTEED
MEDALLION GUARANTEED
U.S. BANK NATIONAL ASSOCIATION
AUTHORIZED SIGNATURE
29008251
(TC3020)
SECURITIES TRANSFER AGENTS MEDALLION PROGRAM



Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Band & Co.

2 Business name/disregarded entity name, if different from above

c/o U.S. Bank NA

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) **12**

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

1555 N Rivercenter Dr Suite 302

Requester's name and address (optional)

6 City, state, and ZIP code

Milwaukee, WI 53212

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

3	9	–	6	0	3	9	1	6	0

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here | **Signature of U.S. person** ▶ [signature] | **Date** ▶ 1/30/2023

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

Wilton Re | 20 Glover Avenue 4th Floor Norwalk, CT 06850

RE: Registration of Privately Placed Physical Securities
owned by Wilton Reassurance Life Company of New York,
formerly Allstate Life Insurance Company of New York

Dear Sir/Madam,

Effective October 1, 2021, Wilton Reassurance Company ("Wilton Re") has completed its 100% stock acquisition of Allstate Life Insurance Company of New York ("ALICNY") from the Allstate Group, ("Allstate"). Effective November 1, 2021, ALICNY was subsequently merged into Wilton Reassurance Life Company of New York ("WRNY"), which is the surviving entity.

This was a legal entity acquisition of ALICNY, but as a result of the subsequent merger into WRNY, the company has a change to the Federal Employer Identification Number (FEIN). A W9 is attached.

Guggenheim Partners Investment Management, LLC ("Guggenheim") is an Investment Advisor for Wilton Reassurance Life Company of New York ("WRNY").

Please consider Guggenheim personnel as authorized to request and receive security specific data and documentation related to investments held by WRNY. Information/documentation may include, but is not limited to, the following:

- Covenant compliance materials
- Financial reports
- Investor communications (e.g. management presentations, investor days, etc.)
- Legal communications (e.g. amendments, corporate actions, waivers, etc.)

In addition, Guggenheim is actively working with Wilton Re's custodian, US Bank, N.A., to update the registration information and payment instructions for these certificates. Wilton Re requests that all trustees and transfer agents work with Guggenheim and US Bank to accomplish this in an expeditious manner.

Thank you in advance for your assistance. If you have any questions, contacts at Wilton Re are:

Perry Braun, SVP & Chief Investment Officer, 203-762-4434, pbraun@wiltonre.com
Sharif Soussi, VP of Investments, 203-762-4640, ssoussi@wiltonre.com
Anne Klein, AVP - Finance, 203-762-4488, aklein@wiltonre.com

Perry Braun, Senior Vice President and Chief Investment Officer

WILTON REASSURANCE LIFE COMPANY OF NEW YORK

INCUMBENCY CERTIFICATE

I, Patricia D. Harrigan, Secretary of **Wilton Reassurance Life Company of New York**, a New York domestic life insurance company (the "Company"), do hereby certify that the officers named hereon are qualified and authorized to act on behalf of the Company, that the signatures opposite the names and titles of said officers are genuine, and the resolutions electing these officers are in full force and effect. You are further authorized to recognize these signatures until you receive our written instructions to the contrary. I further certify that any of the persons listed below are authorized individually to sign agreements and give instructions with regard to any matters pertaining to banking and related arrangements as the Company.

Name	Title	Signature
Scott Sheefel	President and Chief Executive Officer 203.762.4448	
Steven Lash	Senior Vice President and Group Chief Financial Officer 203.762.4650	
Lauren Mak	Senior Vice President and Chief Financial Officer 203.762.4678	
Enrico Treglia	Senior Vice President and Group Chief Operating Officer 203.762.4438	
Perry Braun	Senior Vice President and Chief Investment Officer 203.762.4434	

IN WITNESS WHEREOF, I have signed this Certificate this 14th day of October 2022.

By: _____
Patricia D. Harrigan, Secretary

NEW YORK STATE OF OPPORTUNITY. | Department of Financial Services

KATHY HOCHUL
Governor

ADRIENNE A. HARRIS
Acting Superintendent

December 3, 2021

Parimah Hassouri, Esq.
Kirkland & Ellis LLP
601 Lexington Avenue
New York, NY 10022

Re: Merger of Allstate Life Insurance Company of New York and Intramerica Life Insurance Company with and into Wilton Reassurance Life Insurance Company of New York

Dear Ms. Hassouri:

The original executed Agreement and Plan of Merger of Allstate Life Insurance Company of New York and Intramerica Life Insurance Company with and into Wilton Reassurance Life Insurance Company of New York has been approved and placed on file with this Department as of November 26, 2021.

I am transmitting herewith a certification that reflects the original Agreement and Plan of Merger has been approved and filed with this Department and a true copy has been attached to the certification. At the present time we are unable to produce certifications with an original signature as we are currently not allowed in our offices due to the pandemic.

A certified copy of the Agreement and Plan of Merger is to be placed on file in the offices of the Suffolk County Clerk. *Proof of filing must be returned to this office.*

Very truly yours,

/s/ Bradley F. Rice

Bradley F. Rice
Associate Counsel
Office of General Counsel
(518) 473-2345

cc: Mr. Bodinger; File Copy

SHORT CERTIFICATE

STATE OF NEW YORK

DEPARTMENT OF FINANCIAL SERVICES

It is hereby certified that the attached copy of the Agreement and Plan of Merger of Allstate Life Insurance Company of New York and Intramerica Life Insurance Company, of Hauppauge, New York, for the purpose of merging with and into Wilton Reassurance Life Insurance Company of New York, has been approved and placed on file with this Department, November 26, 2021, pursuant to Section 7105 of the New York Insurance Law,

has been compared with the original on file in this Department and that it is a correct transcript therefrom and of the whole of said original.

In Witness Whereof, I have hereunto set my hand and affixed the official seal of this Department at the City of Albany, this 3rd day of December 2021.

Colleen M. Draper

Special Deputy Superintendent

AGREEMENT AND PLAN OF MERGER

THIS AGREEMENT AND PLAN OF MERGER (this "Agreement"), dated as of the 1st day of November, 2021, is by and between Allstate Life Insurance Company of New York, a stock life insurance company organized under the laws of the State of New York ("ALNY"), Intramerica Life Insurance Company, a stock life insurance company organized under the laws of the State of New York ("Intramerica"), and Wilton Reassurance Life Company of New York, a stock life insurance company organized under the laws of the State of New York ("WRNY").

WITNESSETH:

WHEREAS, ALNY, Intramerica and WRNY have determined that it would be in their respective best interests and the best interests of their respective shareholders for ALNY and Intramerica to merge with and into WRNY, with WRNY being the surviving entity, in a transaction structured to qualify as a tax free reorganization under Section 368(a)(1)(A) of the Internal Revenue Code of 1986, as amended, and to effect the transactions contemplated by this Agreement; and

WHEREAS, in furtherance thereof, the respective Boards of Directors and the sole shareholders of each of ALNY, Intramerica and WRNY have duly approved the merger of ALNY and Intramerica with and into WRNY upon the terms and subject to the conditions of this Agreement (the "Merger");

NOW, THEREFORE, in order to effect the transactions contemplated by this Agreement and in consideration of the premises and the mutual covenants and agreements herein contained, the parties agree as follows:

Section 1. The Merger.

(a) Upon the terms and subject to the conditions of this Agreement, at the Effective Time (as defined in Section 1(b)) and in accordance with the provisions of this Agreement and the New York Insurance Law ("NYIL"), ALNY and Intramerica shall be merged with and into WRNY in accordance with Article 71 of the NYIL, and the separate existence of ALNY and Intramerica shall thereupon cease, and WRNY, which shall be and which is hereinafter sometimes referred to as the "Surviving Company," shall continue its corporate existence under the laws of the State of New York under the name "Wilton Reassurance Life Company of New York" with its statutory home office located at 800 Westchester Avenue, Suite 641 North, Rye Brook, NY 10573, and its main administrative office located at 20 Glover Avenue, 4th Floor, Norwalk, CT 06850. WRNY is licensed to transact insurance business in the State of New York.

(b) As soon as is practicable after the satisfaction or, if permitted, waiver of the conditions set forth in Section 3 hereof, but no later than 30 days after the issuance of approval by the Superintendent of the State of New York (the "Superintendent"), the parties hereto shall cause the Merger to be consummated by delivering to the office of the clerk of each county in the State of New York in which ALNY, Intramerica and WRNY maintain their principal offices a certified copy of this Agreement with the approval of the Superintendent endorsed thereon and such other

documents in such form as required by, and executed and acknowledged in accordance with Section 7108 and the relevant provisions of the NYIL. The Merger shall become effective on November 1, 2021 (the "Effective Time").

(c) From and after the Effective Time, the Merger shall have all of the effects set forth in the NYIL. Without limiting the generality of the foregoing, and subject thereto, by virtue of the Merger and in accordance with the NYIL, all of the properties, rights, privileges, powers, and franchises of ALNY, Intramerica and WRNY shall vest in the Surviving Company and all of the debts, liabilities and duties of ALNY, Intramerica and WRNY shall become the debts, liabilities, and duties of the Surviving Company. All policies of insurance issued by ALNY, Intramerica or WRNY shall, as of the Effective Time, become policies of insurance of the Surviving Company.

(d) The charter of WRNY with no amendments attached as Exhibit A shall be the charter of the Surviving Company from and after the Effective Time until thereafter amended in accordance with the provisions thereof and the NYIL.

(e) The by-laws of WRNY with no amendments shall be the by-laws of the Surviving Company from and after the Effective Time until altered, amended or repealed as provided therein or in the articles of incorporation of the Surviving Company and the NYIL.

(f) As of the Effective Time, the Board of Directors and the officers of the Surviving Company shall be the then serving directors and officers of WRNY, to serve until the earlier of resignation or removal of any such individual or until their respective successors are duly elected and qualified, as the case may be.

Section 2. Treatment of Shares.

(a) ALNY's authorized capital stock consists of the following:

187,936 voting shares authorized, issued and outstanding, par value $25 per share, all of which are of the same class.

(b) Intramerica's authorized capital stock consists of the following:

300,000 voting shares authorized, issued and outstanding, par value $7 per share, all of which are of the same class.

(c) WRNY's authorized capital stock consists of the following:

1,100,000 common shares authorized, with 550,000 shares issued and outstanding, par value $4.55 per share, all of which are of the same class.

(d) Each authorized and outstanding share of WRNY shall not be affected by the Merger and shall continue to be outstanding at and after the Effective Time without any change and shall continue as a share of the Surviving Corporation.

(e) At the Effective Time, all outstanding shares of the capital stock of ALNY and Intramerica shall be cancelled without consideration and retired and shall cease to exist.

Section 3. Conditions Precedent to Merger. The respective obligations of ALNY, Intramerica and WRNY to effect the Merger shall be subject to the satisfaction of the following conditions:

(a) This Agreement shall have been approved and adopted by the affirmative vote of the shareholders representing at least two-thirds of all the outstanding shares of ALNY, Intramerica and WRNY.

(b) All consents, authorizations, orders and approvals of (or filings or registrations with) any governmental authority including, but not limited to, the Superintendent, required in connection with the execution, delivery and performance of this Agreement shall have been obtained.

Section 4. Further Assurances. From time to time, as and when requested by WRNY, ALNY and Intramerica shall execute and deliver or cause to be executed and delivered all such other instruments, and shall take or cause to be taken all such further or other actions, as WRNY may deem necessary or desirable in order to vest in and confirm to the Surviving Company and its successors and assigns, title to and possession of all the properties, rights, privileges, powers and franchises referred to in Section 1(c) hereof and otherwise to carry out the intent and purposes of this Agreement. From time to time, as and when necessary, the Surviving Company shall execute and deliver or cause to be executed and delivered all such other instruments, and shall take or cause to be taken all such further or other actions as are necessary or desirable in order to assume or otherwise comply with the outstanding debts, liabilities, duties or other obligations of ALNY and Intramerica.

Section 5. Governing Law. This Agreement shall be governed and enforced by, interpreted, and construed in accordance with the laws of the State of New York without regard to its rules regarding conflicts of law.

Section 6. Binding Agreement; No Third Party Beneficiaries. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns. This Agreement is not intended to confer upon any person other than the parties hereto any rights or remedies hereunder.

Section 7. Amendments. At any time before or after the approval and adoption of this Agreement by the respective shareholders of ALNY, Intramerica and WRNY, but prior to the Effective Time, this Agreement may be amended in matters of form or substance, or supplemented by additional agreements, articles or certificates, to the extent permitted by the NYIL and any other applicable governmental authority, as may be determined in the judgment of the Boards of Directors of ALNY, Intramerica and WRNY to be necessary, desirable or expedient to clarify the intention of the parties hereto or to effect or facilitate the filing, recording or official approval of this Agreement and the consummation hereof and the Merger provided for herein, in accordance with the purpose and intent of this Agreement.

Section 8. Termination and Abandonment. At any time prior to the Effective Time, the Boards of Directors of ALNY, Intramerica and WRNY may cause the Merger and the transactions contemplated by this Agreement to be abandoned or delayed if such Boards determine that such abandonment or delay would be in the best interests of ALNY, Intramerica and WRNY and their respective shareholders. In the event of the termination and abandonment of this Agreement and the Merger pursuant to the preceding sentence, this Agreement shall become void and have no effect, without any liability on the part of ALNY, Intramerica or WRNY or their shareholders, directors or officers in respect thereof.

Section 9. No Compensation In Connection With Merger. No director or officer of ALNY, Intramerica or WRNY or any parent corporation or subsidiary corporation shall receive any fee, commission, compensation or other valuable consideration (other than regular salary or other compensation earned in carrying out his or her normal duties) directly or indirectly for aiding, promoting or assisting in the Merger.

Section 10. Interpretation; Descriptive Headings.

(a) For purposes of this Agreement, the words "hereof," "herein," "hereby," and other words of similar import refer to this Agreement as a whole unless otherwise indicated. Whenever the singular is used herein, the same shall include the plural, and whenever the plural is used herein, the same shall include the singular, where appropriate.

(b) The descriptive headings herein are inserted for convenience of reference only and are not intended to be part of or affect the meaning or interpretation of this Agreement.

Section 11. Counterparts. This Agreement may be executed by the parties thereto in separate counterparts, each of which when so executed and delivered shall be an original, but all such counterparts shall together constitute one and the same instrument.

Section 12. Expenses. In the event that the Merger is not effectuated, each of ALNY, Intramerica and WRNY shall be responsible for all expenses in respect of this Agreement incurred by or attributable to it.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective duly authorized officers as of the date first above written.

ALLSTATE LIFE INSURANCE COMPANY OF NEW YORK

By: _____
Name: Mike Fleitz
Title: Chairman and Chief Executive Officer

INTRAMERICA LIFE INSURANCE COMPANY

By: _____
Name: Enrico Treglia
Title: Senior Vice President, Chief Operating Officer

WILTON REASSURANCE LIFE COMPANY OF NEW YORK

By: _____
Name: Scott Sheefel
Title: President

[Signature Page to ALNY - Intramerica - WRNY Agreement and Plan of Merger]

Strandt, Michael J

From: Fucci, Joanna M
Sent: Wednesday, December 21, 2022 5:53 PM
To: Strandt, Michael J
Subject: Re: Kentucky - American Water Cert

Categories: Yellow Category

Should Go with SPQR 902533

Yes it should be with the Wilton Allstate rereg items. We are awaiting a bond power back from the client and a good contact for Guggenheim to reach out for this.

From: Strandt, Michael J <michael.strandt@usbank.com>
Sent: Wednesday, December 21, 2022 4:49:57 PM
To: Fucci, Joanna M <joanna.fucci@usbank.com>
Subject: Kentucky - American Water Cert

Hi Joanna,

We received the Kentucky-American Water Company Cert from BNYM. I had our mail team check it in under SPQR 978144. Can you confirm it should be included in the Allstate Re-Reg project associated with WiltonRe? I don't see it on the spreadsheet that Guggenheim is using to email out for transfer agent addresses.

Kind regards,

Michael J Strandt
Custody Operations Specialist
p. 414.905.5448 | michael.strandt@usbank.com

U.S. Bank
RiverCenter
1555 N Rivercenter Dr Ste 302, Milwaukee, WI 53212 | MK-WI-S302 | usbank.com

KENTUCKY-AMERICAN WATER COMPANY
2300 Richmond Road
Lexington, Kentucky 40502

BOND PURCHASE AGREEMENT

Re: $9,000,000 General Mortgage Bonds,
6.99% Series, Due June 1, 2028

Dated as of June 1, 1998

AMERICAN UNITED LIFE INSURANCE COMPANY
One American Square
PO Box 368
Indianapolis, Indiana 46206-0368

Attention: Christopher Pahlke
Vice President, Private Placements

KENTUCKY-AMERICAN WATER COMPANY, a Kentucky corporation (the "Company"), agrees with you as follows:

1. Description and Sale of Bonds. The Company agrees to sell to you, and you agree to purchase from the Company, subject to the terms and conditions hereinafter set forth, $9,000,000 aggregate principal amount of General Mortgage Bonds, 6.99% Series, due June 1, 2028 (the "Bonds"), of the Company, at a price equal to 100% of the principal amount thereof. The Bonds purchased by you shall be dated the date of their delivery to you, shall bear interest from such date at the rate of 6.99% per annum, shall mature June 1, 2028, and shall be issued under the Indenture of Mortgage dated as of May 1, 1968 (the "Original Indenture") between Lexington Water Company (predecessor to the Company) and The Fidelity Bank (now First Union National Bank), as trustee (the "Trustee"), as heretofore supplemented and as to be supplemented by a Sixteenth Supplemental Indenture between the Company and the Trustee to be dated as of June 1, 1998, which shall be substantially in the form attached hereto and marked Exhibit "A" with such changes therein as may be agreed upon by you and the Company (said Original Indenture, as so supplemented, being hereinafter referred to as the "Indenture").

2. Closing. Delivery of and payment for the Bonds (the "Closing") shall be made at the offices of American Water Works Service Company, 1025 Laurel Oak Road, Voorhees, New Jersey 08043 at 9:00 A.M. local time on _____, June __, 1998, or at such other date and time or such other place as shall be mutually agreed to. Payment shall be made to the order of the Company in

immediately available funds to Account No. _____. Delivery shall be made to you in the form of one (1) fully registered Bond, in the principal amount of the Bonds to be purchased by you, registered in your name or in the name of your nominee, if any, specified in Schedule 1 attached hereto.

3. Redemption of Bonds. The Bonds are subject to mandatory redemption at such time or times, and from time to time, and on such terms as provided in the Bonds and the Indenture. The Bonds are subject to redemption at the option of the Company, in accordance with the terms and at the price set forth in the form of the Bond which is attached to the Sixteenth Supplemental Indenture as Exhibit A.

4. Representations.

4.1. Representations of the Company. The Company represents that the matters set forth in paragraphs 1 through 18 of the form of certificate annexed hereto as Exhibit "B" are true and correct at the time of Closing and are hereby incorporated herein by reference with the same force and effect as though herein set forth in full.

4.2. Company's Use of Proceeds. The Company represents that the net proceeds from the sale of the Bonds and the Additional Stock (as hereinafter defined) will be used to (i) repay short-term bank debt at the date of Closing, (which debt was in the amount of $3,247,873 as of December 31, 1997) and which was, or will be incurred to fund construction, (ii) satisfy remaining 1998 sinking fund obligations of outstanding securities in the amount of $48,000, (iii) fund the payment of principal and accrued interest at maturity of the 9.71% Series Bonds due September 1, 1998, and (iv) fund ongoing construction projects. The Company will not use any part of the proceeds from the sale of the Bonds, directly or indirectly, for the purpose of purchasing or carrying any margin stock within the meaning of Regulation G (12 CFR Part 207) promulgated by the Board of Governors of the Federal Reserve System, as now amended, nor for the purpose of purchasing or carrying any other securities.

4.3. Representations of the Purchaser. You represent (i) that your purchase of the Bonds under this Agreement is for your own account, for investment and not with a view toward distribution or resale thereof, provided, however, that you reserve the right to dispose of all or any part of the Bonds by sale or other distribution not in violation of the Securities Act of 1933, as amended (the "Act"), or the rules and regulations thereunder, if at some future time in your sole discretion you deem it advisable

to do so; and (ii) that you are not a registered investment company or a company controlled by a registered investment company as defined in the Investment Company Act of 1940. You understand that the Bonds are not being registered under the Act and agree that you will not resell or otherwise dispose of the Bonds or any interest therein except upon effective registration under, or an exemption from, the Act. You hereby agree that the following legend will appear on the Bonds: THIS BOND HAS NOT BEEN REGISTERED OR QUALIFIED FOR SALE UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR ANY STATE SECURITIES LAWS, AND MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN EXEMPTION THEREFROM UNDER SAID ACT AND LAWS. The Company's obligation to sell the Bonds to you hereunder is subject to the condition that at the Closing you confirm, by accepting delivery of the Bonds, the aforesaid representations and agreements as if made at that time.

5. Closing Conditions. Your obligation to purchase and the Company's obligation to sell the Bonds pursuant to this Agreement are conditioned upon:

5.1. Additional Stock. The issue and sale, at or prior to the Closing, of additional shares of Common Stock of the Company (the "Additional Stock") for an aggregate price of not less than $6,000,000 before deducting the costs of such sale.

5.2. Governmental Authorization. The authorization, prior to the Closing, of the issue and sale of the Bonds and Additional Stock by the Public Service Commission of the Commonwealth of Kentucky, whose authorization is required, which authorization shall not contain any conditions deemed by the Company to be burdensome to it.

5.3. Closing Certificate. The Company shall deliver to you at the Closing a certificate duly authorized, executed and delivered by the Company substantially in the form of the certificate attached hereto as Exhibit "B", the truth and accuracy of which, at the time of Closing, shall be a condition precedent to your obligations hereunder.

5.4. Opinions. You shall receive at the Closing from Chapman and Cutler, your special counsel in connection with this transaction, and from Stoll, Keenon & Park, LLP, counsel for the Company, their opinions satisfactory to you and covering the matters set forth in Exhibit "C" hereto.

5.5. Proceedings and Documents. All proceedings to be taken in connection with the transactions contemplated by this Agreement, and all documents incident thereto, shall be

satisfactory in form and substance to you and your special counsel; and you and your special counsel shall have received counterparts, originals or certified or other copies of all documents which you may reasonably request in connection with said transactions and all corporate proceedings in connection therewith, in form and substance satisfactory to you and your special counsel, such documents where appropriate to be certified by the proper corporate or governmental authorities.

6. Expenses. The Company agrees to bear all reasonable expenses in connection with the transactions herein contemplated whether or not such transactions are effected, including the reasonable fees and out-of-pocket disbursements of Chapman and Cutler, your special counsel in connection with the transactions contemplated by this Agreement.

7. Inability to Complete Transaction. In the event that the transactions herein contemplated are not carried out by reason of the inability of either party to perform any of the conditions herein specified, neither party hereto shall be responsible to the other for any damages or otherwise by reason thereof, except as is provided in paragraph 6 hereof.

8. Financial Statements. The Company agrees that, so long as you shall hold any of the Bonds purchased hereunder, it will deliver to you:

8.1. As soon as practicable, and in any event within sixty (60) days, after the end of each quarterly period, except the last, of each fiscal year of the Company, (i) a copy of its balance sheet as at the end of such quarterly period; and (ii) a copy of its income statement for the twelve (12) months' period and for the portion of the fiscal year to the end of such quarterly period, together with the figures for the corresponding periods one (1) year prior thereto, in reasonable detail, prepared in accordance with generally accepted accounting principles consistently applied and certified by the Comptroller or an Assistant Comptroller of the Company.

8.2. As soon as practicable, and in any event within one hundred twenty (120) days, after the end of each fiscal year of the Company, a copy of its balance sheet as at the end of such year and its statements of income, retained earnings and cash flows for such year together with the figures for the corresponding period for the fiscal year prior thereto, in reasonable detail, prepared in accordance with generally accepted accounting principles consistently applied and certified by independent accountants of recognized national standing selected by the Company.

8.3. Within the period provided in Section 8.2 above, the written statement of such accountants that in making the examination necessary to their certification of such audit report they have obtained no knowledge of any event of default (as defined in the Indenture), or event which with the lapse of time or giving of notice, or both, would become such an event of default, or if such accountants shall have obtained knowledge of any such event of default or event which would so become an event of default, they shall disclose in such statement the default or defaults and the nature thereof.

8.4. Such other information pertinent to an evaluation of your investment as you may reasonably request from time to time.

9. Inspection of Properties and Books. The Company agrees that, after the execution and delivery of this Agreement and so long as you shall hold any of the Bonds sold to you hereunder, you shall have the right to visit and inspect its properties under its guidance, to examine the books of account of the Company, to make extracts therefrom, and to discuss its affairs, finances and accounts with and be advised as to the same by its officers, all at reasonable times and at reasonable intervals. This privilege may be exercised only by any of your financial officers or by anyone duly designated for the purpose in writing by any such financial officers. So long as no "event of default" (as defined in the Indenture) shall have occurred and be continuing, the Company shall not be required to pay or reimburse you for expenses which you may incur in connection with any such visitation or inspection. If a default shall have occurred and be continuing, the Company shall reimburse you for any reasonable expenses incurred in connection with any such visitation or inspection.

10. Exchange and Transfer of Bonds. The Company agrees that, within a reasonable time (not exceeding ninety (90) days after you shall have made written request therefor to the Company), it will deliver to you at the principal office of the Trustee, in exchange for any Bonds delivered to you at the Closing, an equal aggregate principal amount of registered Bonds of said Series without coupons, in authorized denominations. The Company shall bear all expenses (including documentary or other similar taxes upon the original issue of the Bonds, but excluding any transfer or any similar taxes) and shall make no charge in connection with (i) the preparation, issue, authentication and delivery to you of any Bonds delivered to you at the Closing, and (ii) anything in the Indenture to the contrary notwithstanding, any exchange permitted by this paragraph. The Company will pay the reasonable cost of shipping for your account to your home office or to the office of a

depository designated by you all Bonds delivered to you at the Closing or upon any exchange above provided. The Bonds shall be transferred in accordance with the provisions of Section 1.07 of the Original Indenture; provided that the Company shall make no charge in connection with the preparation, issue, authentication and delivery to any transferee of any Bonds; provided further that the Company shall not be required to pay any taxes or other governmental charges in connection with such transfer.

11. Home Office Payment. So long as you are the holder of any Bonds the Company will cause payment of principal, interest and premium, if any, on any fully registered Bond registered in your name to be made in the manner set forth in Schedule 1 or in such other manner or to such other address as you shall designate in writing to the Company. In the case of any payment of interest or premium on the Bonds or the redemption of less than all of the Bonds, such payment on or redemption of the Bonds shall be without presentation or surrender of such Bonds. In the case of redemption of all of the Bonds at final maturity or otherwise, payment of principal, interest and premium, if any, shall be made upon presentation and surrender of the Bonds as provided in the Indenture. You agree that you will not sell, transfer or otherwise dispose of any Bond unless you shall have caused notation to be made thereon of (i) all payments of principal on such Bond and (ii) the last interest payment date to which interest has been paid on such Bond; and prior to delivery thereof such Bond shall have been presented to the Trustee for inspection or surrendered in exchange for a new Bond or Bonds for the unpaid balance of the principal amount thereof.

12. Loss, Theft or Destruction of Bonds. In the event of mutilation of any Bond owned by you, upon surrender and cancellation of such Bond, the Company will deliver a new Bond, of like tenor, in lieu of such mutilated Bond. If you are the owner of any lost, stolen or destroyed Bond, then the affidavit of your President or a Vice President, setting forth the fact of loss, theft or destruction and of your ownership of the Bond at the time of such loss, theft or destruction shall be accepted by the Company as satisfactory evidence thereof, and no indemnity shall be required as a condition to execution and delivery of a new Bond other than your written agreement to indemnify the Company and the Trustee under the Indenture. No charge will be made to you for the delivery of a new Bond pursuant to this paragraph.

13. Survival. All covenants, agreements, representations and warranties made herein, and in certificates delivered pursuant hereto, by or on behalf of the respective parties hereto, shall survive the execution and delivery of the Bonds to you hereunder

and your payment therefor, and shall bind and inure to the benefit of the respective parties hereto and their successors and assigns.

14. Notices. All communications provided for hereunder shall be in writing and, if to you, mailed or delivered to the address and for the attention of the person shown on Schedule 1, or, if to the Company, mailed or delivered to it at 2300 Richmond Road, Lexington, Kentucky 40502, Attention: Vice President and Treasurer, or in either case to such other address as may be designated in writing by the party to receive such notice.

15. Entire Agreement. It is understood and agreed that in entering into this Agreement you have not relied on any oral representations or oral warranties or oral information made or given to you by any representatives of the Company or by anyone on its behalf, and that all statements, covenants, agreements, representations and warranties made herein supersede any oral or written statements inconsistent therewith. Any amendment hereto must be in writing.

16. Governing Law. This Agreement shall be governed by and construed in accordance with the law of the Commonwealth of Kentucky.

17. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

18. Captions. The headings preceding the text of the sections hereof are inserted solely for convenience of reference and shall not constitute a part of this Agreement nor affect its meaning, construction or effect.

If the foregoing is satisfactory to you, please sign the form of acceptance on the enclosed counterpart of this letter and forward the same to the Company, whereupon this letter will become a binding agreement between you and the Company.

Very truly yours,

KENTUCKY-AMERICAN WATER COMPANY

By: _____
Vice President and Treasurer

The foregoing Agreement is hereby accepted as of the date first above written.

AMERICAN UNITED LIFE INSURANCE COMPANY

By: _____

Its: Authorized Signatory

By: _____

Its: Authorized Signatory

KENTUCKY-AMERICAN WATER COMPANY

SCHEDULE 1

NAME AND ADDRESS OF PURCHASER NOTICE AND PAYMENT INFORMATION	AMOUNT OF BONDS TO BE PURCHASED
AMERICAN UNITED LIFE INSURANCE COMPANY Private Placements One American Square PO Box 368 Indianapolis, Indiana 46206-0368 Telephone Number: 317-263-1877 Attention: Chris Pahlke	$9,000,000

Payments

All payments on or in respect of the Bonds to be by bank wire transfer of Federal or other immediately available funds (identifying each payment as Kentucky-American Water Company, General Mortgage Bonds, 6.99% Series, due June 1, 2028, principal or interest) to:

_____

ABA _____

for credit to American United Life Insurance Collection Account

_____

Notices

All notices of scheduled payments and written confirmation of each such payment, to be addressed:

AMERICAN UNITED LIFE INSURANCE COMPANY
Private Placements
One American Square
PO Box 368
Indianapolis, Indiana 46206-0368
Telephone Number: 317-263-1877
Attention: Chris Pahlke

All financial reports, compliance certificates and all other written communications, including notice of prepayments to be addressed as first provided above.

Name of Nominee in which Notes are to be issued: None

Taxpayer I.D. Number: _____

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
6.593% Maturity - October 15, 2037

$47,000,000 **October 22, 2007**

FOR VALUE RECEIVED, **Kentucky-American Water Company**, an **Kentucky** corporation (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1025 Laurel Oak Road, Voorhees, NJ 08043 or such other place as Lender may from time to time designate, the principal sum of **Forty Seven Million** dollars **($47,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefor shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

By: Rochelle Kowalski

Rochelle Kowalski
VP of Finance

LOAN AGREEMENT

by and among

COUNTY OF OWEN, KENTUCKY,
as Issuer

and

AMERICAN WATER CAPITAL CORP.,
as Financing Company

and

KENTUCKY-AMERICAN WATER COMPANY,
as Operating Company

Relating to

$71,390,000
County of Owen, Kentucky
Water Facilities Refunding Revenue Bonds
(Kentucky-American Water Company Project)
Series 2019A and 2019B

Dated as of November 1, 2019

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LOAN AGREEMENT

THIS LOAN AGREEMENT (this "**Agreement**"), dated as of November 1, 2019, is among the **COUNTY OF OWEN, KENTUCKY** (the "**Issuer**"), a public body corporate and politic duly created and existing as a county and political subdivision under the Constitution and laws of the Commonwealth of Kentucky (the "**Commonwealth**"), **AMERICAN WATER CAPITAL CORP.,** a corporation duly organized and existing under the laws of the State of Delaware (the "**Financing Company**"), and **KENTUCKY-AMERICAN WATER COMPANY**, a corporation duly organized and existing under the laws of the Commonwealth of Kentucky (the "**Operating Company**");

W I T N E S S E T H:

WHEREAS, the Issuer is empowered under the provisions of Sections 103.200 to 103.285, inclusive, of the Kentucky Revised Statutes (the "**Act**") to borrow money through the issuance and sale of negotiable revenue bonds and to loan the proceeds from the sale of such bonds to any person, including any industrial concern or utility company, to finance the acquisition of any "industrial building" as defined in the Act, including facilities for the furnishing of water, if available on reasonable demand to members of the general public; and

WHEREAS, the Act provides that any bonds issued and outstanding thereunder may, at any time on or after their earliest redemption date, be refunded by the issuer thereof, with the consent of such industrial concern or utility company, in such amount as the governing body of such issuer may deem necessary to refund the principal of the bonds to be refunded; and

WHEREAS, the Act provides that any refunding bonds issued under the authority of Section 103.220 thereof shall be payable from the revenues out of which the bonds to be refunded were payable; and

WHEREAS, pursuant to Ordinance No. 163 adopted by the Fiscal Court of the Issuer on May 28, 2009, the Issuer has previously issued its Waterworks System Revenue Bonds, 2009 Series A (Kentucky-American Water Company Project) in the principal amount of $45,390,000 (the "**2009 Series A Bonds**"), all of which are outstanding, and loaned the proceeds from the sale thereof to the Operating Company and the Financing Company (individually, a "**Borrower**" and together, the "**Borrowers**") to finance facilities for the furnishing of water by the Operating Company that is available on reasonable demand to members of the general public constituting an "industrial building" within the meaning of the Act; and

WHEREAS, pursuant to Ordinance No. 166 adopted by the Fiscal Court of the Issuer on August 25, 2009, the Issuer has previously issued its Waterworks System Revenue Bonds, 2009 Series B (Kentucky-American Water Company Project) in the principal amount of $26,000,000 (the "**2009 Series B Bonds**"), all of which are outstanding, and loaned the proceeds from the sale thereof to the Borrowers, to finance facilities for the furnishing of water by the Operating Company that is available on reasonable demand to members of the general public constituting an "industrial building" within the meaning of the Act; and

WHEREAS, the water furnishing facilities acquired, constructed, installed and equipped by the Operating Company with the proceeds of the 2009 Series A Bonds and the 2009 Series B Bonds consist of a water treatment plant at Pool No. 3 of the Kentucky River located within the corporate boundaries of the Issuer, as more particularly described in Exhibit A hereto (the "**Facilities**"); and

WHEREAS, the Borrowers have requested the Issuer to issue its refunding revenue bonds in two series in the aggregate principal amount of not to exceed $71,390,000 in order to refund all or part of the 2009 Series A Bonds and the 2009 Series B Bonds; and

WHEREAS, pursuant to and in accordance with the provisions of the Act and an Ordinance duly adopted by the Fiscal Court of the Issuer on October 14, 2019 (the "**Ordinance**"), the Issuer has authorized the issuance of its Water Facilities Refunding Revenue Bonds (Kentucky-American Water Company Project) Series 2019A (the "**Series A Bonds**") in the aggregate principal amount of $45,390,000, the proceeds of the sale of which are to be used to currently refund $45,390,000 in aggregate principal amount of the 2009 Series A Bonds; and

WHEREAS, pursuant to and in accordance with the provisions of the Act and the Ordinance, the Issuer has authorized the issuance of its Water Facilities Refunding Revenue Bonds (Kentucky-American Water Company Project) Series 2019B (the "**Series B Bonds**" and, together with the Series A Bonds, the "**Bonds**") in the aggregate principal amount of $26,000,000, the proceeds of the sale of which are to be used to currently refund $26,000,000 in aggregate principal amount of the 2009 Series B Bonds; and

WHEREAS, each of the Issuer, the Financing Company and the Operating Company has duly authorized the execution, delivery and performance of this Agreement specifying the terms and conditions of the loan by the Issuer to the Borrowers of the proceeds of the Bonds to refund the 2009 Series A Bonds and the 2009 Series B Bonds and the payment by the Borrowers to the Issuer of amounts sufficient for the payment of the principal of and premium, if any, and interest on the Bonds and certain related expenses; and

WHEREAS, all Bonds will be secured by a pledge and assignment of the payments by the Borrowers to the Issuer hereunder of amounts sufficient for the payment of the principal of and premium, if any, and interest on the Bonds;

NOW, THEREFORE, for and in consideration of the premises and the respective representations and covenants hereinafter contained, the parties hereby formally covenant, agree and bind themselves as follows:

ARTICLE I

DEFINITIONS

Section 1.1. Definition of Terms. Unless the context otherwise requires, the terms used in this Agreement shall have the meanings specified in Section 1.1 of the Indenture, as originally executed or as it may from time to time be supplemented or amended as provided therein. In addition, the following term shall have the following meanings:

"**Loan Documents**" means this Agreement, the Tax Agreement, any Reimbursement Agreement and any Remarketing Agreement which may be in effect.

Section 1.2. Number and Gender. The singular form of any word used herein, including the terms defined in Section 1.1 of the Indenture, shall include the plural, and vice versa. The use herein of a word of any gender shall include all genders.

Section 1.3. Articles, Sections, Etc. Unless otherwise specified, references to Articles, Sections and other subdivisions of this Agreement are to the designated Articles, Sections and other subdivisions of this Agreement as amended from time to time. The words "hereof," "herein," "hereunder" and words of similar import refer to this Agreement as a whole. The headings or titles of the several articles and sections, and the table of contents appended to copies hereof, shall be solely for convenience of reference and shall not affect the meaning, construction or effect of the provisions hereof.

ARTICLE II

REPRESENTATIONS AND WARRANTIES OF THE ISSUER AND EACH BORROWER

Section 2.1. Representations and Warranties of the Issuer. The Issuer makes the following representations and warranties to the Borrowers:

(a) The Issuer is a public body corporate and politic duly created and existing as a county and political subdivision under the Constitution and laws of the Commonwealth, having those powers enumerated under the Act. Based upon representations of the Operating Company, the Facilities constitute an "industrial building" within the meaning of the Act. Under the provisions of the Act, the Issuer has the power to enter into the transactions contemplated by this Agreement and the Indenture and to carry out its obligations hereunder. By proper action, the Issuer has duly authorized the issuance of the Bonds and the application of the proceeds thereof to the current refunding of the 2009 Series A Bonds and the 2009 Series B Bonds and the execution, delivery and performance of its obligations under this Agreement and the Indenture.

(b) All requirements have been met and procedures have occurred in order to authorize the execution and delivery of this Agreement. The Issuer has taken all necessary action and has complied with all provisions of the law required to make this Agreement a valid and binding limited obligation of the Issuer, except to the extent limited by bankruptcy, insolvency or other laws affecting the enforcement of creditors' rights generally, by the application of equitable principles regardless of whether enforcement is sought in a proceeding at law or in equity, or by public policy.

(c) The Bonds have been duly authorized, executed and delivered by the Issuer. Nothing in this Agreement shall be construed as requiring the Issuer to provide any financing or refinancing for the Facilities other than with the proceeds of the Bonds.

(d) To the best knowledge of the Issuer, there is no action, suit, proceeding, inquiry or investigation by or before any court, governmental agency or public board or

body pending or threatened against the Issuer which (i) affects or seeks to prohibit, restrain or enjoin the issuance, execution or delivery of the Bonds, the origination of the loan or the lending of the proceeds of the Bonds to the Borrowers, or the execution and delivery of this Agreement, (ii) affects or questions the validity or enforceability of the Bonds or this Agreement or (iii) questions the Tax-exempt status of interest on the Bonds.

Section 2.2. Representations and Warranties of each Borrower. Each Borrower represents and warrants to the Issuer that, as of the date of this Agreement and as of the date of delivery of the Bonds to the initial purchasers thereof:

(a) Such Borrower has corporate power and authority under the laws of the state of its formation (i) to enter into this Agreement and the other Loan Documents, (ii) to agree to be bound by the terms of the Indenture, (iii) to perform its obligations hereunder and under the other Loan Documents, and (iv) to consummate the transactions contemplated hereunder and under the other Loan Documents.

(b) Such Borrower is a corporation validly existing and in good standing under the laws of the state of its formation. Such Borrower has by proper corporate action duly authorized the execution and delivery of this Agreement and the other Loan Documents and the performance of its obligations hereunder and under the other Loan Documents.

(c) This Agreement has been duly executed and delivered by such Borrower and constitutes a legal, valid and binding obligation of such Borrower, enforceable in accordance with its terms, except as limited by bankruptcy, insolvency, reorganization, moratorium or other similar laws or judicial decisions affecting the rights of creditors generally and by judicial discretion in the exercise of equitable remedies. Upon the execution and delivery of each of the Loan Documents by such Borrower, each such Loan Document will constitute a valid and binding obligation of such Borrower, enforceable in accordance with its terms, except as limited by bankruptcy, insolvency, reorganization, moratorium or other similar laws or judicial decisions affecting creditors' rights generally and by judicial discretion in the exercise of equitable remedies.

(d) The execution and delivery of this Agreement and the other Loan Documents and the performance by such Borrower of its obligations hereunder and thereunder and the consummation of the transactions contemplated hereby and thereby do not and will not conflict with, or constitute a breach or result in a violation of, the charter or bylaws of such Borrower, will not violate any law, regulation, rule or ordinance or any material order, judgment or decree of any federal, state or local court and (with due notice or the passage of time, or both), do not conflict with, or constitute a breach of, or a default under, or result in the creation or imposition of any prohibited lien, charge or encumbrance whatsoever upon any of the property or assets of such Borrower under the terms of any material document, instrument or commitment to which such Borrower is a party or by which such Borrower or any of its property is bound.

(e) Neither such Borrower nor any of its business or properties, nor any relationship between such Borrower or any other person, nor any circumstances in connection with the execution, delivery and performance by such Borrower of this

Agreement and the other Loan Documents or the offer, issue, sale or delivery by the Issuer of the Bonds is such as to require the consent, approval or authorization of, or the filing, registration or qualification with, any governmental authority on the part of such Borrower other than those already obtained.

(f) Such Borrower has not been served with and, to the knowledge of such Borrower, there is no action, suit, proceeding, inquiry or investigation by or before any court, governmental agency or public board or body pending or threatened directly against such Borrower which (i) affects or seeks to prohibit, restrain or enjoin the issuance, sale or delivery of the Bonds or the lending of the proceeds of the Bonds to such Borrower or the execution and delivery of this Agreement or the other Loan Documents, (ii) affects or questions the validity or enforceability of this Agreement or the other Loan Documents, (iii) questions the power or authority of such Borrower to carry out the transactions contemplated by, or to perform its obligations under, this Agreement or the other Loan Documents or the powers of the Operating Company to own, acquire, equip or operate the Facilities, or (iv) which, if adversely determined, would materially impair its right to carry on business substantially as now conducted or as now contemplated to be conducted, or would materially adversely affect its financial condition.

(g) To the best of its knowledge, such Borrower is not in default under any document, instrument or commitment to which such Borrower is a party or to which it or any of its property is subject which default would or could affect the ability of such Borrower to carry out its obligations hereunder or under the other Loan Documents.

(h) Any certificate signed by an Authorized Representative of such Borrower and delivered pursuant hereto or the other Loan Documents or the Indenture shall be deemed a representation and warranty by such Borrower to the Issuer and the Trustee of the statements made therein.

(i) The information contained in the Official Statement, dated November 7, 2019 which pertains to such Borrower, the Bonds and/or the Facilities is true and correct and accurately summarizes the matters encompassed thereby to the extent such matters are described therein;

(j) The costs of the Projects as set forth in the Project Certificates attached to the Tax Agreement were determined in accordance with sound accounting principles. All the information provided and representations made by the Operating Company and/or the Financing Company in the Tax Agreement are true and correct as of the date thereof.

(k) To the best of its knowledge, no event has occurred and no condition exists which would constitute an Event of Default or Loan Default Event or which, with the passing of time or with the giving of notice or both, would become an Event of Default or Loan Default Event.

(l) The Facilities are located within the corporate limits of the Issuer.

(m) The Operating Company has no present intention of disposing of or abandoning any part of the Facilities nor of directing any part of the Facilities to a use other than the purposes represented to the Issuer.

(n) Such Borrower acknowledges, represents and warrants that it understands the nature and structure of the transactions relating to the financing and refinancing of the Facilities; that it is familiar with the provisions of all of the documents and instruments relating to such financing and refinancing to which such Borrower is a party or of which it is a beneficiary, including the Indenture; that it understands the risks inherent in such transactions; and that it has not relied on the Issuer for any guidance or expertise in analyzing the financial or other consequences of the transactions contemplated by this Agreement or the Indenture or otherwise relied on the Issuer for any advice.

(o) The Facilities constitute an "industrial building" for the purpose of the Act, and have and will promote the public purposes of the Act to promote economic development, relieve conditions of unemployment and encourage the increase of industry in the Commonwealth. The Operating Company will operate the Facilities in accordance with the provisions of the Act.

ARTICLE III

ISSUANCE OF THE BONDS; APPLICATION OF PROCEEDS

Section 3.1. Agreement to Issue Bonds; Application of Bond Proceeds; Deposit of Additional Funds by Borrowers. To provide funds to currently refund the 2009 Series A Bonds, the Issuer agrees that it will issue under the Indenture, sell and cause to be delivered to the purchasers thereof, the Series A Bonds. The proceeds received from the sale of the Series A Bonds will initially be deposited with the Trustee as provided in Section 3.1 of the Indenture and in accordance with Section 3.2 of the Indenture the Trustee is directed to transfer such proceeds on the Closing Date to the 2009 Series A Trustee under the Escrow Agreement for the defeasance and current refunding of the 2009 Series A Bonds as provided in the Indenture.

To provide funds to currently refund the 2009 Series B Bonds, the Issuer agrees that it will issue under the Indenture, sell and cause to be delivered to the purchasers thereof, the Series B Bonds. The proceeds received from the sale of the Series B Bonds will initially be deposited with the Trustee as provided in Section 3.1 of the Indenture and in accordance with Section 3.2 of the Indenture the Trustee is directed to transfer such proceeds on the Closing Date to the 2009 Series B Trustee under the Escrow Agreement for the defeasance and current refunding of the 2009 Series B Bonds as provided in the Indenture.

The Borrowers covenant to provide on the Closing Date (1) moneys for deposit with the 2009 Series A Trustee under the Escrow Agreement which, together with the transfer to the 2009 Series A Trustee described in the first paragraph of this Section and the investment income therefrom, will be sufficient to pay the redemption price of all of the 2009 Series A Bonds to be redeemed on the redemption date within 90 days of the Closing Date, and (2) moneys for deposit with the 2009 Series B Trustee under the Escrow Agreement which, together with the transfer to the 2009 Series B Trustee described in the second paragraph of this Section and the investment

income therefrom, will be sufficient to pay the redemption price of all of the 2009 Series B Bonds to be redeemed on the redemption date within 90 days of the Closing Date.

Section 3.2. Investment of Moneys in Funds. Any moneys in any fund or account held by the Trustee under the Indenture shall, at the written request of an Authorized Representative of the Financing Company, be invested or reinvested by the Trustee as provided in the Indenture. Such investments shall be held by the Trustee and shall be deemed at all times a part of the fund or account from which such investments were made, and the interest accruing thereon, and any profit or loss realized therefrom, shall be credited or charged to such fund or account.

ARTICLE IV

LOAN OF PROCEEDS; REPAYMENT PROVISION

Section 4.1. Loan of Bond Proceeds; Issuance of Bonds. The Issuer covenants and agrees, upon the terms and conditions in this Agreement, to make a loan to the Borrowers from the proceeds of the Series A Bonds for the purpose of refunding the 2009 Series A Bonds and to make a loan to the Borrowers from the proceeds of the Series B Bonds for the purpose of refunding the 2009 Series B Bonds, and the Borrowers agree to apply the gross proceeds of such loans to the refunding of the 2009 Series A Bonds and the 2009 Series B Bonds as set forth in Section 3.1 hereof. The Issuer further covenants and agrees that it shall take all actions within its authority to keep this Agreement in effect in accordance with its terms. Pursuant to said covenants and agreements, the Issuer will issue the Bonds upon the terms and conditions contained in this Agreement and the Indenture and will cause the Bond proceeds to be applied as provided in Article III of the Indenture.

Section 4.2. Loan Payments and Payment of Other Amounts.

(a) On or before 12:30 p.m. New York City time on each Bond Payment Date, until the principal of and premium, if any, and interest on, the Bonds shall have been fully paid or provision for such payment shall have been made as provided in the Indenture, the Borrowers shall pay to the Trustee as a repayment on the loan made to the Borrowers from Bond proceeds pursuant to Section 4.1 hereof, a sum equal to the amount payable on such Bond Payment Date as principal of, and premium, if any, and interest on, the Bonds as provided in the Indenture. Such Loan Payments shall be made in federal or other immediately available funds at the Corporate Trust Office of the Trustee. The term "**Bond Payment Date**" as used in this Section 4.2(a) shall mean any date upon which any such amounts payable with respect to the Bonds shall become due, whether upon redemption, acceleration, maturity or otherwise.

Each payment made pursuant to this Section 4.2(a) shall at all times be sufficient to pay the total amount of interest and principal (whether at maturity or upon redemption or acceleration) and premium, if any, becoming due and payable on the Bonds on each Bond Payment Date; provided that any amount held by the Trustee in the Bond Fund on any due date for a Loan Payment hereunder shall be credited against the Loan Payment due on such date, to the extent available for such purpose; and provided further that, subject to the provisions of this paragraph, if at any time the amounts held by the Trustee in the Bond Fund (other than the Letter of Credit Account) are sufficient to pay all of the principal of and interest and premium, if any, on the Bonds as such

payments become due, the Borrower shall be relieved of any obligation to make any further payments under the provisions of this Section. Notwithstanding the foregoing, if on any date the amount held by the Trustee in the Bond Fund is insufficient to make any required payments of principal of (whether at maturity or upon redemption or acceleration) and interest and premium, if any, on, the Bonds as such payments become due, the Borrowers shall forthwith pay such deficiency as a Loan Payment hereunder.

The obligations under this Section 4.2(a) to make Loan Payments are joint and several obligations and liabilities of the Financing Company and the Operating Company, as the "Borrowers" hereunder. It is the intention of the Financing Company and the Operating Company, as between themselves and not in contradiction of their joint and several liability as the "Borrowers" hereunder, that the Financing Company will be primarily responsible for the Loan Payments under this Section 4.2(a) while the Operating Company will be primarily responsible for the covenants under this Agreement relating to the operation and maintenance of the Facilities.

The obligation of the Borrowers to make any payment required by this Section 4.2(a) shall be deemed to have been satisfied to the extent of any corresponding payment made to the Trustee by a Credit Provider pursuant to a Letter of Credit then in effect with respect to the Bonds.

(b) The Borrowers also shall make any payments required to be made pursuant to Sections 2.4, 4.6, 4.7(d)(ii) and 4.8 of the Indenture at the applicable Purchase Price thereof by 1:45 p.m. New York City time on the Purchase Date in federal or other immediately available funds; provided, however the obligation to make such payments shall have been deemed satisfied to the extent that such Purchase Price shall have been paid from remarketing proceeds or from a draw under a Letter of Credit pursuant to Section 4.7(D)(1) of the Indenture.

The obligations under this Section 4.2(b) to make payments of Purchase Price are joint and several obligations and liabilities of the Financing Company and the Operating Company, as the "Borrowers" hereunder. It is the intention of the Financing Company and the Operating Company, as between themselves and not in contradiction of their joint and several liability as the "Borrowers" hereunder, that the Financing Company will be primarily responsible for making payments of Purchase Price in accordance with this Section 4.2(b), while the Operating Company will be primarily responsible for the covenants under this Agreement relating to the operation and maintenance of the Facilities.

(c) The Borrowers shall pay (i) the annual fee of the Trustee, if any, for its ordinary services rendered as Trustee and/or Tender Agent, respectively, and its ordinary expenses incurred under the Indenture, as and when the same become due, (ii) the reasonable fees, charges and expenses (including reasonable legal fees and expenses) of the Trustee, as Bond Registrar and Paying Agent, the reasonable fees of any other Paying Agent as provided in the Indenture, and (iii) the reasonable fees, charges and expenses of the Trustee for the necessary extraordinary services rendered by it and extraordinary expenses incurred by it under the Indenture, as and when the same become due. The Trustee's compensation shall not be limited by any provision of law regarding the compensation of a Trustee of an express trust.

(d) The Borrowers shall pay the reasonable fees, charges and expenses of any Remarketing Agent to the extent a Remarketing Agent is required for a series of Bonds pursuant

to Section 5.10 hereof. Such payments shall be made directly to the Remarketing Agent. The Issuer shall have no obligation whatsoever with respect to the payment of fees, charges and expenses of any Remarketing Agent.

(e) The Borrowers shall pay any amounts required to be deposited in the Rebate Fund to comply with the provisions of the Tax Agreement and to pay the reasonable fees, charges and expenses of any rebate analyst.

(f) The Borrowers shall pay the reasonable charges and expenses of the Issuer related to the issuance of the Bonds.

Section 4.3. Unconditional Obligation. The obligations of the Borrowers to make the Loan Payments and the other payments required by Section 4.2 hereof and to perform and observe the other agreements on their part contained herein shall be absolute and unconditional, irrespective of any defense or any rights of set-off, recoupment or counterclaim it might otherwise have against the Issuer, and during the term of this Agreement, the Borrowers shall pay all payments required to be made on account of this Agreement as prescribed in Section 4.2 and all other payments required hereunder, free of any deductions and without abatement, diminution or set-off. Until such time as the principal of and premium, if any, and interest on, the Bonds shall have been fully paid, or provision for the payment thereof shall have been made as required by the Indenture, the Borrowers (i) will not suspend or discontinue any payments provided for in Section 4.2; (ii) will perform and observe all of its other covenants contained in this Agreement; and (iii) except as provided in Article VII hereof, will not terminate this Agreement for any cause, including, without limitation, the occurrence of any act or circumstances that may constitute failure of consideration, destruction of or damage to all or a portion of those facilities or equipment comprising the Facilities, commercial frustration of purpose, any change in the tax or other laws of the United States of America or of the Commonwealth or any political subdivision of either of these, or any failure of the Issuer or the Trustee to perform and observe any covenant, whether express or implied, or any duty, liability or obligation arising out of or connected with this Agreement or the Indenture, except to the extent permitted by this Agreement.

Section 4.4. Assignment of Issuer's Rights. As security for the payment of the Bonds, the Issuer will assign to the Trustee the Issuer's rights under this Agreement including the right to receive Loan Payments hereunder (except the Unassigned Issuer Rights). The Issuer hereby directs the Borrowers to make the Loan Payments required hereunder directly to the Trustee for deposit as contemplated by the Indenture. The Issuer hereby directs the Borrowers to make the Purchase Price Payments required hereunder directly to the Trustee, in its capacity as Trustee or Tender Agent as contemplated by the Indenture. The Borrowers hereby consent to such assignment and agree to make payments directly to the Trustee or the Tender Agent, as the case may be, without defense or set-off by reason of any dispute between the Borrowers and the Issuer or the Trustee.

Section 4.5. Amounts Remaining in Funds. After payment in full of (i) the Bonds, or after provision for such payment shall have been made as provided in the Indenture, (ii) the fees, charges and expenses of the Issuer and the Trustee, in its capacities as Trustee, Tender Agent, Bond Registrar and Paying Agent and any other Paying Agents in accordance with the Indenture, (iii) all other amounts required to be paid under this Agreement and the Indenture, and (iv) if

applicable, payment to any Credit Provider of any amounts owed to any Credit Provider under a Reimbursement Agreement with respect to a Letter of Credit, any amounts remaining in any fund held by the Trustee under the Indenture (excepting the Rebate Fund) shall be paid as provided in Section 10.1 of the Indenture. Notwithstanding any other provision of this Agreement or the Indenture, under no circumstances shall proceeds of a draw on a Letter of Credit or remarketing proceeds be paid to the Issuer, the Borrowers or an affiliate of the Borrowers.

ARTICLE V

SPECIAL COVENANTS AND AGREEMENTS

Section 5.1. Right of Access to the Facilities. During the term of this Agreement and so long as the Operating Company owns the Facilities, the Issuer, the Trustee, and the duly authorized agents of either of them shall have the right at all reasonable times during normal business hours to enter upon each site where any part of the Facilities is located and to examine and inspect such Facilities; provided that reasonable notice shall be given to the Operating Company at least five Business Days prior to such examination or inspection, and such inspection shall not disturb the Operating Company's normal business operations.

Section 5.2. Maintenance of Existence. Each Borrower covenants and agrees that during the term of this Agreement, such Borrower will maintain its legal existence in good standing in its state of formation, and, in the case of the Operating Company, the Operating Company shall be organized or qualified (or its applicable subsidiary shall be organized or qualified) to conduct business in the Commonwealth either directly or indirectly through one of its subsidiaries or affiliates. Each such Borrower further covenants and agrees that it will not dissolve, sell or otherwise dispose of all or substantially all of its assets and will not combine or consolidate with or merge into another entity so that such Borrower is not the resulting or surviving entity (any such sale, disposition, combination or merger shall be referred to hereafter as a "transaction"); provided that such Borrower may enter into such transaction, if: (i) the surviving or resulting transferee, person or entity, as the case may be, assumes and agrees in writing to pay and perform all of the obligations of such Borrower hereunder and under the Tax Agreement; (ii) in the case of the Operating Company, the surviving or resulting transferee, person or entity, as the case may be (or its applicable subsidiary), is organized or qualified to do business in the Commonwealth as a foreign qualified corporation or other entity under the laws of the Commonwealth; (iii) if a Letter of Credit is in effect, the existing Letter of Credit will remain in full force and effect or an alternate Letter of Credit meeting the requirements of this Agreement will be timely provided; (iv) such Borrower shall deliver to the Trustee prior to the consummation of the transaction an Approving Opinion; and (v) such Borrower shall deliver to the Issuer and the Trustee a copy of the assumption agreement described in clause (i) above and, if applicable, evidence of qualification to do business in the Commonwealth as described in clause (ii) above.

If a merger, consolidation, sale or other transfer is effected, as provided in this Section, all provisions of this Section shall continue in full force and effect and no further merger, consolidation, sale or transfer shall be effected except in accordance with the provisions of this Section.

Section 5.3. Records and Financial Statements of Borrowers. The Operating Company shall keep, or cause to be kept, proper books of record and account, prepared in accordance with generally accepted accounting principles, in which complete and accurate entries shall be made of all transactions of or in relation to the business, properties and operations of the Operating Company relating to the Facilities. The Financing Company shall keep, or cause to be kept, proper books of record and account, prepared in accordance with generally accepted accounting principles, in which complete and accurate entries shall be made of all transactions of or in relation to payments made by the Financing Company with respect to the Bonds. Such books of record and account shall be available for inspection by the Issuer or the Trustee during normal business hours and under reasonable circumstances.

Section 5.4. Insurance. So long as the Operating Company owns the Facilities, the Operating Company agrees to insure the Facilities during the term of this Agreement for such amounts and for such occurrences as are customary for similar facilities of the Operating Company within the Commonwealth, by means of policies issued by reputable insurance companies qualified to do business in the Commonwealth or through "self insurance" in accordance with the ordinary course of business of the Operating Company.

Section 5.5. Maintenance and Repairs; Taxes; Utility and Other Charges. So long as the Operating Company owns the Facilities, the Operating Company agrees to maintain the Facilities during the term of this Agreement (i) in as reasonably safe condition as its operations shall permit and (ii) in good repair and in good operating condition, ordinary wear and tear excepted, making from time to time all necessary repairs thereto and renewals and replacements thereof. The Operating Company agrees to pay or cause to be paid during the term of this Agreement all taxes, governmental charges of any kind lawfully assessed or levied upon the Facilities or any part thereof, including any taxes levied against any portion of any Facilities which, if not paid, will become a charge on the receipts from the Facilities, all utility and other charges incurred in the operation, maintenance, use, occupancy and upkeep of any portion of the Facilities and all assessments and charges lawfully made by any governmental body for public improvements that may be secured by a lien on the Facilities, provided that with respect to special assessments or other governmental charges that may lawfully be paid in installments over a period of years, the Operating Company shall be obligated to pay only such installments as are required to be paid during the term of this Agreement. The Operating Company may, at the Operating Company's expense and in the Operating Company's name, in good faith, contest any such taxes, assessments and other charges and, in the event of any such contest, may permit the taxes, assessments or other charges so contested to remain unpaid during that period of such contest and any appeal therefrom unless by such nonpayment the Facilities or any part thereof will be subject to loss or forfeiture.

Section 5.6. Qualification to Do Business. The Operating Company, or any successor or assignee as permitted by Section 5.2, shall, throughout the term of this Agreement, be qualified to do business in the Commonwealth, either directly or indirectly through one of its subsidiaries or affiliates.

Section 5.7. Tax Covenants. The Borrowers shall at all times do and perform all acts and things permitted by law and this Agreement and the Indenture which are necessary in order to assure that interest paid on the Bonds (or any of them) will be Tax-Exempt and shall take no action

that would result in such interest not being Tax-Exempt. Without limiting the generality of the foregoing, the Borrowers agree to comply with the provisions of the Tax Agreement, which are hereby incorporated herein. This covenant shall survive payment in full or defeasance of the Bonds.

The Borrowers hereby covenant and agree with the Issuer and the Trustee for the benefit of the holders of any Bonds, present and future, that they will not make, or permit, any use of the proceeds of the Bonds which will cause the Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Code. The Borrowers shall deliver to the Issuer their certificates, evidencing their reasonable expectations, in the form of the Tax Agreement and upon which the Issuer may rely in furnishing its own arbitrage certifications as set forth in the Tax Agreement.

Section 5.8. Assignment by Borrowers. The rights and obligations of each Borrower under this Agreement may be assigned by such Borrower to any person in whole or in part, subject, however, to each of the following conditions:

(a) No assignment other than pursuant to Section 5.2 hereof shall relieve such Borrower from primary liability for any of its obligations hereunder, and in the event of any assignment not pursuant to Section 5.2 hereof such Borrower shall continue to remain primarily liable for the payments specified in Section 4.2 hereof and for performance and observance of the other agreements on its part herein provided to be performed and observed by it.

(b) Any assignment from such Borrower other than pursuant to Section 5.2 hereof shall retain for such Borrower such rights and interests as will permit it to perform its obligations under this Agreement, and any assignee from such Borrower shall assume in writing the obligations of such Borrower hereunder to the extent of the interest assigned.

(c) Within 30 days after delivery thereof, such Borrower shall furnish or cause to be furnished to the Issuer, the Credit Provider, if any, and the Trustee a true and complete copy of each such assignment together with an instrument of assumption.

(d) Such Borrower shall furnish to the Issuer, the Credit Provider, if any, and the Trustee an Approving Opinion addressed to the Issuer and the Trustee.

Section 5.9. Letter of Credit.

(a) The Financing Company may, at its option, provide for the delivery to the Trustee of a Letter of Credit or an Alternate Letter of Credit for a series of Bonds on (1) any Conversion Date, (2) any Business Day during a Term Interest Rate Period on which the Bonds are otherwise subject to optional redemption or (3) any Business Day during a Variable Interest Rate Period. A Letter of Credit shall be an irrevocable letter of credit or other irrevocable credit facility (including, if applicable, a confirming letter of credit), issued by a Credit Provider, the terms of which shall be acceptable to the Trustee and shall otherwise comply with the requirements of the Indenture; provided, that the expiration date of such Letter of Credit shall be a date not earlier than one year from its date of issuance or, if an Index Interest Rate Period, a SIFMA Interest Rate Period or a Term Interest Rate Period will be in effect, the first date on which the Bonds of such series are subject to

optional redemption, subject to earlier termination upon payment of such Bonds in full or provision for such payment in accordance with Article X of the Indenture or as otherwise set forth in the Letter of Credit. On or prior to the date of the delivery of a Letter of Credit for a series of Bonds to the Trustee, the Financing Company shall cause to be furnished to the Trustee (i) an Approving Opinion addressed to the Issuer and the Trustee with respect to the delivery of such Letter of Credit, and (ii) an opinion of counsel to the Credit Provider issuing such Letter of Credit addressed to the Trustee and the Borrowers to the effect that such Letter of Credit is enforceable in accordance with its terms (except to the extent that the enforceability thereof may be limited by bankruptcy, reorganization or similar laws limiting the enforceability of creditors' rights generally and except that no opinion need be expressed as to the availability of any discretionary equitable remedies).

(b) The Financing Company shall provide to the Trustee (with a copy to the Issuer and the Remarketing Agent) a notice at least 15 days prior to the effective date of any Letter of Credit or Alternate Letter of Credit (and in no event later than 35 days prior to the expiration of any existing Letter of Credit) identifying the Letter of Credit or Alternate Letter of Credit, if any, and the rating which will apply to the Bonds of the relates series after the effective date.

(c) Prior to the commencement of the first Interest Rate Period for a series of Bonds after the termination of a Letter of Credit for such series, the Financing Company shall furnish an Approving Opinion addressed to the Issuer and to the Trustee with respect to the termination of such Letter of Credit.

Section 5.10. Remarketing Agent. At any time the Bonds of a series are in a Variable Interest Rate Period, an Index Interest Rate Period, a SIFMA Interest Rate Period or a Term Interest Rate Period of less than one year and prior to the conversion of a series of Bonds to another Interest Rate Period, the Financing Company shall retain a Remarketing Agent for such series which meets the requirements set forth in the Indenture to perform the duties set forth in the Indenture.

Section 5.11. Compliance with Indenture. The Borrowers recognize that the Indenture contains provisions that, among other things, relate to matters affecting the Facilities and the administration and investment of certain funds. The Borrowers have reviewed the Indenture and hereby assent to all provisions of the Indenture. The Borrowers shall take such action as may be reasonably necessary in order to enable the Issuer and the Trustee to comply with all requirements and to fulfill all covenants of the Indenture to the extent that compliance with such requirements and fulfillment of such covenants are dependent upon any observance or performance required of the Borrowers by the Indenture or this Agreement.

ARTICLE VI

LOAN DEFAULT EVENTS AND REMEDIES

Section 6.1. Loan Default Events. Any one of the following which occurs and continues shall constitute a Loan Default Event:

(a) Failure of the Borrowers to make any Loan Payment required by Section 4.2(a) hereof when due, which failure shall have resulted in an Event of Default under Section 7.1(a) or (b) of the Indenture; or

(b) Failure of the Borrowers to make any Purchase Price Payment required by Section 4.2(b) hereof when due, which failure shall have resulted in an Event of Default under Section 7.1(b) of the Indenture; or

(c) Failure of a Borrower to observe and perform any covenant, condition or agreement on its part required to be observed or performed by this Agreement (other than as provided in clause (a) or (b) above), which continues for a period of 30 days after written notice delivered by the Issuer or the Trustee to the Borrowers and any Credit Provider, if any, which notice shall specify such failure and request that it be remedied, unless the Issuer and the Trustee shall agree in writing to an extension of such time; provided, however, that if the failure stated in the notice cannot be corrected within such period, the Issuer and the Trustee will not unreasonably withhold their consent to an extension of such time if corrective action is instituted within such period and diligently pursued in good faith until the default is corrected; or

(d) The dissolution or liquidation of a Borrower or the filing by a Borrower of a voluntary petition in bankruptcy, or failure by a Borrower promptly to cause to be lifted any execution, garnishment or attachment of such consequence as will impair such Borrower's ability to carry on its obligations hereunder, or the entry of any order or decree granting relief in any involuntary case commenced against a Borrower under any present or future federal bankruptcy act or any similar federal or state law, or a petition for such an order or decree shall be filed in any court and such petition shall not be discharged or denied within 90 days after the filing thereof, or if a Borrower shall admit in writing its inability to pay its debts generally as they become due, or a receiver, trustee or liquidator of a Borrower shall be appointed in any proceeding brought against such Borrower and shall not be discharged within 90 days after such appointment or if a Borrower shall consent to or acquiesce in such appointment, or assignment by a Borrower for the benefit of its creditors, or the entry by a Borrower into an agreement of composition with its creditors, or a bankruptcy, insolvency or similar proceeding shall be otherwise initiated by or against a Borrower under any applicable bankruptcy, reorganization or analogous law as now or hereafter in effect and if initiated against a Borrower shall remain undismissed (subject to no further appeal) for a period of 90 days; provided, the term "dissolution or liquidation of a Borrower," as used in this subsection, shall not be construed to include the cessation of the existence of such Borrower resulting either from a merger or consolidation of such Borrower into or with another entity or a dissolution or liquidation of such Borrower

following a transfer of all or substantially all of its assets as an entirety or under the conditions permitting such actions contained in Section 5.2 hereof; or

(e) The existence of an "Event of Default" (as defined therein) under the Indenture.

Section 6.2. Remedies on Default. Subject to Section 6.1 hereof, whenever any Loan Default Event shall have occurred and shall be continuing:

(a) In the case of a Loan Default Event specified in clause (a), (b) or (d) of Section 6.1 hereof, the Trustee, by written notice to the Issuer, the Borrowers and the Credit Provider, if any, may declare the unpaid balance of the loan payable under Section 4.2(a) of this Agreement to be due and payable immediately, provided that concurrently with or prior to such notice the unpaid principal amount of the Bonds shall have been declared to be due and payable under the Indenture. Upon any such declaration such amount shall become and shall be immediately due and payable as determined in accordance with Section 7.1 of the Indenture.

(b) The Trustee may have access to and may inspect, examine and make copies of the books and records and any and all accounts, data and federal income tax and other tax returns of the Borrowers relating to the Bonds and/or the Facilities.

(c) The Issuer or the Trustee may take whatever action at law or in equity as may be necessary or desirable to collect the payments and other amounts then due and thereafter to become due or to enforce performance and observance of any obligation, agreement or covenant of the Borrowers under this Agreement.

(d) If applicable, the Trustee shall immediately draw upon any Letter of Credit, if permitted by its terms and required by the terms of the Indenture, and apply the amount so drawn in accordance with the Indenture and may exercise any remedy available to it thereunder.

In case the Trustee, the Credit Provider, if any, or the Issuer shall have proceeded to enforce its rights under this Agreement and such proceedings shall have been discontinued or abandoned for any reason or shall have been determined adversely to the Trustee, the Credit Provider, if any, or the Issuer, then, and in every such case, the Borrowers, the Trustee, the Credit Provider, if any, and the Issuer shall be restored respectively to their several positions and rights hereunder, and all rights, remedies and powers of the Borrowers, the Trustee, the Credit Provider, if any, and the Issuer shall continue as though no such action had been taken.

In case a Loan Default Event shall occur with respect to the payment of any Loan Payment payable under Section 4.2(a) hereof and the unpaid principal amount of the Bonds shall have been declared to be due and payable under the Indenture, then, upon demand of the Trustee, the Borrowers will pay to the Trustee the whole amount that then shall have become due and payable under said Section, with interest on the amount then overdue at the rate then borne by the Bonds on the day prior to the occurrence of such default.

In case the Borrowers shall fail forthwith to pay such amounts upon such demand, the Trustee shall be entitled and empowered to institute any action or proceeding at law or in equity for the collection of the sums so due and unpaid, and may prosecute any such action or proceeding to judgment or final decree, and may enforce any such judgment or final decree against the Borrowers and collect in the manner provided by law the moneys adjudged or decreed to be payable.

In case proceedings shall be pending for the bankruptcy or for the reorganization of a Borrower under the federal bankruptcy laws or any other applicable law, or in case a receiver or trustee shall have been appointed for the property of a Borrower or in the case of any other similar judicial proceedings relative to a Borrower, or the creditors or property of a Borrower, then the Trustee shall be entitled and empowered, by intervention in such proceedings or otherwise, to file and prove a claim or claims for the whole amount owing and unpaid pursuant to this Agreement and, in case of any judicial proceedings, to file such proofs of claim and other papers or documents as may be necessary or advisable in order to have the claims of the Trustee allowed in such judicial proceedings relative to such Borrower, its creditors or its property, and to collect and receive any moneys or other property payable or deliverable on any such claims, and to distribute such amounts as provided in the Indenture after the deduction of its reasonable charges and expenses to the extent permitted by the Indenture. Any receiver, assignee or trustee in bankruptcy or reorganization is hereby authorized to make such payments to the Trustee, and to pay to the Trustee and the Issuer any amount due each of them for their respective reasonable compensation and expenses, including reasonable expenses and fees of counsel incurred by each of them up to the date of such distribution.

In the event the Trustee incurs expenses or renders services in any proceedings which result from a Loan Default Event under Section 6.1(d) hereof, or from any default which, with the passage of time, would become such Loan Default Event, the expenses so incurred and compensation for services so rendered are intended to constitute expenses of administration under the United States Bankruptcy Code or equivalent law.

Section 6.3. Agreement to Pay Attorneys' Fees and Expenses. In the event a Borrower should default under any of the provisions of this Agreement and the Issuer or the Trustee should employ attorneys or incur other expenses for the collection of the payments due under this Agreement or the enforcement of performance or observance of any obligation or agreement on the part of such Borrower herein contained, the Borrowers shall pay promptly to the Issuer or the Trustee the reasonable fees and expenses of such attorneys and such other reasonable out-of-pocket expenses so incurred by the Issuer or the Trustee, whether incurred at trial, on appeal, in bankruptcy proceedings, or otherwise.

Section 6.4. No Remedy Exclusive. No remedy herein conferred upon or reserved to the Issuer or the Trustee is intended to be exclusive of any other available remedy or remedies, but each and every such remedy shall be cumulative and shall be in addition to every other remedy given under this Agreement or now or hereafter existing at law or in equity or by statute. No delay or omission to exercise any right or power accruing upon any default hereunder shall impair any such right or power or shall be construed to be a waiver thereof, but any such right and power may be exercised from time to time and as often as may be deemed expedient. In order to entitle the Issuer or the Trustee to exercise any remedy reserved to it in this Article, it shall not be necessary

to give any notice, other than such notice as may be expressly required herein or by applicable law. Such rights and remedies as are given the Issuer hereunder shall also extend to the Trustee as the assignee of the Issuer.

Section 6.5. No Additional Waiver Implied by One Waiver. In the event any agreement or covenant contained in this Agreement should be breached by a Borrower and thereafter waived by the Issuer, the Credit Provider, if any, or the Trustee, such waiver shall be limited to the particular breach so waived and shall not be deemed to waive any other breach hereunder.

ARTICLE VII

PREPAYMENT

Section 7.1. Redemption of Bonds with Prepayment Moneys. By virtue of the assignment of the rights of the Issuer under this Agreement to the Trustee as is provided in Section 4.4 hereof, the Borrowers shall pay directly to the Trustee any amount permitted or required to be paid by it under this Article VII. The Indenture provides that the Trustee shall use the moneys so paid to it by the Borrowers to redeem the Bonds of a series on the date set for such redemption pursuant to Section 7.5 hereof or to reimburse any Credit Provider for any draw under the Letter of Credit therefor. The Issuer shall call Bonds of a series for redemption as required by Article IV of the Indenture or as requested by the Borrowers pursuant to the Indenture or this Agreement.

Section 7.2. Options to Prepay Installments. The Borrowers shall have the option to prepay the Loan Payments with respect to a series of Bonds payable under Section 4.2(a) hereof by paying to the Trustee, for deposit in the Bond Fund, the amount set forth in Section 7.4 hereof and to cause all or any part of the Bonds of such series to be redeemed at the times and at the prices set forth in Sections 4.1(c), (d), (e) or (f) of the Indenture, as the case may be.

Section 7.3. Mandatory Prepayment. If a mandatory redemption of the Bonds of a series is required by Section 4.1(a) of the Indenture, the Borrowers shall have and hereby accept the obligation to prepay the Loan Payments with respect to the Bonds of such series by paying to the Trustee, for deposit in the Bond Fund, the amount set forth in Section 7.4 hereof, to be used to redeem all or a part of the Outstanding Bonds of such series.

Section 7.4. Amount of Prepayment. In the case of a redemption of the Outstanding Bonds of both series of Bonds in full, the amount to be paid shall be a sum sufficient, together with other funds and the yield on any securities deposited with the Trustee and available for such purpose, to pay (1) the principal of all Bonds Outstanding on the redemption date specified in the notice or notices of redemption, plus interest accrued and to accrue to the payment or redemption date of the Bonds, plus premium, if any, pursuant to the Indenture, (2) all reasonable and necessary fees and expenses of the Issuer (including without limitation, reasonable legal fees and expenses), the Trustee and any Paying Agent accrued and to accrue through final payment of the Bonds and (3) all other liabilities of the Borrowers accrued and to accrue under this Agreement. In the case of a redemption of all of the Outstanding Bonds of a series or part of the Bonds then Outstanding of a series, the amount payable shall be a sum sufficient, together with other funds deposited with the Trustee and available for such purpose, to pay the principal amount of and premium, if any,

and accrued interest on the Bonds to be redeemed, as provided in the Indenture, and to pay expenses of redemption of such Bonds.

Section 7.5. Notice of Prepayment. To exercise an option granted in or to perform an obligation required by this ARTICLE VIIArticle VII, either Borrower shall give written notice at least 15 days (or such shorter period as shall be acceptable to the Trustee) prior to the last day by which the Trustee is permitted to give notice of redemption pursuant to Section 4.3 of the Indenture, to the Issuer, the Credit Provider, if any, the Remarketing Agent and the Trustee specifying the amount to be prepaid and the date upon which any prepayment will be made. If either Borrower fails to give such notice of a prepayment in connection with a mandatory redemption of the Bonds of a series under this Agreement, such notice may be given by the Issuer, the Trustee or any Holder or Holders of 10% or more in aggregate principal amount of the Bonds Outstanding of such series. The Issuer and the Trustee, at the written request of either Borrower or any such Holder, shall forthwith take all steps necessary under the applicable provisions of the Indenture (except that the Issuer shall not be required to make payment of any money required for such redemption) to effect redemption of all or part of the Bonds of a series then Outstanding, as the case may be, on the earliest practicable date thereafter on which such redemption may be made under applicable provisions of the Indenture. The Issuer hereby appoints the Borrowers to give all notices and make all requests to the Trustee with respect to the application of funds paid by the Borrowers as prepayments, including notices of optional redemption of the Bonds in conformity with Article IV of the Indenture.

ARTICLE VIII

NON-LIABILITY OF ISSUER; EXPENSES; INDEMNIFICATION

Section 8.1. Non-liability of Issuer. The Issuer shall not be obligated to pay the principal or Purchase Price of or interest on the Bonds, except from Revenues and other moneys and assets received by the Trustee pursuant to this Agreement. The Bonds shall not constitute an indebtedness of the Issuer within the meaning of the Constitution of the Commonwealth, but shall be payable as to principal and interest solely from the Revenues, including from loan repayments, made by the Borrowers to the Trustee on behalf of the Issuer in respect of the loan of the Bond proceeds to the Borrowers hereunder. Neither the faith and credit nor the taxing power of the Issuer, the Commonwealth or any political subdivision thereof, nor the faith and credit of the Issuer or the Commonwealth is pledged to the payment of the principal or Purchase Price or interest on the Bonds. Neither the Issuer nor its officers, agents or employees or their successors and assigns shall be liable for any costs, expenses, losses, damages, claims or actions, of any conceivable kind on any conceivable theory, under, by reason of or in connection with this Agreement, the Bonds or the Indenture, except only to the extent amounts are received for the payment thereof from the Borrowers under this Agreement. The Borrowers hereby acknowledge that the Issuer's sole source of moneys to repay the Bonds will be provided by payments made by the Borrowers to the Trustee pursuant to this Agreement, together with investment income on certain funds and accounts held by the Trustee under the Indenture, and hereby agree that if the payments to be made hereunder shall ever prove insufficient to pay all principal or Purchase Price and interest on the Bonds as the same shall become due (whether by maturity, redemption, acceleration or otherwise), then upon notice from the Trustee, the Borrowers shall pay such amounts as are required from time to time to prevent any deficiency or default in the payment of such principal or Purchase Price or interest,

including, but not limited to, any deficiency caused by acts, omissions, nonfeasance or malfeasance on the part of the Trustee, the Borrowers, the Issuer or any third party, subject to any right of reimbursement from the Trustee, the Issuer or any such third party, as the case may be, therefor but solely, in the case of the Issuer, from the Revenues.

Section 8.2. Expenses. The Borrowers shall pay or reimburse the Issuer, the Trustee, in its capacities as Trustee, Tender Agent, Bond Registrar and Paying Agent and any other Paying Agent for, from and against and reimburse them promptly for all reasonable costs and charges, including, without limitation, the Issuer's administrative fees, including but not limited to post-issuance compliance, informational document requests and audits by the Internal Revenue Service of the Bonds and/or the Facilities, the Trustee's compensation provided for in the Indenture and including fees and disbursements of attorneys, accountants, consultants and other experts, incurred in good faith in connection with this Agreement, the Bonds or the Indenture.

Section 8.3. Indemnification. **THE BORROWERS RELEASE THE ISSUER, THE TRUSTEE, IN ALL OF ITS CAPACITIES HEREUNDER AND ANY OTHER PAYING AGENT, AND THEIR OFFICERS, EMPLOYEES AND AGENTS AND THE ISSUER INDEMNIFIED PARTIES (COLLECTIVELY, THE "INDEMNIFIED PARTIES"), FROM, AND COVENANT AND AGREE THAT NONE OF THE INDEMNIFIED PARTIES SHALL BE LIABLE FOR, AND COVENANT AND AGREE, TO THE EXTENT PERMITTED BY LAW, TO INDEMNIFY AND HOLD HARMLESS THE INDEMNIFIED PARTIES FOR, FROM, AND AGAINST, ANY AND ALL LOSSES, COSTS, CLAIMS, DAMAGES, LIABILITIES OR EXPENSES, OF EVERY CONCEIVABLE KIND, CHARACTER AND NATURE WHATSOEVER (INCLUDING BUT NOT LIMITED TO ATTORNEY'S FEES, LITIGATION AND COURT COSTS, AMOUNTS PAID IN SETTLEMENT, AND AMOUNTS PAID TO DISCHARGE JUDGMENTS) DIRECTLY OR INDIRECTLY ARISING OUT OF, RESULTING FROM OR IN ANY WAY CONNECTED WITH (1) THE FACILITIES, OR THE CONDITIONS, OCCUPANCY, USE, POSSESSION, CONDUCT OR MANAGEMENT OF, OR WORK DONE IN OR ABOUT, OR FROM THE PLANNING, DESIGN, ACQUISITION, INSTALLATION OR CONSTRUCTION OF THE FACILITIES OR ANY PART THEREOF; (2) THE ISSUANCE, OFFERING, SALE, DELIVERY OR PAYMENT OF THE BONDS AND INTEREST THEREON OR ANY CERTIFICATIONS, COVENANTS OR REPRESENTATIONS MADE BY EITHER BORROWER IN CONNECTION THEREWITH AND THE CARRYING OUT OF ANY OF THE TRANSACTIONS CONTEMPLATED BY THE BONDS AND THIS AGREEMENT; (3) THE TRUSTEE'S ACCEPTANCE OR ADMINISTRATION OF THE TRUSTS UNDER THE INDENTURE, OR THE EXERCISE OR PERFORMANCE OF ANY OF ITS RIGHTS, OBLIGATIONS, POWERS OR DUTIES UNDER THE INDENTURE; OR (4) ANY UNTRUE STATEMENT OR ALLEGED UNTRUE STATEMENT OF ANY MATERIAL FACT OR OMISSION OR ALLEGED OMISSION TO STATE A MATERIAL FACT NECESSARY TO MAKE THE STATEMENTS MADE, IN LIGHT OF THE CIRCUMSTANCES UNDER WHICH THEY WERE MADE, NOT MISLEADING, IN ANY OFFICIAL STATEMENT OR OFFERING CIRCULAR UTILIZED BY THE ISSUER OR ANY UNDERWRITER OR PLACEMENT AGENT IN CONNECTION WITH THE SALE OF THE BONDS, PROVIDED THAT THE BORROWERS SHALL HAVE NO LIABILITY UNDER THIS CLAUSE (4) IN ANY SUCH CASE TO THE EXTENT THAT ANY SUCH LOSS, CLAIM, DAMAGE, LIABILITY OR**

EXPENSE ARISES OUT OF OR IS BASED SOLELY UPON ANY UNTRUE STATEMENT OR OMISSION PERTAINING ONLY TO THE ISSUER MADE IN ANY OFFICIAL STATEMENT OR OFFERING CIRCULAR WITH RESPECT TO THE BONDS UNDER THE HEADINGS "THE ISSUER" OR "LITIGATION—ISSUER"; PROVIDED FURTHER THAT THE FOREGOING RELEASE AND INDEMNITY IN THIS SECTION SHALL NOT BE REQUIRED FOR DAMAGES THAT RESULT FROM OR ARISE OUT OF THE BREACH OF TRUST, NEGLIGENCE OR WILLFUL MISCONDUCT ON THE PART OF THE PARTY SEEKING SUCH RELEASE OR INDEMNITY. THE INDEMNITY REQUIRED BY THIS SECTION SHALL BE ONLY TO THE EXTENT THAT ANY LOSS SUSTAINED BY THE ISSUER OR THE TRUSTEE EXCEEDS THE NET PROCEEDS THE ISSUER OR THE TRUSTEE RECEIVES FROM ANY INSURANCE CARRIED WITH RESPECT TO THE LOSS SUSTAINED. THE BORROWERS FURTHER COVENANT AND AGREE, TO THE EXTENT PERMITTED BY LAW, TO PAY OR TO REIMBURSE THE INDEMNIFIED PARTIES AND THEIR OFFICERS, EMPLOYEES AND AGENTS FOR ANY AND ALL COSTS, REASONABLE ATTORNEY'S FEES AND EXPENSES, LIABILITIES OR EXPENSES INCURRED IN CONNECTION WITH INVESTIGATING, DEFENDING AGAINST OR OTHERWISE IN CONNECTION WITH ANY SUCH LOSSES, CLAIMS (WHETHER ASSERTED BY THE ISSUER, THE TRUSTEE, A BORROWER, A HOLDER, OR ANY OTHER PERSON), DAMAGES, LIABILITIES, EXPENSES OR ACTIONS, EXCEPT TO THE EXTENT THAT THE SAME RESULT FROM OR ARISE OUT OF THE GROSS NEGLIGENCE OF AN ISSUER INDEMNIFIED PARTY, OR NEGLIGENCE OF A TRUSTEE INDEMNIFIED PARTY, OR WILLFUL MISCONDUCT OF THE PARTY CLAIMING SUCH PAYMENT OR REIMBURSEMENT OR RELATE TO PROVISIONS OF THIS INDEMNITY THAT BY THEIR TERMS THE BORROWERS SHALL HAVE NO LIABILITY THEREFOR. THE PROVISIONS OF THIS SECTION SHALL SURVIVE THE DISCHARGE OF THE INDENTURE AND THE RETIREMENT OF THE BONDS. THE DEFINITION OF "INDEMNIFIED PARTIES" HEREIN SHALL NOT BE AMENDED FOR THE PURPOSES OF DELETING OR REMOVING AN INDEMNIFIED PARTY WITHOUT THE WRITTEN CONSENT OF SUCH INDEMNIFIED PARTY.

ARTICLE IX

MISCELLANEOUS

Section 9.1. Notices. All notices, certificates or other communications shall be deemed sufficiently given if sent by electronic mail, facsimile (receipt confirmed) or if mailed by first-class mail, postage prepaid, addressed to the Issuer, each Borrower, the Trustee, or the Rating Agencies then providing a rating on the Bonds of a series, and other parties indicated below, as the case may be, as follows:

To the Issuer:

County of Owen, Kentucky
100 N. Thomas Street
Owenton, KY 40359
Attention: County Judge/Executive
Telephone: (502) 484-3405
Facsimile: (502) 484-1004
Email: judge@owencountyky.us

To the Borrowers/Operating Company/Financing Company:

Kentucky-American Water Company
2300 Richmond Road
Lexington, KY 40502
Attention: Brian Queen, Vice President-Finance and Treasurer
Telephone: (859) 268-6311
Email: brian.queen@amwater.com

American Water Capital Corp.
1 Water Street
Camden, NJ 08102
Attention: James S. Merante, Vice President and Treasurer
Telephone: (856) 955-4360
Email: james.merante@amwater.com

To the Trustee, Tender Agent and Paying Agent:

The Bank of New York Mellon
384 Rifle Camp Road
Woodland Park, NJ 07423
Attention: Global Corporate Trust
Vanessa Mesa
Telephone: (973) 357-7827
Email: vanessa.mesa@bnymellon.com

To any Remarketing Agent:

The address provided in the Remarketing Agreement

To any Credit Provider:

The address provided in the Reimbursement Agreement

A duplicate copy of each notice, certificate or other communication given hereunder by the Issuer or either Borrower shall also be given to the Trustee and the other Borrower and any

Remarketing Agent and Credit Provider, if applicable. Notices to the Trustee are effective only when actually received by the Trustee. The Issuer, each Borrower, the Trustee, any Remarketing Agent and any Credit Provider, if applicable, may, by notice given hereunder, designate any different addresses to which subsequent notices, certificates or other communications shall be sent.

Section 9.2. Severability. If any provision of this Agreement shall be held or deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative, or unenforceable to any extent whatever.

Section 9.3. Execution of Counterparts. This Agreement may be simultaneously executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

Section 9.4. Amendments, Changes and Modifications. Except as otherwise provided in this Agreement or the Indenture, this Agreement may not be effectively amended, changed, modified, altered or terminated except by the written agreement of the Issuer and the Borrowers and with the written consent of the Credit Provider, if applicable, and of the Trustee, if required, in accordance with Section 9.5 of the Indenture.

Section 9.5. Governing Law. This Agreement shall be construed in accordance with and governed by the Constitution and laws of the Commonwealth applicable to contracts made and performed in the Commonwealth. This Agreement shall be enforceable in the Commonwealth.

Section 9.6. Authorized Representative. Whenever under the provisions of this Agreement the approval of the Borrowers, the Financing Company or the Operating Company is required or the Borrowers, the Financing Company or the Operating Company is required to take some action at the request of the Issuer, such approval or such request shall be given on behalf of the Borrowers, the Financing Company and the Operating Company by its Authorized Representative, and the Issuer and the Trustee shall be authorized to act on any such approval or request and neither party hereto shall have any complaint against the other or against the Trustee as a result of any such action taken.

Section 9.7. Term of the Agreement. This Agreement shall be in full force and effect from the date hereof and shall continue in effect as long as any of the Bonds are Outstanding or the Trustee holds any moneys under the Indenture, whichever is later.

Section 9.8. Binding Effect. This Agreement shall inure to the benefit of and shall be binding upon the Issuer, the Borrowers and their respective successors and assigns; subject, however, to the limitations contained in Section 5.2 and Section 5.8 hereof.

Section 9.9. Complete Agreement. The terms and conditions of this Agreement supersede those of all previous agreements between the parties, and that this Agreement, together with the documents referred to in this Agreement, contains the entire agreement between the parties hereto.

This Agreement represents the final agreement between the parties and may not be contradicted by evidence of prior, contemporaneous, or subsequent oral agreements of the parties.

Section 9.10. Business Days. If any payment is to be made hereunder or any action is to be taken hereunder on any date that is not a Business Day, such payment or action otherwise required to be made or taken on such date shall be made or taken on the immediately succeeding Business Day with the same force and effect as if made or taken on such scheduled date.

Section 9.11. Waiver of Personal Liability. No Indemnified Party or any director, officer, agent or employee of either Borrower or any subsidiary thereof shall be individually or personally liable for the payment of any principal of and interest on the Bonds or any other sum hereunder or be subject to any personal liability or accountability by reason of the execution and delivery of this Agreement; but nothing herein contained shall relieve any such member, director, officer, agent or employee from the performance of any official duty provided by law or by this Agreement; provided, however, that no covenant, agreement or obligation contained herein shall be deemed to be a covenant, agreement or obligation of any past, present or future officer, employee or agent of the Issuer in his or her individual capacity so long as he or she acts in good faith, and no such officer, employee or agent shall be subject to any liability under this Agreement or with respect to any other action taken by him or her provided that he or she does not act in bad faith.

Section 9.12. Waivers. Each Borrower and the Issuer hereby (i) irrevocably and unconditionally waives, to the fullest extent permitted by law, trial by jury in any legal action or proceeding relating to this Agreement or the Facilities and for any counterclaim therein and (ii) irrevocably waive, to the maximum extent not prohibited by law, any right it may have to claim or recover in any such litigation any special, exemplary, punitive or consequential damages, or damages other than, or in addition to, actual damages.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, the COUNTY OF OWEN, KENTUCKY, AMERICAN WATER CAPITAL CORP. and KENTUCKY-AMERICAN WATER COMPANY have caused this Agreement to be executed in their respective corporate names by their duly authorized officers and, with respect to the County, its seal to be affixed hereto and attested by its duly authorized officer, all as of the date first above written.

COUNTY OF OWEN, KENTUCKY

(SEAL)

By_____
ROBERT CASEY ELLIS
County Judge/Executive

ATTEST:

_____
LAUREL D. STIVERS
Fiscal Court Clerk

AMERICAN WATER CAPITAL CORP.

By:_____
Name: James S. Merante
Title: Vice President and Treasurer

KENTUCKY-AMERICAN WATER COMPANY

By:_____
Name: Brian Queen
Title: Vice President-Finance and Treasurer

EXHIBIT A

DESCRIPTION OF THE FACILITIES

Kentucky-American Water Company received regulatory approval to construct a 20 million gallons per day ("**MGD**") water treatment plant and related transmission mains and other related facilities to meet its customers' needs. The water treatment plant, known as Kentucky River Station II ("**KRS II**"), is located on the Kentucky River near Pool 3 approximately two miles north of Swallowfield along the Franklin and Owen county line. It has an initial design capacity of 20 MGD, but is capable of expansion in 5 MGD increments to 30 MGD. It is a conventional water treatment plant that uses rapid mix, flocculation, sedimentation, filtration, and disinfection as treatment. Although a chemical disinfection process is primarily used, KRS II is designed to accommodate the addition of an ultraviolet light disinfection system. Its main building contains wet chemistry and microbiology laboratories. The water treatment plant also is equipped with a standby electric generator to permit plant operation even during power outages.

The water treatment plant and any related facilities that are within the corporate limits of the County of Owen, Kentucky constitute the "Facilities" hereunder.

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
5.05% Maturity - October 15, 2037

$20,000,000 November 21, 2011

FOR VALUE RECEIVED, Kentucky-American Water Company, a Kentucky corporation (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1025 Laurel Oak Rd. Voorhees, NJ 08043 or such other place as Lender may from time to time designate, the principal sum of Twenty Million dollars **($20,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

By: _____

Name and Title:

VP of Finance, ED

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
4.00% Maturity - October 15, 2037

$7,859,000 **May 15, 2013**

FOR VALUE RECEIVED, **Kentucky-American Water Company**, an **Kentucky** corporation (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1025 Laurel Oak Road, Voorhees, NJ 08043 or such other place as Lender may from time to time designate, the principal sum of **Seven Million Eight Hundred Fifty Nine Thousand** dollars **($7,859,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefor shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

By: _____
Mark Shaeffer
Director of FP&A, Central Division

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
4.000% Maturity due December 1, 2046

$5,000,000 **November 17, 2016**

FOR VALUE RECEIVED, Kentucky-American Water Company, an Kentucky corporation (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1025 Laurel Oak Rd. Voorhees, NJ 08043 or such other place as Lender may from time to time designate, the principal sum of **five million dollars ($5,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky -American Water Company

By:_____

Brian Werner
Director of Financial Analysis & Decision Support
MO and IL/IA

on behalf of:
Gina Money
Director of Financial Analysis & Decision Support
Central Division

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
3.750% Maturity due September 1, 2047

$5,000,000 **September 13, 2017**

FOR VALUE RECEIVED, **Kentucky-American Water Company, an Kentucky corporation** (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1025 Laurel Oak Rd. Voorhees, NJ 08043 or such other place as Lender may from time to time designate, the principal sum of **five million dollars ($5,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky -American Water Company

By: M Gina Money

Mary Gina Money
Director Financial Analysis & Decision Support
Southeast Division

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
4.15% Maturity due June 1, 2049

$16,000,000 **May 22, 2019**

FOR VALUE RECEIVED, **Kentucky-American Water Company, an Kentucky corporation** (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **sixteen million dollars ($16,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky -American Water Company

By: _____

Brian Queen
Divisional CFO, Southeast Division

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
3.25% Maturity due June 1, 2051

$13,000,000 **May 24, 2021**

FOR VALUE RECEIVED, **Kentucky-American Water Company, an Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **thirteen million dollars ($13,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky -American Water Company

By:_____
Brian Queen
CFO, Southeast Division

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
4.450% Maturity due June 1, 2032

$10,000,000 **May 18, 2022**

FOR VALUE RECEIVED, **Kentucky-American Water Company, an Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **ten million dollars ($10,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

DocuSigned by:
10A8AA4D67D94BD...

Kentucky -American Water Company

By:_____
Brian Queen
CFO, Operations

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
3.625% Maturity due June 15, 2026

$19,000,000 **September 15, 2023**

FOR VALUE RECEIVED, **Kentucky-American Water Company, a Kentucky corporation** (herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at One Water Street, Camden NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **nineteen million dollars ($19,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof plus costs (if any) caused by a bondholder exercising exchange rights shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

DocuSigned by:
Rebecca Broaddus
C713925DA89B4AB...

Rebecca Broaddus
Director, Finance

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
3.875% Maturity due September 1, 2028

$26,000,000 **September 1, 2023**

FOR VALUE RECEIVED, **Kentucky-American Water Company, a Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **twenty six million dollars ($26,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky -American Water Company

DocuSigned by:
Rebecca Broaddus
C713925DA89B4AB...

Rebecca Broaddus
Director, Finance

DocuSign

Certificate Of Completion

Envelope Id: E1A5A922F4564DD98F02537A1BE88769
Status: Completed
Subject: Complete with DocuSign: 2028Sept1_KY PNote $26m.docx
Source Envelope:
Document Pages: 2
Signatures: 1
Envelope Originator:
Certificate Pages: 4
Initials: 0
Nicole Sockwell
AutoNav: Enabled
1 Water St
EnvelopeId Stamping: Enabled
Camden, NJ 08102
Time Zone: (UTC-05:00) Eastern Time (US & Canada)
Nicole.Sockwell@amwater.com
IP Address: 161.69.57.14

Record Tracking

Status: Original
10/6/2023 5:03:20 PM
Holder: Nicole Sockwell
Nicole.Sockwell@amwater.com
Location: DocuSign

Signer Events	Signature	Timestamp
Rebecca Broaddus Rebecca.Broaddus@amwater.com N/A Security Level: Email, Account Authentication (None)	DocuSigned by: Rebecca Broaddus C713925DA89B4AB... Signature Adoption: Pre-selected Style Using IP Address: 161.69.57.14	Sent: 10/6/2023 5:04:30 PM Viewed: 10/6/2023 5:05:01 PM Signed: 10/6/2023 5:56:58 PM

Electronic Record and Signature Disclosure:
Accepted: 10/6/2023 5:05:01 PM
ID: da81546c-5956-476e-b2ed-0e690d6449d2

In Person Signer Events	Signature	Timestamp

Editor Delivery Events	Status	Timestamp

Agent Delivery Events	Status	Timestamp

Intermediary Delivery Events	Status	Timestamp

Certified Delivery Events	Status	Timestamp

Carbon Copy Events	Status	Timestamp

Witness Events	Signature	Timestamp

Notary Events	Signature	Timestamp

Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	10/6/2023 5:04:30 PM
Certified Delivered	Security Checked	10/6/2023 5:05:01 PM
Signing Complete	Security Checked	10/6/2023 5:56:58 PM
Completed	Security Checked	10/6/2023 5:56:58 PM

Payment Events	Status	Timestamps

Electronic Record and Signature Disclosure

ELECTRONIC RECORD AND SIGNATURE DISCLOSURE

From time to time, American Water Works Service Company, Inc. (we, us or Company) may be required by law to provide to you certain written notices or disclosures. Described below are the terms and conditions for providing to you such notices and disclosures electronically through the DocuSign system. Please read the information below carefully and thoroughly, and if you can access this information electronically to your satisfaction and agree to this Electronic Record and Signature Disclosure (ERSD), please confirm your agreement by selecting the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

Getting paper copies

At any time, you may request from us a paper copy of any record provided or made available electronically to you by us. You will have the ability to download and print documents we send to you through the DocuSign system during and immediately after the signing session and, if you elect to create a DocuSign account, you may access the documents for a limited period of time (usually 30 days) after such documents are first sent to you. After such time, if you wish for us to send you paper copies of any such documents from our office to you, you will be charged a $0.00 per-page fee. You may request delivery of such paper copies from us by following the procedure described below.

Withdrawing your consent

If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

Consequences of changing your mind

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. Further, you will no longer be able to use the DocuSign system to receive required notices and consents electronically from us or to sign electronically documents from us.

All notices and disclosures will be sent to you electronically

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through the DocuSign system all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures electronically from us.

How to contact American Water Works Service Company, Inc.:

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:
To contact us by email send messages to: bogdan.muresan@amwater.com

To advise American Water Works Service Company, Inc. of your new email address

To let us know of a change in your email address where we should send notices and disclosures electronically to you, you must send an email message to us at bogdan.muresan@amwater.com and in the body of such request you must state: your previous email address, your new email address. We do not require any other information from you to change your email address.

If you created a DocuSign account, you may update it with your new email address through your account preferences.

To request paper copies from American Water Works Service Company, Inc.

To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an email to bogdan.muresan@amwater.com and in the body of such request you must state your email address, full name, mailing address, and telephone number. We will bill you for any fees at that time, if any.

To withdraw your consent with American Water Works Service Company, Inc.

To inform us that you no longer wish to receive future notices and disclosures in electronic format you may:

i. decline to sign a document from within your signing session, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may;

ii. send us an email to bogdan.muresan@amwater.com and in the body of such request you must state your email, full name, mailing address, and telephone number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

Required hardware and software

The minimum system requirements for using the DocuSign system may change over time. The current system requirements are found here: https://support.docusign.com/guides/signer-guide-signing-system-requirements.

Acknowledging your access and consent to receive and sign documents electronically

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please confirm that you have read this ERSD, and (i) that you are able to print on paper or electronically save this ERSD for your future reference and access; or (ii) that you are able to email this ERSD to an email address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format as described herein, then select the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

By selecting the check-box next to 'I agree to use electronic records and signatures', you confirm that:

- You can access and read this Electronic Record and Signature Disclosure; and
- You can print on paper this Electronic Record and Signature Disclosure, or save or send this Electronic Record and Disclosure to a location where you can print it, for future reference and access; and
- Until or unless you notify American Water Works Service Company, Inc. as described above, you consent to receive exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you by American Water Works Service Company, Inc. during the course of your relationship with American Water Works Service Company, Inc..

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
5.150% Maturity due March 1, 2034

$14,000,000 **May 15, 2024**

FOR VALUE RECEIVED, **Kentucky-American Water Company, a Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **Fourteen Million Dollars ($14,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

If for any reason one or more of the provisions of this Note or their application to any entity or circumstances shall be held to be invalid, illegal or unenforceable in any respect or to any extent, such provisions shall nevertheless remain valid, legal and enforceable in all such other respects and to such extent as may be permissible. In addition, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Note, but this Note shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

This Note inures to the benefit of Lender and binds Borrower and Lender's and Borrower's respective successors and assigns, and the words "Lender" and "Borrower" whenever occurring herein shall be deemed and construed to include such respective successors and assigns.

This Promissory Note is one of the promissory notes referred to in the Financial Services Agreement dated as of June 15, 2000 between Borrower and Lender to which reference is made for a statement of additional rights and obligations of Lender and Borrower.

IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

Rebecca Broaddus
Rebecca Broaddus (May 28, 2024 21:24 EDT)

By:_____
Rebecca Broaddus
Director, Finance

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
5.450% Maturity due March 1, 2054

$14,000,000 **May 15, 2024**

FOR VALUE RECEIVED, **Kentucky-American Water Company, a Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **Fourteen Million Dollars ($14,000,000)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

The occurrence of one or more of any of the following shall constitute an event of default hereunder:

(a) Borrower shall fail to make any payment of principal and/or interest due hereunder or under any other promissory note between Lender and Borrower within five business days after the same shall become due and payable, whether at maturity or by acceleration or otherwise;

(b) Borrower shall apply for or consent to the appointment of a receiver, trustee or liquidator of itself or any of its property, admit in writing its inability to pay its debts as they mature, make a general assignment for the benefit of creditors, be adjudicated a bankrupt or insolvent or file a voluntary petition in bankruptcy or a petition or an answer seeking reorganization or an arrangement with creditors or to take advantage of any bankruptcy, reorganization, insolvency, readjustment of debt, dissolution or liquidation of law or statute, or an answer admitting the material allegations of a petition filed against it in any proceeding under any such law, or if action shall be taken by Borrower for the purposes of effecting any of the foregoing; or

(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

Upon the occurrence of any event of default, the entire unpaid principal sum hereunder plus all interest accrued thereon plus all other sums due and payable to Lender hereunder shall, at the option of Lender, become due and payable immediately. In addition to the foregoing, upon the occurrence of any event of default, Lender may forthwith exercise singly, concurrently, successively or otherwise any and all rights and remedies available to Lender by law, equity, statute or otherwise.

Borrower hereby waivers presentment, demand, notice of nonpayment, protest, notice of protest or other notice of dishonor in connection with any default in the payment of, or any enforcement of the payment of, all amounts due hereunder. To the extent permitted by law, Borrower waives the right to any stay of execution and the benefit of all exemption laws now or hereafter in effect.

Following the occurrence of any event of default, Borrower will pay upon demand all costs and expenses (including all amounts paid to attorneys, accountants, and other advisors employed by Lender), incurred by Lender in the exercise of any of its rights, remedies or powers hereunder with respect to such event of default, and any amount thereof not paid promptly following demand therefore shall be added to the principal sum hereunder and will bear interest at the contract rate set forth herein from the date of such demand until paid in full. In connection with and as part of the foregoing, in the event that this Note is placed in the hands of an attorney for the collection of any sum payable hereunder, Borrower agrees to pay reasonable attorneys' fees for the collection of the amount being claimed hereunder, as well as all costs, disbursements and allowances provided by law.

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IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

Rebecca Broaddus
Rebecca Broaddus (May 28, 2024 21:25 EDT)

By:_____
Rebecca Broaddus
Director, Finance

PROMISSORY NOTE
FOR LONG-TERM BORROWINGS
5.250% Maturity due March 1, 2035

$10,000,000 **March 15, 2025**

FOR VALUE RECEIVED, **Kentucky-American Water Company, a Kentucky corporation (**herein "Borrower") hereby promises to pay to the order of American Water Capital Corp., a Delaware corporation ("Lender"), in same day funds at its offices at 1 Water Street, Camden, NJ 08102 or such other place as Lender may from time to time designate, the principal sum of **Ten Million Dollars ($10,000,000.00)**, together with interest thereon from the date hereof until paid in full. Interest shall be charged on the unpaid outstanding principal balance hereof at a rate per annum, in accordance with the terms attached, a rate equal to or less than equal to the rate paid and to be paid by Lender with respect to the borrowings it made in order to provide funds to Borrower hereunder. Interest on borrowings shall be due and payable in immediately available funds on the same business day on which the Lender must pay interest on the borrowings it made in order to provide funds to the Borrower hereunder. The principal amount hereof shall be due and payable hereunder at such times and in such amounts and in such installments hereunder as the Lender must pay with respect to the borrowings it made in order to provide funds to the Borrower hereunder. Lender has provided Borrower with a copy of the documentation evidencing the borrowings made by Lender in order to provide funds to Borrower hereunder. In the absence of manifest error, such documentation and the records maintained by Lender of the amount and term, if any, of borrowings hereunder shall be deemed conclusive.

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(c) Any order, judgment or decree shall be entered by any court of competent jurisdiction, approving a petition seeking reorganization of Borrower or all or a substantial part of the assets of Borrower, or appointing a receiver, trustee or liquidator of Borrower or any of its property, and such order, judgment or decree shall continue unstayed and in effect for any period of sixty (60) days.

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IN WITNESS WHEREOF, Borrower has executed this Promissory Note the day and year first written above.

Kentucky-American Water Company

Rebecca Broaddus

By: Rebecca Broaddus (Apr 1, 2025 13:34 EDT)

Rebecca Broaddus
Director, Finance

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Ann Bulkley and Jennifer Gonzales

190. Provide the historical earned return on equity for Kentucky American from 2020 through 2024.

Response:

Please reference KAW_R_AGDR1_NUM190_070725_Attachment for the calculated return on equity for Kentucky-American's Water Operations, as reported on the Company's Commission Annual Report, for the period 2020-2024.

Kentucky-American Water
Calculated Return on Equity
Calendar Year Ended December 31

KAW_R_AGDR1_NUM190_070725_Attachment
Page 1 of 1

			2020	2021	2022	2023	2024	
1	Water Net Income	Annual Report of 15800 Kentucky-American Water, page 20	$ 21,945,481	$ 22,765,593	$ 26,674,362	$ 19,706,692	$ 23,348,639	1
2	Water Equity Capital	Annual Report of 15800 Kentucky-American Water, page 17	$ 237,306,856	$ 243,482,977	$ 272,798,660	$ 289,149,825	$ 324,386,895	2
3	Return on Equity	Line [1] / Line [2]	9.25%	9.35%	9.78%	6.82%	7.20%	3

15800 Kentucky-American Water Company 01/01/2020 - 12/31/2020

Balance Sheet - Equity Capital and Liabilities (Ref Page: 9)

	Previous Year	Current Year
EQUITY CAPITAL		
Common Stock Issued (201)	$36,568,776.00	$36,568,776.00
Preferred Stock Issued (204)	$2,250,000.00	$2,250,000.00
Capital stock Subscribed (202,205)		
Capital Stock Liability for Conversion (203,206)		
Premium on Capital Stock (207)	$103,424,439.00	$113,455,611.00
Reduction in Par or Stated Value of Capital Stock (209)		
Gain on Resale or Cancellation of Reacquired Capital Stock (210)	$6,330.00	$6,330.00
Other Paid-In Capital (211)		
Discount on Capital Stock (212)		
Capital Stock Expense (213)		
Retained Earnings (214-215)	$80,874,126.00	$85,026,139.00
Reqcquired Capital Stock (216)		
Propietary Capital (Proprietoryship and Partnership Only) (218)		
Total Equity Capital	$223,123,671.00	$237,306,856.00
LONG-TERM DEBT		
Bonds (221)	$221,614,487.00	$221,619,209.00
Reaquired Bonds (222)		
Advances from Associated Companies (223)		
Other Long-Term Debt (224)		
Total Long Term Debt	$221,614,487.00	$221,619,209.00
CURRENT AND ACCRUED LIABILITIES		
Accounts Payable (231)	$11,942,633.00	$5,301,184.00
Notes Payable (232)		
Accounts Payable to Associated Co. (233)	$8,477,026.00	$949,319.00
Notes Payable to Associated Co (234)	$22,334,412.00	$52,225,100.00
Customer Deposits (235)		
Accrued Taxes (236)	$5,301,298.00	$7,209,744.00
Accrued Interest (237)	$1,729,529.00	$1,879,113.00
Accrued Dividends (238)		
Matured Long-Term Debt (239)		
Mature Interest (240)		

15800 Kentucky-American Water Company 01/01/2020 - 12/31/2020

Comparative Operating Statement (Ref Page: 11)

	Previous Year	Current Year
Provision for Deferred Income Taxes Credit (411.20)		
Investment Tax Credits - Net (412.20)		
Investment Tax Credits Restored to Nonoperating INcome (412.21)		
Total Taxes Applic. to Other Income	$13,402.00	$0.00
INTEREST EXPENSE		
Interest Expense (427)	$13,066,681.00	$10,340,925.00
Amortization of Debt Discount and Exp. (428)	$99,217.00	$210,507.00
Amortization of Premium on Debt (429)		
Total Interest Expense	$13,165,898.00	$10,551,432.00
EXTRAORDINARY ITEMS		
Extraordinary Income (433)		
Extraordinary Deductions (434)		
Income Taxes,Extraordinary Items		
Total Extraordinary Items		
NET INCOME	$20,557,848.00	$21,945,481.00

15800 Kentucky-American Water Company 01/01/2021 - 12/31/2021

Balance Sheet - Equity Capital and Liabilities (Ref Page: 9)

	Previous Year	Current Year
EQUITY CAPITAL		
Common Stock Issued (201)	$36,568,776.00	$36,568,776.00
Preferred Stock Issued (204)	$2,250,000.00	$2,250,000.00
Capital stock Subscribed (202,205)		
Capital Stock Liability for Conversion (203,206)		
Premium on Capital Stock (207)	$113,455,611.00	$113,490,967.00
Reduction in Par or Stated Value of Capital Stock (209)		
Gain on Resale or Cancellation of Reacquired Capital Stock (210)	$6,330.00	$6,330.00
Other Paid-In Capital (211)		
Discount on Capital Stock (212)		
Capital Stock Expense (213)		
Retained Earnings (214-215)	$85,026,139.00	$91,166,904.00
Reqcquired Capital Stock (216)		$0.00
Propietary Capital (Proprietoryship and Partnership Only) (218)		
Total Equity Capital	$237,306,856.00	$243,482,977.00
LONG-TERM DEBT		
Bonds (221)	$221,619,209.00	$234,587,403.00
Reaquired Bonds (222)		
Advances from Associated Companies (223)		
Other Long-Term Debt (224)		
Total Long Term Debt	$221,619,209.00	$234,587,403.00
CURRENT AND ACCRUED LIABILITIES		
Accounts Payable (231)	$5,301,184.00	$6,823,448.00
Notes Payable (232)		
Accounts Payable to Associated Co. (233)	$949,319.00	$1,004,183.00
Notes Payable to Associated Co (234)	$52,225,100.00	$21,922,222.00
Customer Deposits (235)		
Accrued Taxes (236)	$7,209,744.00	$8,693,650.00
Accrued Interest (237)	$1,879,113.00	$1,917,860.00
Accrued Dividends (238)		
Matured Long-Term Debt (239)		
Mature Interest (240)		

15800 Kentucky-American Water Company 01/01/2021 - 12/31/2021

Comparative Operating Statement (Ref Page: 11)

	Previous Year	Current Year
Provision for Deferred Income Taxes Credit (411.20)		
Investment Tax Credits - Net (412.20)		
Investment Tax Credits Restored to Nonoperating INcome (412.21)		
Total Taxes Applic. to Other Income	$0.00	
INTEREST EXPENSE		
Interest Expense (427)	$10,340,925.00	$9,396,047.00
Amortization of Debt Discount and Exp. (428)	$210,507.00	$349,327.00
Amortization of Premium on Debt (429)		
Total Interest Expense	$10,551,432.00	$9,745,374.00
EXTRAORDINARY ITEMS		
Extraordinary Income (433)		
Extraordinary Deductions (434)		
Income Taxes,Extraordinary Items		
Total Extraordinary Items		
NET INCOME	$21,945,481.00	$22,765,593.00

15800 Kentucky-American Water Company 01/01/2022 - 12/31/2022

Balance Sheet - Equity Capital and Liabilities (Ref Page: 9)

	Previous Year	Current Year
EQUITY CAPITAL		
Common Stock Issued (201)	$36,568,776.00	$36,568,776.00
Preferred Stock Issued (204)	$2,250,000.00	$2,250,000.00
Capital stock Subscribed (202,205)		
Capital Stock Liability for Conversion (203,206)		
Premium on Capital Stock (207)	$113,490,967.00	$128,590,144.00
Reduction in Par or Stated Value of Capital Stock (209)		
Gain on Resale or Cancellation of Reacquired Capital Stock (210)	$6,330.00	$6,330.00
Other Paid-In Capital (211)		
Discount on Capital Stock (212)		
Capital Stock Expense (213)		
Retained Earnings (214-215)	$91,166,904.00	$105,383,410.00
Reqcquired Capital Stock (216)	$0.00	
Propietary Capital (Proprietoryship and Partnership Only) (218)		
Total Equity Capital	$243,482,977.00	$272,798,660.00
LONG-TERM DEBT		
Bonds (221)	$234,587,403.00	$244,563,729.00
Reaquired Bonds (222)		
Advances from Associated Companies (223)		
Other Long-Term Debt (224)		
Total Long Term Debt	$234,587,403.00	$244,563,729.00
CURRENT AND ACCRUED LIABILITIES		
Accounts Payable (231)	$6,823,448.00	$8,715,604.00
Notes Payable (232)		
Accounts Payable to Associated Co. (233)	$1,004,183.00	$845,856.00
Notes Payable to Associated Co (234)	$21,922,222.00	$14,422,196.00
Customer Deposits (235)		
Accrued Taxes (236)	$8,693,650.00	$8,622,162.00
Accrued Interest (237)	$1,917,860.00	$1,954,944.00
Accrued Dividends (238)		
Matured Long-Term Debt (239)		
Mature Interest (240)		

15800 Kentucky-American Water Company 01/01/2022 - 12/31/2022

Comparative Operating Statement (Ref Page: 11)

	Previous Year	Current Year
Provision for Deferred Income Taxes Credit (411.20)		
Investment Tax Credits - Net (412.20)		
Investment Tax Credits Restored to Nonoperating INcome (412.21)		
Total Taxes Applic. to Other Income		
INTEREST EXPENSE		
Interest Expense (427)	$9,396,047.00	$10,070,253.00
Amortization of Debt Discount and Exp. (428)	$349,327.00	$361,091.00
Amortization of Premium on Debt (429)		
Total Interest Expense	$9,745,374.00	$10,431,344.00
EXTRAORDINARY ITEMS		
Extraordinary Income (433)		
Extraordinary Deductions (434)		
Income Taxes,Extraordinary Items		
Total Extraordinary Items		
NET INCOME	$22,765,593.00	$26,674,362.00

15800 Kentucky-American Water Company 01/01/2023 - 12/31/2023

Balance Sheet - Equity Capital and Liabilities (Ref Page: 9)

	Previous Year	Current Year
EQUITY CAPITAL		
Common Stock Issued (201)	$36,568,776.00	$36,568,776.00
Preferred Stock Issued (204)	$2,250,000.00	$2,250,000.00
Capital stock Subscribed (202,205)		
Capital Stock Liability for Conversion (203,206)		
Premium on Capital Stock (207)	$128,590,144.00	$138,679,077.00
Reduction in Par or Stated Value of Capital Stock (209)		
Gain on Resale or Cancellation of Reacquired Capital Stock (210)	$6,330.00	$6,330.00
Other Paid-In Capital (211)		
Discount on Capital Stock (212)		
Capital Stock Expense (213)		
Retained Earnings (214-215)	$105,383,410.00	$111,645,642.00
Reqcquired Capital Stock (216)		
Propietary Capital (Proprietoryship and Partnership Only) (218)		
Total Equity Capital	$272,798,660.00	$289,149,825.00
LONG-TERM DEBT		
Bonds (221)	$244,563,729.00	$256,572,840.00
Reaquired Bonds (222)		
Advances from Associated Companies (223)		
Other Long-Term Debt (224)		
Total Long Term Debt	$244,563,729.00	$256,572,840.00
CURRENT AND ACCRUED LIABILITIES		
Accounts Payable (231)	$8,715,604.00	$13,806,994.00
Notes Payable (232)		
Accounts Payable to Associated Co. (233)	$845,856.00	$707,206.00
Notes Payable to Associated Co (234)	$14,422,196.00	$23,100,951.00
Customer Deposits (235)		
Accrued Taxes (236)	$8,622,162.00	$12,278,888.00
Accrued Interest (237)	$1,954,944.00	$2,220,122.00
Accrued Dividends (238)		
Matured Long-Term Debt (239)		
Mature Interest (240)		

15800 Kentucky-American Water Company 01/01/2023 - 12/31/2023

Comparative Operating Statement (Ref Page: 11)

	Previous Year	Current Year
Provision for Deferred Income Taxes Credit (411.20)		
Investment Tax Credits - Net (412.20)		
Investment Tax Credits Restored to Nonoperating INcome (412.21)		
Total Taxes Applic. to Other Income		
INTEREST EXPENSE		
Interest Expense (427)	$10,070,253.00	$11,153,519.00
Amortization of Debt Discount and Exp. (428)	$361,091.00	$362,714.00
Amortization of Premium on Debt (429)		
Total Interest Expense	$10,431,344.00	$11,516,233.00
EXTRAORDINARY ITEMS		
Extraordinary Income (433)		
Extraordinary Deductions (434)		
Income Taxes,Extraordinary Items		
Total Extraordinary Items		
NET INCOME	$26,674,362.00	$19,706,692.00

15800 Kentucky-American Water Company 01/01/2024 - 12/31/2024

Balance Sheet - Equity Capital and Liabilities (Ref Page: 9)

	Previous Year	Current Year
EQUITY CAPITAL		
Common Stock Issued (201)	$36,568,776.00	$36,568,776.00
Preferred Stock Issued (204)	$2,250,000.00	$2,250,000.00
Capital stock Subscribed (202,205)		
Capital Stock Liability for Conversion (203,206)		
Premium on Capital Stock (207)	$138,679,077.00	$166,179,077.00
Reduction in Par or Stated Value of Capital Stock (209)		
Gain on Resale or Cancellation of Reacquired Capital Stock (210)	$6,330.00	$0.00
Other Paid-In Capital (211)		
Discount on Capital Stock (212)		
Capital Stock Expense (213)		
Retained Earnings (214-215)	$111,645,642.00	$119,389,042.00
Reqcquired Capital Stock (216)		
Propietary Capital (Proprietoryship and Partnership Only) (218)		
Total Equity Capital	$289,149,825.00	$324,386,895.00
LONG-TERM DEBT		
Bonds (221)	$256,572,840.00	$284,417,797.00
Reaquired Bonds (222)		
Advances from Associated Companies (223)		
Other Long-Term Debt (224)		
Total Long Term Debt	$256,572,840.00	$284,417,797.00
CURRENT AND ACCRUED LIABILITIES		
Accounts Payable (231)	$13,806,994.00	$12,791,765.00
Notes Payable (232)		
Accounts Payable to Associated Co. (233)	$707,206.00	$7,360,980.00
Notes Payable to Associated Co (234)	$23,100,951.00	$10,388,870.00
Customer Deposits (235)		
Accrued Taxes (236)	$12,278,888.00	$14,248,605.00
Accrued Interest (237)	$2,220,122.00	$2,714,788.00
Accrued Dividends (238)		
Matured Long-Term Debt (239)		
Mature Interest (240)		

15800 Kentucky-American Water Company 01/01/2024 - 12/31/2024

Comparative Operating Statement (Ref Page: 11)

	Previous Year	Current Year
Provision for Deferred Income Taxes Credit (411.20)		
Investment Tax Credits - Net (412.20)		
Investment Tax Credits Restored to Nonoperating INcome (412.21)		
Total Taxes Applic. to Other Income		
INTEREST EXPENSE		
Interest Expense (427)	$11,153,519.00	$12,245,588.00
Amortization of Debt Discount and Exp. (428)	$362,714.00	$375,334.00
Amortization of Premium on Debt (429)		
Total Interest Expense	$11,516,233.00	$12,620,922.00
EXTRAORDINARY ITEMS		
Extraordinary Income (433)		
Extraordinary Deductions (434)		
Income Taxes,Extraordinary Items		
Total Extraordinary Items		
NET INCOME	$19,706,692.00	$23,348,639.00

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2025-00122
ATTORNEY GENERAL'S FIRST REQUEST FOR INFORMATION

Witness: Jennifer Gonzales

191. Provide all supporting work papers and documentation used in the preparation of the Gonzales Direct Testimony.

Response:

Please refer to KAW_R_AGDR1_NUM191_070725_Exh 09 for the excel file of Exhibit 9 Rate base/capital reconciliation.

Please refer to KAW_R_AGDR1_NUM191_070725_Exh 23 for the excel file of Exhibit 23 Financial forecast – capital structure requirements.

Please refer to KAW_R_AGDR1_NUM191_070725_ Exh 27 for the file of Exhibit 27 Most recent stock or bond prospectus (Most recent).

Please refer to the file labeled "KAWC 2025 Rate Case - Exhibit 37 Schedules B1 - B8" within the "Rate Base" folder of the .zip file included with the response labeled "KAW_R_PSCDR1_NUM001_060525."

Please refer to the file labeled "KAWC 2025 Rate Case - Capital Structure" within the "Capital Structure" folder of the .zip file included with the response labeled "KAW_R_PSCDR1_NUM001_060525."

Filed Pursuant to Rule 424(b)(2)
File Number 333-277166-01
File Number 333-277166

Prospectus Supplement to Prospectus dated February 20, 2024



American Water Capital Corp.

$800,000,000 5.250% Senior Notes due 2035

This is an offering by American Water Capital Corp., which is referred to as AWCC or the issuer, of its 5.250% Senior Notes due 2035, which are referred to as the notes. The issuer will pay interest semi-annually in arrears on the notes on March 1 and September 1 of each year, beginning on September 1, 2025. The notes will mature on March 1, 2035. However, the issuer may at any time and from time to time redeem all or a portion of the notes, in each case at the applicable redemption prices set forth in this prospectus supplement under "Description of the Notes—Optional Redemption by the Issuer." The notes will be issued only in registered form and in denominations of $1,000 and integral multiples of $1,000 in excess thereof.

The notes will be unsecured, will rank equal in right of payment with the issuer's existing and future senior debt and will rank senior in right of payment to the issuer's future subordinated debt. The notes will rank effectively junior in right of payment to all of the issuer's future secured indebtedness to the extent of the value of the assets securing such indebtedness. The notes will have the benefit of a support agreement from American Water Works Company, Inc., the issuer's parent company. The notes will not be guaranteed by any of American Water Works Company, Inc.'s subsidiaries. The issuer is a finance subsidiary whose activities are limited to borrowing funds and issuing its debt securities, and lending proceeds from those financing activities under loan agreements with American Water Works Company, Inc. and subsidiaries comprising its regulated utility operations.

Investing in these notes involves risks. See "Risk Factors" beginning on page S-6 of this prospectus supplement to read about factors you should consider before buying these notes.

Neither the Securities and Exchange Commission nor any state securities commission or other regulatory body has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	Price to Public(1)	Underwriting Discount	Proceeds to AWCC
Per note	99.615%	0.650%	98.965%
Total	$796,920,000	$ 5,200,000	$791,720,000

(1) Plus accrued interest from February 27, 2025, if settlement occurs after that date.

The underwriters expect to deliver the notes in book-entry form only through the facilities of The Depository Trust Company for the accounts of its participants, including Clearstream Banking, *société anonyme*, and Euroclear Bank SA/NV, as operator of the Euroclear system, against payment in New York, New York on or about February 27, 2025.

Joint Book-Running Managers

BofA Securities | **PNC Capital Markets LLC** | **RBC Capital Markets**
J.P. Morgan | **Mizuho** | **TD Securities**
Truist Securities | **US Bancorp** | **Wells Fargo Securities**

Senior Co-Managers

Huntington Capital Markets | **Regions Securities LLC** | **Scotiabank**

Co-Managers

BNY Capital Markets | **Siebert Williams Shank**

Junior Co-Managers

Academy Securities | **CAVU Securities** | **Roberts & Ryan**

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ABOUT THIS PROSPECTUS SUPPLEMENT

All references in this prospectus supplement to "American Water" and the "Company" refer to American Water Works Company, Inc. and its consolidated subsidiaries taken together as a whole, except in the sections entitled "Where You Can Find More Information," "Use of Proceeds," "Description of the Notes," "Underwriting," and "Legal Matters," where such terms shall refer to American Water Works Company, Inc. and not to any of its subsidiaries, in each case unless the context otherwise requires. All references in this prospectus supplement to the "support provider" refer to American Water Works Company, Inc., without its subsidiaries, unless the context otherwise requires. All references in this prospectus supplement to "AWCC" or the "issuer" refer to American Water Capital Corp.

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of this offering and certain other matters. The second part, the accompanying prospectus, gives more general information about the issuer, American Water and their securities. Generally, the reference to "this prospectus," is to both parts of this document combined. To the extent information in this prospectus supplement conflicts with information in the accompanying prospectus, you should rely on the information in this prospectus supplement.

Neither AWCC nor American Water Works Company, Inc. is making an offer or sale of these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information in this prospectus supplement or in the accompanying prospectus is accurate only as of the date on the front cover of those documents and any information incorporated by reference is only accurate as of the date of the document incorporated by reference. American Water's business, financial condition, results of operations and prospects may have changed since the date of such information.

"American Water" and its logos are trademarks of American Water Works Company, Inc. Other service marks, trademarks and trade names referred to in this prospectus are the property of their respective owners.

WHERE YOU CAN FIND MORE INFORMATION

American Water files annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission, which is referred to as the SEC. These SEC filings are available to the public over the Internet at the SEC's website at *http://www.sec.gov* and American Water's website at *https://amwater.com*. The information contained on or accessible from American Water's website does not constitute a part of this prospectus and is not incorporated by reference herein.

American Water and the issuer have filed a registration statement on Form S-3 under the Securities Act of 1933, as amended, which is referred to as the Securities Act, with the SEC to register the securities offered by this prospectus supplement. This prospectus is a part of the registration statement, but does not contain all the information contained in the registration statement because certain parts of the registration statement are omitted in accordance with the rules and regulations of the SEC. The registration statement and the documents filed as exhibits to the registration statement are available to the public over the Internet at the SEC's website and American Water's website, each as described above.

American Water is "incorporating by reference" into this prospectus specific documents that it files with the SEC, which means that important information can be disclosed to you by referring you to those documents that are considered part of this prospectus. Information that American Water files subsequently with the SEC will automatically update and supersede this information. American Water incorporates by reference the documents listed below, and any future documents that it files with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, which is referred to as the Exchange Act, until the offering of the securities covered by this prospectus has been completed or terminated.

American Water is "incorporating by reference" into this prospectus the following documents filed with the SEC (excluding any portions of such documents that have been "furnished" but not "filed" for purposes of the Exchange Act):

Filings	**Period Covered or Date Filed**
Annual Report on Form 10-K	Year ended December 31, 2024
The portions of the Definitive Proxy Statement on Schedule 14A for American Water's 2024 Annual Meeting of Shareholders that are incorporated by reference into American Water's Annual Report on Form 10-K for the year ended December 31, 2023	Filed on March 26, 2024
Current Report on Form 8-K	Filed on February 24, 2025

American Water will provide to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request and without charge, a copy of the documents referred to above that have been incorporated in this prospectus by reference. You can request copies of such documents if you call or write American Water at the following address or telephone number: American Water Works Company, Inc., 1 Water Street, Camden, New Jersey, 08102-1658, Attention: General Counsel, (856) 955-4001.

This prospectus contains summaries of certain agreements that American Water has filed as exhibits to various SEC filings, as well as certain agreements that American Water and the issuer will enter into in connection with this offering. The descriptions of these agreements contained in this prospectus or information incorporated by reference herein do not purport to be complete and are subject to, or qualified in their entirety by reference to, the definitive agreements. You can obtain copies of the definitive agreements without charge to you by making a written or oral request to American Water as described above.

American Water and the issuer are only responsible for the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus or contained in any free writing prospectus prepared by or on behalf of American Water and the issuer. Neither American Water nor the issuer

has authorized anyone to provide you with information other than that contained or incorporated by reference in this prospectus supplement or in the accompanying prospectus, and American Water and the issuer take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you.

Any statement contained herein or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein, or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein, modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified and superseded, to constitute a part of this prospectus.

FORWARD-LOOKING STATEMENTS

American Water has made statements under "Risk Factors" and in other sections of this prospectus and in the documents incorporated by reference herein that are forward-looking statements within the meaning of Section 27A of the Securities Act, Section 21E of the Exchange Act, and the Private Securities Litigation Reform Act of 1995. In some cases, these forward-looking statements can be identified by words with prospective meanings such as "intend," "plan," "estimate," "believe," "anticipate," "expect," "predict," "project," "propose," "assume," "forecast," "likely," "uncertain," "outlook," "future," "pending," "goal," "objective," "potential," "continue," "seek to," "may," "can," "should," "will" and "could" or the negative of such terms or other variations or similar expressions. Forward-looking statements may relate to, among other things: American Water's future financial performance, liquidity and cash flows; the timing and amount of rate and revenue adjustments, including through general rate case filings, filings for infrastructure surcharges and other governmental agency authorizations and proceedings, and filings to address regulatory lag; American Water's ability to execute its current and long-term business, operational, capital expenditures and growth plans and strategies; the timing and outcome of pending or future acquisition activity, and the ability to achieve organic customer growth; the ability of American Water's California subsidiary to obtain adequate alternative water supplies in lieu of diversions from the Carmel River; the amount, allocation and timing of projected capital expenditures and related funding requirements; American Water's ability to repay or refinance debt; the future impacts of increased or increasing financing costs, inflation and interest rates; American Water's ability to finance current and projected operations, capital expenditure needs and growth initiatives by accessing the debt and equity capital markets and sources of short-term liquidity; the outcome and impact on American Water of governmental and regulatory investigations, class action lawsuits, and other litigation and legal proceedings, and related potential fines, penalties and other sanctions; the ability to meet or exceed American Water's stated environmental and sustainability goals, including its greenhouse gas emission reduction, water delivery efficiency and water system resiliency goals; the ability to complete, and the timing and efficacy of, the design, development, implementation and improvement of technology and other strategic initiatives; American Water's ability to comply with new and changing environmental regulations; the ability to capitalize on existing or future utility privatization opportunities; trends in the water and wastewater industries in which American Water operates, including macro trends with respect to American Water's efforts and projects related to customer, technology and work efficiency and execution; regulatory, legislative, tax policy or legal developments; and impacts that future significant tax legislation may have on American Water and on its business, results of operations, cash flows and liquidity.

Forward-looking statements are predictions based on American Water's current expectations and assumptions regarding future events. They are not guarantees or assurances of any outcomes, financial results, levels of activity, performance or achievements, and investors are cautioned not to place undue reliance upon them. These forward-looking statements are subject to a number of estimates, assumptions, known and unknown risks, uncertainties and other factors. American Water's actual results may vary materially from those discussed in the forward-looking statements included in this prospectus and in the documents incorporated by reference herein. Factors that could cause actual results to differ from those discussed in forward-looking statements include, but are not limited to, the factors discussed under "Risk Factors" in this prospectus supplement, and the following important factors:

- the decisions of governmental and regulatory bodies, including decisions to raise or lower customer rates;
- the timeliness and outcome of regulatory commissions' and other authorities' actions concerning rates, capital structure, authorized return on equity, capital investment, system acquisitions and dispositions, taxes, permitting, water supply and management, and other decisions;
- changes in customer demand for, and patterns of use of, water and energy, such as may result from conservation efforts, or otherwise;

- limitations on the availability of American Water's water supplies or sources of water, or restrictions on its use thereof, resulting from allocation rights, governmental or regulatory requirements and restrictions, drought, overuse or other factors;
- a loss of one or more large industrial or commercial customers due to adverse economic conditions, or other factors;
- present and future proposed changes in laws, governmental regulations and policies, including with respect to the environment (such as, for example, potential improvements to existing Federal regulations with respect to lead and copper service lines and galvanized steel pipe), health and safety, data and consumer privacy, security and protection, water quality and water quality accountability, contaminants of emerging concern (including without limitation per- and polyfluoroalkyl substances (collectively, "PFAS")), public utility and tax regulations and policies, and impacts resulting from U.S., state and local elections and changes in federal, state and local executive administrations;
- American Water's ability to collect, distribute, use, secure and store consumer data in compliance with current or future governmental laws, regulations and policies with respect to data and consumer privacy, security and protection;
- weather conditions and events, climate variability patterns, and natural disasters, including drought or abnormally high rainfall, prolonged and abnormal ice or freezing conditions, strong winds, coastal and intercoastal flooding, pandemics and epidemics, earthquakes, landslides, hurricanes, tornadoes, wildfires, electrical storms, sinkholes and solar flares;
- the outcome of litigation and similar governmental and regulatory proceedings, investigations or actions;
- the risks associated with American Water's aging infrastructure, and its ability to appropriately improve the resiliency of or maintain, update, redesign and/or replace, current or future infrastructure and systems, including its technology and other assets, and manage the expansion of its businesses;
- exposure or infiltration of American Water's technology and critical infrastructure systems, including the disclosure of sensitive, personal or confidential information contained therein, through physical or cyber attacks or other means, and impacts from required or voluntary public and other disclosures, as well as civil class action and other litigation or legal, regulatory or administrative proceedings, related thereto;
- American Water's ability to obtain permits and other approvals for projects and construction, update, redesign and/or replacement of various water and wastewater facilities;
- changes in American Water's capital requirements;
- American Water's ability to control operating expenses and to achieve operating efficiencies, and American Water's ability to create, maintain and promote initiatives and programs that support the affordability of American Water's regulated utility services;
- the intentional or unintentional actions of a third party, including contamination of American Water's water supplies or the water provided to its customers;
- American Water's ability to obtain and have delivered adequate and cost-effective supplies of pipe, equipment (including personal protective equipment), chemicals, power and other fuel, water and other raw materials, and to address or mitigate supply chain constraints that may result in delays or shortages in, as well as increased costs of, supplies, products and materials that are critical to or used in American Water's business operations;
- American Water's ability to successfully meet its operational growth projections, either individually or in the aggregate, and capitalize on growth opportunities, including, among other things, with respect to:
    - acquiring, closing and successfully integrating regulated operations;

- American Water's Military Services Group ("MSG") entering into new military installation contracts, privatization transactions, and other agreements and contracts, with the U.S. government; and
- realizing anticipated benefits and synergies from new acquisitions;

- risks and uncertainties following the completion of the sale of American Water's Homeowner Services Group ("HOS"), including:
  - American Water's ability to receive amounts due, payable and owing to American Water under the amended secured seller note when due; and
  - the ability of American Water to redeploy successfully and timely the net proceeds of this transaction into American Water's Regulated Businesses;
- risks and uncertainties associated with contracting with the U.S. government, including ongoing compliance with applicable government procurement, security and cybersecurity regulations;
- cost overruns relating to improvements in or the expansion of American Water's operations;
- American Water's ability to successfully develop and implement new technologies and to protect related intellectual property;
- American Water's ability to maintain safe work sites;
- American Water's exposure to liabilities related to environmental laws and regulations, including those enacted or adopted and under consideration, and the substances related thereto, including without limitation copper, lead and galvanized steel, PFAS and other contaminants of emerging concern, and similar matters resulting from, among other things, water and wastewater service provided to customers;
- the ability of energy providers, state governments and other third parties to achieve or fulfill their greenhouse gas emission reduction goals, including without limitation through stated renewable portfolio standards and carbon transition plans;
- changes in general economic, political, business and financial market conditions;
- access to sufficient debt and/or equity capital on satisfactory terms and as needed to support operations and capital expenditures;
- fluctuations in inflation or interest rates, and American Water's ability to address or mitigate the impacts thereof;
- the ability to comply with affirmative or negative covenants in the current or future indebtedness of American Water or any of its subsidiaries, or the issuance of new or modified credit ratings or outlooks by credit rating agencies with respect to American Water or any of its subsidiaries (or any current or future indebtedness thereof), which could increase financing costs or funding requirements and affect American Water's or its subsidiaries' ability to issue, repay or redeem debt, pay dividends or make distributions;
- fluctuations in the value of, or assumptions and estimates related to, its benefit plan assets and liabilities, including with respect to its pension and other post-retirement benefit plans, that could increase expenses and plan funding requirements;
- changes in federal or state general, income and other tax laws, including (i) future significant tax legislation or regulations (including without limitation impacts related to the Corporate Alternative Minimum Tax, and (ii) the availability of, or American Water's compliance with, the terms of applicable tax credits and tax abatement programs;
- migration of customers into or out of American Water's service territories and changes in water and energy consumption resulting therefrom;

- the use by municipalities of the power of eminent domain or other authority to condemn the systems of one or more of American Water's utility subsidiaries, including without limitation litigation and other proceedings with respect to the water system assets of American Water's California subsidiary located in Monterey, California, or the assertion by private landowners of similar rights against such utility subsidiaries;
- any difficulty or inability to obtain insurance for American Water, its inability to obtain insurance at acceptable rates and on acceptable terms and conditions, or its inability to obtain reimbursement under existing or future insurance programs and coverages for any losses sustained;
- the incurrence of impairment charges, changes in fair value and other adjustments related to American Water's goodwill or the value of its other assets;
- labor actions, including work stoppages and strikes;
- American Water's ability to retain and attract highly qualified and skilled employees and talent;
- civil disturbances or unrest, or terrorist threats or acts, or public apprehension about future disturbances, unrest, or terrorist threats or acts; and
- the impact of new, and changes to existing, accounting standards.

These forward-looking statements are qualified by, and should be read together with, the risks and uncertainties set forth above and the risk factors discussed under "Risk Factors" beginning on page S-6 of this prospectus supplement and the risk factors and other statements contained in the documents incorporated by reference in this prospectus and investors should refer to such risks, uncertainties, risk factors and other statements in evaluating such forward-looking statements. Any forward-looking statements made by American Water speak only as of the date of such statements. Except as required by the federal securities laws, American Water does not have any obligation, and American Water specifically disclaims any undertaking or intention, to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changed circumstances or otherwise. New factors emerge from time to time, and it is not possible for American Water to predict all such factors. Furthermore, it may not be possible to assess the impact of any such factor on American Water's businesses, either viewed independently or together, or the extent to which any factor, or combination of factors, may cause results to differ materially from those contained in any forward-looking statement. The foregoing factors should not be construed as exhaustive.

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights information contained elsewhere in this prospectus or in the documents incorporated by reference herein. It may not contain all the information that is important to you. You should carefully read this prospectus and the documents incorporated by reference herein in their entirety before making an investment decision.

The Company

American Water Works Company, Inc. is the largest and most geographically diverse, publicly-traded water and wastewater utility company in the United States, as measured by both operating revenues and population served. As a holding company, American Water conducts substantially all of its business through its subsidiaries. American Water employs approximately 6,700 professionals who provide drinking water, wastewater and other related services to over 14 million people in 24 states. In 2024 and 2023, American Water generated $4,684 million and $4,234 million, respectively, in total consolidated operating revenues and $1,051 million and $944 million, respectively, in net income attributable to common shareholders.

American Water conducts the majority of its business through a reportable segment that is referred to in this prospectus as the Regulated Businesses, which includes utilities that are regulated by public utilities commissions and that provide water and wastewater services to residential, commercial, industrial, public authority, fire service and sale for resale customers, and sales to public authorities and other utilities and community water systems under bulk contracts for the supply of water or the treatment of wastewater for their own customers. American Water also operates other businesses, including MSG, that provide water and wastewater services to the U.S. government on military installations, as well as municipalities. The businesses included in Other are not subject to public utility commission regulation and the services provided generally do not require significant capital investment by American Water. Individually, these other businesses do not meet the criteria of a reportable segment in accordance with generally accepted accounting principles in the United States. In this prospectus, Other refers to these businesses, together with corporate costs that are not allocated to the Company's Regulated Businesses, interest income related to the secured seller promissory note from the sale of HOS, income from assets not associated with the Regulated Businesses, eliminations of inter-segment transactions and fair value adjustments related to acquisitions that have not been allocated to the Regulated Businesses segment.

For 2024, American Water's Regulated Businesses segment generated $4,296 million in operating revenues, which accounted for 92% of American Water's total consolidated operating revenues. For the same period, Other generated $388 million in operating revenues, which accounted for 8% of American Water's total consolidated operating revenues.

American Water Capital Corp.

American Water's financing activities include, among other things, the issuance of long-term and short-term debt, primarily through AWCC, its wholly owned finance subsidiary. AWCC has no significant assets or operations other than as associated with these financing activities. AWCC loans all of the net proceeds of its long-term debt financings to American Water's operating subsidiaries in its Regulated Businesses segment, as well as to American Water. AWCC also provides liquidity to the Regulated Businesses segment and American Water through AWCC's revolving credit facility and commercial paper program. AWCC may also perform other ancillary services directly related to these financing activities, including cash management activities and hedging of interest-rate and other market risk exposures associated with its indebtedness. The proceeds of all of AWCC's long-term debt have been loaned to subsidiaries in American Water's Regulated Businesses segment or to American Water, which debt is evidenced by promissory notes issued to AWCC by such subsidiaries or American Water, as applicable. As of December 31, 2024, American Water had a total of $14,037 million in total

debt, including (i) $13,158 million in total long-term debt, of which the current portion was $637 million, and (ii) at AWCC, $879 million in commercial paper borrowings net of discount. As of December 31, 2024, AWCC additionally had $82 million of outstanding letters of credit under its revolving credit facility.

Executive Offices

American Water and AWCC are each corporations incorporated under the laws of Delaware. Their principal executive offices are located at 1 Water Street, Camden, New Jersey 08102-1658 and the telephone number is (856) 955-4001. American Water's website address is *https://amwater.com*. The information contained on or accessible from American Water's website does not constitute a part of this prospectus and is not incorporated by reference herein.

The Offering

The summary below describes the principal terms of the notes. Certain of the terms and conditions described below are subject to important limitations and exceptions. A more detailed description of the terms and conditions of the notes is contained under the headings "Description of the Notes" in this prospectus supplement and "Description of AWCC Debt Securities and American Water Support Agreement" in the accompanying prospectus.

Issuer	American Water Capital Corp.
Securities Offered	$800,000,000 aggregate principal amount of 5.250% Senior Notes due 2035.
Maturity Date	The notes will mature on March 1, 2035.
Interest Payment Dates	The issuer will pay interest on the notes semi-annually in arrears on each March 1 and September 1, beginning on September 1, 2025, to the holders of the notes as of the day that is 15 calendar days (whether or not a business day) prior to the relevant interest payment date and, if applicable, upon redemption.
Support Agreement	The notes will have the benefit of a support agreement dated June 22, 2000 and amended as of July 26, 2000 from the support provider, referred to as the support agreement, pursuant to which the support provider has agreed to pay to any debt investor or lender of the issuer any principal or interest owed by the issuer to such debt investor or lender that the issuer fails to pay on a timely basis.
Optional Redemption	Prior to December 1, 2034 (three months prior to their maturity date) (the "Par Call Date"), the issuer may redeem the notes at its option, in whole or in part, at any time and from time to time, at a redemption price (expressed as a percentage of principal amount and rounded to three decimal places) equal to the greater of: • (a) the sum of the present values of the remaining scheduled payments of principal and interest thereon discounted to the date of redemption (assuming the notes matured on the Par Call Date) on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate (as defined below) plus 15 basis points less (b) interest accrued to the date of redemption; and • 100% of the principal amount of the notes to be redeemed; plus, in either case, accrued and unpaid interest thereon to that date of redemption. On or after the Par Call Date, the issuer may redeem the notes at its option, in whole or in part, at any time and from time to time, at a redemption price equal to 100% of the principal amount of the notes being redeemed plus accrued and unpaid interest thereon to the date of redemption.

Ranking	The notes will be the issuer's unsecured senior obligations and will: • rank equal in right of payment with all of the issuer's existing and future unsecured obligations that are not, by their terms, expressly subordinated in right of payment to the notes; • rank senior in right of payment to all of the issuer's future obligations that are, by their terms, expressly subordinated in right of payment to the notes; and • rank effectively junior in right of payment to all of the issuer's future secured indebtedness to the extent of the value of the assets securing such indebtedness. Similarly, obligations of the support provider under the support agreement will be unsecured senior obligations of the support provider and will: • rank equal in right of payment with all of the support provider's existing and future unsecured obligations that are not, by their terms, expressly subordinated in right of payment to such obligations; • rank senior in right of payment to all of the support provider's future obligations that are, by their terms, expressly subordinated in right of payment to such obligations; and • rank (i) effectively junior in right of payment to all of the support provider's future secured indebtedness to the extent of the value of the assets securing such indebtedness and (ii) structurally junior in right of payment to any liabilities of the support provider's subsidiaries. As of December 31, 2024: • the issuer had no secured indebtedness; • the issuer had $12,853 million of senior indebtedness, including (i) $11,786 million of senior notes, (ii) $187 million of tax-exempt indebtedness, and (iii) $880 million of commercial paper, and no subordinated indebtedness; • the support provider had no indebtedness other than (i) its obligations under the support agreement with respect to the issuer's indebtedness and (ii) its borrowings from AWCC; and • the subsidiaries of the support provider (other than the issuer) had $1,220 million of indebtedness and similar obligations.
Certain Covenants	The indenture governing the notes contains certain covenants that, among other things, limit the support provider's ability and the ability of its subsidiaries to: • create or assume liens; and • enter into sale and leaseback transactions.

	These limitations are subject to a number of significant exceptions. See "Description of AWCC Debt Securities and American Water Support Agreement—Certain Covenants" in the accompanying prospectus.
Use of Proceeds	The issuer estimates that the proceeds from this offering, net of the underwriting discounts and offering expenses, will be approximately $790.1 million. The issuer intends to use the net proceeds from this offering: • to lend funds to the support provider and its subsidiaries in the Regulated Businesses segment; • to repay at maturity $525.0 million aggregate principal amount of the issuer's 3.400% Senior Notes, which are due March 1, 2025; • to repay commercial paper obligations of the issuer; and • for general corporate purposes. See "Use of Proceeds."
Risk Factors	Investing in the notes involves risks. See "Risk Factors" beginning on page S-6 of this prospectus supplement for a discussion of factors that you should refer to and carefully consider before deciding to invest in these notes.
Governing Law	The indenture and the notes are governed by, and construed in accordance with, the laws of the State of New York.
Conflicts of Interest	Certain of the underwriters and their affiliates may hold a portion of the indebtedness or commercial paper that the issuer intends to repay using the net proceeds from this offering. In such event, it is possible that one or more of the underwriters or their affiliates could receive at least 5% of the net proceeds from the offering and, in that case, such underwriter would be deemed to have a conflict of interest under Rule 5121 of the Financial Industry Regulatory Authority, Inc., which is referred to as FINRA. In the event of any such conflict of interest, such underwriter would be required to conduct the distribution of the notes in accordance with FINRA Rule 5121. If the distribution is conducted in accordance with FINRA Rule 5121, such underwriter would not be permitted to confirm a sale to an account over which it exercises discretionary authority without first receiving specific written approval from the account holder.

An investment in the notes involves risks. This prospectus does not describe all of these risks. You should carefully consider the risks described below and the risks described in Part I, Item 1A., "Risk Factors," in American Water's Annual Report on Form 10-K for the year ended December 31, 2024, as updated in subsequently filed reports with the SEC, which risk factors and subsequently filed reports are incorporated by reference herein, as well as the other information included or incorporated by reference in this prospectus, before making an investment decision. American Water's business, financial condition or results of operations could be materially adversely affected by any of these risks.

The issuer's ability to service its debt and the support provider's ability to make payments pursuant to its obligations under the support agreement depend on the performance of the support provider's operating subsidiaries and their continued ability to make distributions to the support provider or repayments to the issuer. There can be no assurance that the support provider or the issuer will continue to receive such distributions or repayments or, if they are received, that they will be in amounts similar to past distributions or repayments.

The notes are being issued by AWCC, the support provider's finance subsidiary. The issuer has no significant assets, other than the support provider's obligations and those of certain of American Water's subsidiaries in its Regulated Businesses segment, to repay certain intercompany loans made to them by AWCC. The support provider has entered into a support agreement with the issuer, which serves as the functional equivalent of a full and unconditional guarantee by the support provider. Under the terms of the support agreement, if the issuer is unable to make timely payment of any interest or principal or premium, if any, on the notes, the support provider has agreed to provide to the issuer, at the issuer's request or at the request of any holder of the notes, funds to make such payment in full. Because the support provider is a holding company and substantially all of its operations are conducted through its subsidiaries other than the issuer, the support provider's ability to fulfill its obligations under the support agreement will be dependent upon its receipt of sufficient cash distributions from its operating subsidiaries. Furthermore, the issuer's ability to make interest and principal payments on the notes will be dependent upon its receipt of sufficient payments of principal and interest owed pursuant to the terms of its intercompany loans to the support provider and certain of its subsidiaries in the Regulated Businesses segment and from the issuer's ability to issue indebtedness or otherwise obtain loans in the future. The distributions the support provider receives from its operating subsidiaries and the repayments the issuer receives from the support provider and such subsidiaries in the Regulated Businesses segment might not be adequate to permit the support provider to make required payments of interest and principal pursuant to the support agreement or the issuer to make required payments under the notes, as applicable, on a timely basis, or at all.

The support provider's obligations under the support agreement are effectively subordinated to all of the obligations of its subsidiaries other than the issuer.

The support provider has entered into a support agreement with the issuer. The notes are not guaranteed by any of the support provider's subsidiaries and are the obligations only of the issuer, and of the support provider, by virtue of the support agreement. The support provider is a holding company that derives substantially all of its income from its operating subsidiaries, and the issuer is a finance subsidiary with no significant operations of its own, other than related to making loans to the support provider and its subsidiaries in its Regulated Businesses segment. The support provider's operating subsidiaries are separate and distinct legal entities and, other than the issuer, have no obligation to make any payments on the notes, or to make any funds available for such payment, other than through their repayment obligations under intercompany loans, if any, with the issuer. Therefore, the support provider's obligations under the support agreement will be effectively subordinated to all indebtedness and other liabilities, including trade payables, lease commitments and monies borrowed, or other indebtedness incurred or issued by American Water's subsidiaries other than the issuer.

The notes do not restrict the support provider's or its subsidiaries' ability to incur additional indebtedness, which could adversely affect the support provider's ability to pay its obligations under the notes arising by virtue of the support agreement.

Although the terms of the notes restrict the support provider's ability and the ability of its subsidiaries to incur certain liens and to enter into certain sale and leaseback transactions, the incurrence of other indebtedness or other liabilities by any of the support provider's subsidiaries is not specifically prohibited in connection with the notes and could adversely affect the support provider's ability to pay any obligations to holders of the notes arising out of its obligations under the support agreement. As of December 31, 2024, total indebtedness and similar obligations of the support provider's subsidiaries other than the issuer were $1,220 million, consisting of (i) $761 million in private activity bonds and government funded debt, all but $8.2 million of which is collateralized, (ii) $456 million in mortgage bonds, and (iii) $3 million in redeemable preferred stock. American Water anticipates that from time to time its subsidiaries will incur additional debt and other liabilities. Any debt incurred by the support provider's subsidiaries other than the issuer will be effectively senior to the support provider's obligations under the support agreement.

Other than as described under "Description of AWCC Debt Securities and American Water Support Agreement—Support Agreement" in the accompanying prospectus, neither the issuer nor the support provider is required in connection with the notes to meet any financial tests that measure their working capital, interest coverage or fixed charges in order to maintain compliance with the terms of the notes.

If there is no active trading market for the notes you may not be able to resell them.

If there is no active trading market for the notes, you may not be able to resell the notes at their fair market value or at all.

The liquidity of any market for the notes will depend upon various factors, including:

- the number of holders of the notes;
- the interest of securities dealers in making a market for the notes;
- American Water's financial performance or prospects; and
- the prospects for companies in American Water's industry generally.

Accordingly, neither American Water nor the issuer can assure you that a market or liquidity will develop for the notes.

USE OF PROCEEDS

The issuer estimates that it will receive net proceeds from this offering, after deducting the underwriting discounts and estimated offering expenses, of approximately $790.1 million.

The issuer intends to use the net proceeds from this offering:

- to lend funds to the support provider and its subsidiaries in the Regulated Businesses segment;
- to repay at maturity $525.0 million aggregate principal amount of the issuer's 3.400% Senior Notes, which are due March 1, 2025;
- to repay commercial paper obligations of the issuer; and
- for general corporate purposes.

On February 21, 2025, the issuer had $985 million in aggregate principal amount of commercial paper outstanding, with a weighted-average maturity of 8.55 days and a weighted-average interest rate of 4.52%.

The following description is a summary of the material provisions of the indenture. It does not restate such agreement in its entirety. You are urged to read the indenture because it, and not this description, defines your rights as holders of the notes. The indenture was filed as an exhibit to the registration statement of which this prospectus forms a part.

The notes will be a separate, new series of debt securities, as described under the heading "Description of AWCC Debt Securities and American Water Support Agreement" in the accompanying prospectus. Please read the following information concerning the notes in conjunction with the statements under "Description of AWCC Debt Securities and American Water Support Agreement" in the accompanying prospectus, which the following information supplements and, in the event of any inconsistencies, supersedes.

Unless the context otherwise requires, solely for purposes of this Description of the Notes, "American Water" or the "Company" refers to American Water Works Company, Inc. and not to any of its subsidiaries.

General

The notes will be issued under the indenture, dated as of December 4, 2009, between the issuer and Computershare Trust Company, N.A., as successor to Wells Fargo Bank, National Association, as indenture trustee, referred to as the indenture.

The aggregate principal amount of notes offered by this prospectus supplement is $800,000,000.

The notes will have the benefit of a support agreement from American Water described in this prospectus.

The notes will be the issuer's unsecured senior obligations and will:

- rank equal in right of payment with all of the issuer's existing and future unsecured obligations that are not, by their terms, expressly subordinated in right of payment to the notes;
- rank senior in right of payment to all of the issuer's future obligations that are, by their terms, expressly subordinated in right of payment to the notes; and
- rank effectively junior in right of payment to all of the issuer's future secured indebtedness to the extent of the value of the assets securing such indebtedness.

Similarly, American Water's obligations as support provider under the support agreement will be unsecured senior obligations of American Water and will:

- rank equal in right of payment with all of American Water's existing and future unsecured obligations that are not, by their terms, expressly subordinated in right of payment to such obligations;
- rank senior in right of payment to all of American Water's future obligations that are, by their terms, expressly subordinated in right of payment to such obligations; and
- rank (i) effectively junior in right of payment to all of American Water's future secured indebtedness to the extent of the value of the assets securing such indebtedness and (ii) structurally junior in right of payment to any liabilities of American Water's subsidiaries.

The notes will not be subject to a sinking fund provision.

The indenture trustee will initially be the security registrar and the paying agent for the notes. The notes initially will be issued in registered global form and will be in denominations of $1,000 and integral multiples of $1,000 in excess thereof, without coupons, and may be transferred or exchanged, without service charge but upon

payment of any taxes or other governmental charges payable in connection with the transfer or exchange, at the office described below. Payments on notes issued as a global security will be made to the depositary or a successor depositary. A beneficial interest in a global note may only be exchanged for a note in certificated form in certain circumstances. See "Description of AWCC Debt Securities and American Water Support Agreement—Book-Entry, Delivery and Form—Exchanges of Global Securities for Certificated Debt Securities" in the accompanying prospectus and "—Book-Entry Only Issuance" in this prospectus supplement. Principal and interest with respect to certificated notes will be payable thereon, the transfer of the notes will be registrable and notes will be exchangeable for notes of a like aggregate principal amount in denominations of $1,000, and integral multiples of $1,000 in excess thereof, at the office or agency maintained by the issuer. The issuer has initially designated the corporate trust office of the indenture trustee as that office. However, at the issuer's option, payment of interest may be made by check mailed to the address of the holder entitled to payment or by wire transfer to an account appropriately designated by the holder entitled to payment.

The indenture does not limit American Water's ability or the ability of the issuer to issue or incur other unsecured debt or issue preferred stock.

Principal, Maturity and Interest

The initial aggregate principal amount of the notes is $800,000,000. The notes mature on March 1, 2035.

The notes will bear interest at 5.250% per annum from February 27, 2025. The issuer will pay interest on the notes semi-annually in arrears on each March 1 and September 1, beginning on September 1, 2025, to the holders of the notes as of the day that is 15 calendar days (whether or not a business day) prior to the relevant interest payment date and, if applicable, upon redemption.

Computation of Interest

The amount of interest payable on the notes for any period will be computed on the basis of a 360-day year consisting of twelve 30-day months. In the event that any date on which principal or interest is payable on the notes is not a business day, then payment of the principal or interest payable on such date will be made on the next day that is a business day (and without any interest or other payment in respect of any such delay).

Optional Redemption by the Issuer

Prior to the Par Call Date, the issuer may redeem the notes at its option, in whole or in part, at any time and from time to time, at a redemption price (expressed as a percentage of principal amount and rounded to three decimal places) equal to the greater of:

- (a) the sum of the present values of the remaining scheduled payments of principal and interest thereon discounted to the date of redemption (assuming the notes matured on the Par Call Date) on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus 15 basis points less (b) interest accrued to the date of redemption; and
- 100% of the principal amount of the notes to be redeemed;

plus, in either case, accrued and unpaid interest thereon to that date of redemption.

On or after the Par Call Date, the issuer may redeem the notes at its option, in whole or in part, at any time and from time to time, at a redemption price equal to 100% of the principal amount of the notes being redeemed plus accrued and unpaid interest thereon to the date of redemption.

Treasury Rate

"*Treasury Rate*" means, with respect to any date of redemption for the notes, the yield determined by the issuer in accordance with the following two paragraphs.

The Treasury Rate shall be determined by the issuer after 4:15 p.m., New York City time (or after such time as yields for U.S. government securities are posted daily by the Board of Governors of the Federal Reserve System), on the third business day preceding the date of redemption based upon the yield or yields for the most recent day that appear after such time on such day in the most recent statistical release published by the Board of Governors of the Federal Reserve System designated as "Selected Interest Rates (Daily) - H.15" (or any successor designation or publication) ("H.15") under the caption "U.S. government securities—Treasury constant maturities—Nominal" (or any successor caption or heading) ("H.15 TCM"). In determining the Treasury Rate, the issuer shall select, as applicable:

(1) the yield for the Treasury constant maturity on H.15 exactly equal to the period from the date of redemption to the Par Call Date (the "Remaining Life"); or

(2) if there is no such Treasury constant maturity on H.15 exactly equal to the Remaining Life, the two yields—one yield corresponding to the Treasury constant maturity on H.15 immediately shorter than and one yield corresponding to the Treasury constant maturity on H.15 immediately longer than the Remaining Life—and shall interpolate to the Par Call Date on a straight-line basis (using the actual number of days) using such yields and rounding the result to three decimal places; or

(3) if there is no such Treasury constant maturity on H.15 shorter than or longer than the Remaining Life, the yield for the single Treasury constant maturity on H.15 closest to the Remaining Life.

For purposes of this paragraph, the applicable Treasury constant maturity or maturities on H.15 shall be deemed to have a maturity date equal to the relevant number of months or years, as applicable, of such Treasury constant maturity from the date of redemption.

If on the third business day preceding the date of redemption H.15 TCM is no longer published, the issuer shall calculate the Treasury Rate based on the rate per annum equal to the semi-annual equivalent yield to maturity at 11:00 a.m., New York City time, on the second business day preceding such date of redemption of the United States Treasury security maturing on, or with a maturity that is closest to, the Par Call Date. If there is no United States Treasury security maturing on the Par Call Date, but there are two or more United States Treasury securities with a maturity date equally distant from the Par Call Date, one with a maturity date preceding the Par Call Date and one with a maturity date following the Par Call Date, the issuer shall select the United States Treasury security with a maturity date preceding the Par Call Date. If there are two or more United States Treasury securities maturing on the Par Call Date, or two or more United States Treasury securities meeting the criteria of the preceding sentence, the issuer shall select from among these two or more United States Treasury securities the United States Treasury security that is trading closest to par based upon the average of the bid and asked prices for such United States Treasury securities at 11:00 a.m., New York City time. In determining the Treasury Rate in accordance with the terms of this paragraph, the semi-annual yield to maturity of the applicable United States Treasury security shall be based upon the average of the bid and asked prices (expressed as a percentage of principal amount) at 11:00 a.m., New York City time, of such United States Treasury security, and rounded to three decimal places.

The issuer's actions and determinations in determining the redemption price shall be conclusive and binding for all purposes, absent manifest error.

Notice and Selection

Notices of redemption will be mailed by first class mail and, so long as the notes are held by The Depository Trust Company ("DTC"), given in accordance with the policies and procedures of DTC, at least 30 but not more than 60 days before a date of redemption, except that redemption notices may be sent more than 60 days prior to a date of redemption if the notice is issued in connection with a satisfaction and discharge of the indenture. Notices of redemption may not be conditional.

If any note is to be redeemed in part only, the notice of redemption that relates to that note will state the portion of the principal amount and the CUSIP number of that note that is to be redeemed. A new note in principal amount equal to the unredeemed portion of the original note will be issued in the name of the holder of notes upon cancellation of the original note (or through book-entry transfer). The notes called for redemption become due on the date fixed for redemption.

If less than all of the notes are to be redeemed in connection with any redemption, the indenture trustee will select notes (or portions of notes) for redemption as follows:

- if the notes are listed on any national securities exchange, in compliance with the requirements of the principal national securities exchange on which the notes are listed; or
- if the notes are not listed on any national securities exchange, on a pro rata basis, by lot or in such manner as the indenture trustee shall deem appropriate and fair; however, as long as the notes are represented by global notes registered in the name of DTC, or its nominee, beneficial interests in such global notes will be selected for redemption by DTC in accordance with the applicable policies and procedures of DTC.

The unredeemed portion of the principal amount of any note shall be in a denomination of at least $1,000 or integral multiples of $1,000.

Unless the issuer defaults in the payment of the redemption price, on or after the date fixed for redemption interest will cease to accrue on the notes or portion of the notes redeemed.

Assumption

American Water may directly assume the due and punctual payment of the principal of, premium, if any, and interest on all debt securities issued under the indenture, including the notes, and the performance of every covenant of the indenture on the part of the issuer to be performed or observed. Upon any such assumption, American Water will succeed to and be substituted for and may exercise every right and power of the issuer under the indenture with the same effect as if it had been named as the issuer in the indenture and the issuer will be released from its liability as obligor on such debt securities, including the notes. No such assumption shall be permitted unless American Water has delivered to the indenture trustee an officers' certificate of American Water and an opinion of counsel for American Water, each stating that such assumption and supplemental indenture comply with this covenant and that all conditions precedent in the indenture relating to such transaction have been complied with.

Book-Entry Only Issuance

The notes will trade through DTC. The notes will be represented by one or more global securities and registered in the name of Cede & Co., DTC's nominee. Upon issuance of the notes, DTC or its nominee will credit, on its book-entry registration and transfer system, the principal amount of the notes represented by such global securities to the accounts of institutions that have an account with DTC or its participants. The accounts to be credited shall be designated by the underwriters. Ownership of beneficial interests in the global securities will be limited to participants or persons that may hold interests through participants. The global securities will be deposited with the indenture trustee as custodian for DTC.

Holders of notes may elect to hold interests in a global security through DTC, Clearstream Banking, *société anonyme* ("Clearstream, Luxembourg"), or Euroclear Bank SA/NV, as operator of the Euroclear System ("Euroclear"), directly if they are participants in such systems, or indirectly through organizations which are participants in such systems.

Clearstream, Luxembourg and Euroclear will hold interests on behalf of their participants through customers' securities accounts in Clearstream, Luxembourg's and Euroclear's names on the books of their respective depositaries, which in turn will hold such interests in customers' securities accounts in the depositaries' names on DTC's books.

For a description of DTC and its book-entry system, see "Description of AWCC Debt Securities and American Water Support Agreement—Book-Entry, Delivery and Form—Depository Procedures" in the accompanying prospectus.

Purchases of global securities under the DTC system must be made by or through direct participants, which will receive a credit for the global securities on DTC's records. The ownership interest of each actual purchaser of each security ("Beneficial Owner") is in turn to be recorded on the direct and indirect participants' records and Clearstream, Luxembourg and Euroclear will credit on their book-entry registration and transfer systems the number of notes sold to certain non-U.S. persons to the account of institutions that have accounts with Euroclear, Clearstream, Luxembourg or their respective nominee participants. Beneficial Owners will not receive written confirmation from DTC of their purchase, but Beneficial Owners are expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the direct participant or indirect participant through which the Beneficial Owner entered into the transaction.

Title to book-entry interests in the notes will pass by book-entry registration of the transfer within the records of Clearstream, Luxembourg, Euroclear or DTC, as the case may be, in accordance with their respective procedures. Book-entry interests in the notes may be transferred within Clearstream, Luxembourg and Euroclear and between Clearstream, Luxembourg and Euroclear in accordance with procedures established for these purposes by Clearstream, Luxembourg and Euroclear. Book-entry interests in the notes may be transferred within DTC in accordance with procedures established for this purpose by DTC. Transfers of book-entry interests in the notes among Clearstream, Luxembourg, Euroclear and DTC may be effected in accordance with procedures established for this purpose by Clearstream, Luxembourg, Euroclear and DTC.

Cross-market transfers between persons holding directly or indirectly through DTC on the one hand, and directly or indirectly through Clearstream, Luxembourg participants or Euroclear participants, on the other, will be effected through DTC in accordance with DTC's rules; however, such cross-market transactions will require delivery of instructions to the relevant European international clearing system by the counterparty in such system in accordance with its rules and procedures and within the established deadlines of such system.

Due to time-zone differences, credits of the notes received in Clearstream, Luxembourg or Euroclear as a result of a transaction with a DTC participant will be made during subsequent securities settlement processing and dated the business day following the DTC settlement date. Such credits or any transactions in such notes settled during such processing will be reported to the relevant Clearstream, Luxembourg participant or Euroclear participant on such business day. Cash received in Clearstream, Luxembourg or Euroclear as a result of sales of the notes by or through a Clearstream, Luxembourg participant or a Euroclear participant to a DTC participant will be received with value on the DTC settlement date, but will be available in the relevant Clearstream, Luxembourg or Euroclear cash account only as of the business day following settlement in DTC.

Although DTC, Clearstream, Luxembourg and Euroclear have agreed to the foregoing procedures in order to facilitate transfers of the notes among participants of DTC, Clearstream, Luxembourg and Euroclear, they are under no obligation to perform or continue to perform such procedures and such procedures may be changed or discontinued at any time.

The information in this section and in the accompanying prospectus under "Description of AWCC Debt Securities and American Water Support Agreement—Book-Entry, Delivery and Form" concerning DTC and DTC's book-entry system, Clearstream, Luxembourg and Euroclear has been obtained from sources that the issuer and the support provider believe to be reliable, but none of the issuer, the support provider or the underwriters take any responsibility for the accuracy of this information.

The following discussion is a summary of certain U.S. federal income tax consequences relevant to the purchase, ownership and disposition of the notes by the beneficial owners thereof, which are referred to as Holders. This discussion is limited to the tax consequences to the initial Holders of notes who purchase the notes at the initial offering price and does not address the tax consequences to subsequent purchasers of notes. This summary does not purport to be a complete analysis of all of the potential U.S. federal income tax consequences relating to the purchase, ownership and disposition of the notes, nor does this summary describe any state, local, federal estate, gift or non-U.S. tax consequences. There can be no assurance that the Internal Revenue Service (the "IRS") will take a similar view of the tax consequences described herein. Furthermore, this discussion does not address all aspects of taxation that might be relevant to particular purchasers in light of their individual circumstances. For instance, this discussion does not address the alternative minimum tax provisions of the Code (as defined below) or special rules applicable to certain categories of purchasers (including dealers in securities or foreign currencies, traders in securities that elect to use a mark-to-market method of accounting for the securities holdings, insurance companies, real estate investment trusts, regulated investment companies, financial institutions, tax-exempt entities, persons required to report income with respect to a note no later than such income is reported on an "applicable financial statement" under Section 451 of the Internal Revenue Code of 1986, as amended (the "Code"), U.S. Holders (as defined below) whose functional currency is not the U.S. dollar and, except to the extent discussed below, Non-U.S. Holders (as defined below)) or to purchasers who acquire or sell the notes as part of a wash sale for tax purposes or hold the notes as part of a hedge, straddle, conversion or constructive sale transaction or other risk reduction transaction.

This discussion is based on the provisions of the Code, the Treasury Regulations promulgated thereunder, and administrative and judicial interpretations thereof, all as in effect as of the date hereof and all of which are subject to change (possibly with retroactive effect). The discussion below assumes that Holders hold the notes as capital assets within the meaning of Section 1221 of the Code.

If a partnership, or an entity treated as a partnership for U.S. federal income tax purposes, holds any notes, the tax treatment of such entity and each partner will generally depend on the status of the partner and the activities of the partnership. Partnerships and their partners should consult their tax advisors regarding the tax consequences of owning the notes.

Prospective Holders are urged to consult their tax advisors as to the specific tax consequences of a purchase of the notes in light of their particular tax situation, including the application and effect of the Code, as well as state, local and foreign income and other tax laws.

Tax Consequences to U.S. Holders

The following summary is a general description of certain U.S. federal income tax consequences applicable to a "U.S. Holder." For the purpose of this discussion, "U.S. Holder" means a Holder of a note that is for U.S. federal income tax purposes (i) a citizen or resident of the United States, (ii) a corporation, or other entity treated as a corporation for U.S. federal income tax purposes, created or organized in or under the laws of the United States or of any political subdivision thereof (including the District of Columbia), (iii) an estate, the income of which is subject to U.S. federal income taxation regardless of its source, or (iv) a trust, if (A) the administration of the trust is subject to the primary supervision of a court within the United States and one or more U.S. persons has the authority to control all substantial decisions of the trust, or (B) has a valid election in place under applicable U.S. Treasury Regulations to be treated as a U.S. person.

As described above in "Description of the Notes—Optional Redemption by the Issuer," the issuer may make payments upon a redemption in excess of the principal amount of the notes. The issuer has determined the likelihood is remote that it will redeem notes in circumstances in which the redemption price (not taking into account accrued and unpaid interest) payable to holders would exceed 100% of the principal amount of the notes

to be redeemed. Our determination regarding such likelihood is not binding on the IRS. However, our determination is binding on you unless you explicitly disclose to the IRS on your federal income tax return for the year during which you acquire the notes that you are taking a different position. Given the issuer's determination, the issuer does not intend to treat the notes as contingent payment debt instruments for U.S. federal income tax purposes. If the IRS or a court were to take a contrary position, the notes could be subject to U.S. federal income tax rules governing contingent payment debt instruments, in which case the amount and timing of income inclusions with respect to the notes and the character of income recognized on a sale, exchange or redemption of a note, could differ materially and adversely from what is described below. The remainder of this discussion assumes that the notes will not be subject to the contingent payment debt instrument rules. This assumption is made solely for U.S. federal income tax purposes and is not an indication of the issuer's intention to call or not to call the notes at any time.

Payments of Stated Interest

Generally, stated interest paid on a note will be taxable to a U.S. Holder as ordinary interest income at the time the interest accrues or is received in accordance with the U.S. Holder's method of accounting for U.S. federal income tax purposes.

Sale, Exchange, Redemption or Retirement of the Notes

In general, upon the sale, exchange, redemption or retirement of a note, a U.S. Holder will recognize capital gain or loss equal to the difference between the amount realized on such sale, exchange, redemption, retirement (not including any amount attributable to accrued but unpaid interest) and such U.S. Holder's adjusted tax basis in the note. To the extent attributable to accrued but unpaid interest, the amount recognized by the U.S. Holder will be treated as a payment of interest. See "—Payments of Stated Interest" above. A U.S. Holder's adjusted tax basis in a note generally will equal the cost of the note to such U.S. Holder. The capital gain or loss will be long-term if a U.S. Holder's holding period is more than one year at the time of sale, exchange, redemption, retirement or other disposition and will be short-term if a U.S. Holder's holding period is one year or less. Long-term capital gains of individuals are generally eligible for reduced rates of taxation. The deductibility of capital losses is subject to limitations.

If an assumption described above in "Description of the Notes—Assumption" occurs, it may be treated as a "deemed exchange" of a note for a new note of the assuming corporation for U.S. federal income tax purposes. If the assumption is treated as a deemed exchange, then the consequences in the preceding paragraph would apply. Prospective Holders are urged to consult their tax advisors regarding the tax consequences of such an assumption.

Under certain circumstances described in "Description of AWCC Debt Securities and American Water Support Agreement—Discharge" in the accompanying prospectus, the issuer will be discharged from any and all obligations in respect of the notes. Such discharge may be treated as a taxable exchange for U.S. federal income tax purposes. U.S. Holders should consult their own tax advisors regarding the U.S. federal, state, and local tax consequences of such a discharge.

Medicare Tax

Certain U.S. Holders that are individuals, estates or trusts will be subject to a 3.8% tax on all or a portion of their "net investment income," which may include all or a portion of their interest income and net gains from the disposition of the notes. Each U.S. Holder that is an individual, estate or trust should consult its tax advisors regarding the applicability of this Medicare tax to its income and gains in respect of its investment in the bonds.

Tax Consequences to Non-U.S. Holders

The following summary is a general description of certain U.S. federal income tax consequences to a "Non-U.S. Holder." A "Non-U.S. Holder" means, for purposes of this discussion, a Holder (other than a

partnership, or other entity treated as a partnership for U.S. federal income tax purposes) that is not a U.S. Holder. Special rules may apply to certain Non-U.S. Holders such as "controlled foreign corporations," "passive foreign investment companies" and certain U.S. individuals that are expatriates and such Non-U.S. Holders should consult their tax advisors.

Stated Interest

Subject to the discussions below under "—Backup Withholding and Information Reporting" and "—Withholdable Payments to Foreign Financial Entities" and assuming that a Non-U.S. Holder's interest income on a note is not effectively connected with the conduct by such Non-U.S. Holder of a trade or business in the United States, payments of interest on a note by the issuer or any paying agent to a Non-U.S. Holder will not be subject to U.S. federal income tax or withholding tax, provided that the Non-U.S. Holder:

- does not own, actually or constructively, 10% or more of the total combined voting power of all classes of the issuer's stock entitled to vote;
- is not, for U.S. federal income tax purposes, a controlled foreign corporation related, directly or indirectly, to the issuer through stock ownership;
- is not a bank receiving interest "on an extension of credit made pursuant to a loan agreement entered into in the ordinary course of its trade or business" within the meaning of Section 881(c)(3)(A) of the Code; and
- either (1) meets the certification requirements under Code Section 871(h) or 881(c) and Treasury Regulations thereunder (summarized below) in an applicable statement or (2) is a securities clearing organization, bank, or other financial institution that holds customers' securities in the ordinary course of its trade or business and holds the securities on behalf of the Non-U.S. Holder and certifies under penalties of perjury that such a statement has been received from the Non-U.S. Holder and furnishes a copy to the applicable withholding agent.

Payments of interest on a note that do not satisfy all of the foregoing requirements are generally subject to U.S. federal income tax and withholding tax at a flat rate of 30% (or a lower applicable treaty rate, provided certain certification requirements are met).

Except to the extent otherwise provided under an applicable tax treaty, a Non-U.S. Holder generally will be subject to U.S. federal income tax in the same manner as a U.S. Holder with respect to interest that is effectively connected with a U.S. trade or business conducted by the Non-U.S. Holder. Effectively connected interest income received by a corporate Non-U.S. Holder may also, under certain circumstances, be subject to an additional "branch profits tax" at a 30% rate, or, if applicable, a lower treaty rate. Such effectively connected interest income will not be subject to withholding tax if the Non-U.S. Holder delivers an IRS Form W-8ECI to the payor.

Under Code Sections 871(h) and 881(c) and the underlying U.S. Treasury Regulations, in order to obtain the exemption from withholding tax described above, the Non-U.S. Holder of a note must provide its name and address, and certify, under penalties of perjury, to the applicable withholding agent that such Holder is a Non-U.S. Holder. Such certification may be made on IRS Form W-8BEN or W-8BEN-E as applicable. In general, a certificate described in this paragraph is effective only with respect to payments of interest made to the certifying Non-U.S. Holder after issuance of the certificate in the calendar year of its issuance and the three immediately succeeding calendar years (or, if earlier, until a change in circumstances makes any of the information in the form incorrect).

Repayment of Principal and Realized Gain

Subject to the discussions below under "—Backup Withholding and Information Reporting," a Non-U.S. Holder of a note will not be subject to U.S. federal withholding tax on the receipt of payments of principal on the

note, and a Non-U.S. Holder will not be subject to U.S. federal income tax on any gain realized on the sale, exchange, redemption, retirement or other disposition of such note (other than amounts attributable to accrued but unpaid interest, which will be treated as described under "—Tax Consequences to Non-U.S. Holders—Stated Interest" above), or receipt of principal, unless:

- such Non-U.S. Holder is a nonresident alien individual who is present in the United States for 183 or more days in the taxable year of disposition and certain other conditions are met;
- the Non-U.S. Holder is required to pay tax pursuant to the provisions of U.S. tax law applicable to certain U.S. expatriates; or
- the gain is effectively connected with the conduct of a U.S. trade or business of and, if a tax treaty so provides, is attributable to a U.S. permanent establishment of, the Non-U.S. Holder.

Backup Withholding and Information Reporting

Under current U.S. federal income tax law, backup withholding and information reporting requirements apply to certain payments of principal and interest made to, and to the proceeds of sale before maturity by, certain U.S. Holders.

In the case of a non-corporate U.S. Holder, information reporting requirements will apply to payments of principal or interest made by the issuer or any paying agent thereof on a note. The payor will be required to withhold backup withholding tax at the current rate of 24% with respect to certain "reportable payments," including interest on or principal (and premium, if any) of a note and the gross proceeds from a disposition of a note if:

- a U.S. Holder fails to furnish its Taxpayer Identification Number ("TIN") (which, for an individual, is his or her Social Security number) to the payor in the manner required;
- a U.S. Holder furnishes an incorrect TIN and the payor is so notified by the IRS;
- in the case of an interest payment, the payor is notified by the IRS that such U.S. Holder has failed to properly report payments of interest or dividends; or
- in the case of an interest payment, a U.S. Holder fails to certify under penalties of perjury that it has furnished a correct TIN, is a U.S. person, and has not been notified by the IRS that it is subject to backup withholding for failure to report interest or dividend payments.

Backup withholding and information reporting do not apply with respect to payments made to certain exempt recipients, which currently include entities treated as corporations for U.S. federal income tax purposes provided their exemptions from backup withholding are properly established.

In the case of a Non-U.S. Holder, under currently applicable Treasury Regulations, backup withholding and information reporting will not apply to payments of principal or interest made by the issuer or any paying agent thereof on a note (absent actual knowledge or reason to know that the Holder is actually a U.S. Holder) if such Non-U.S. Holder has provided the required certification under penalties of perjury that it is not a U.S. Holder or has otherwise established an exemption. However, the issuer and other payors are required to report payments of interest on a Non-U.S. Holder's notes on IRS Form 1042-S even if the payments are not otherwise subject to information reporting requirements. If such Holder provides the required certification, such Holder may nevertheless be subject to withholding of U.S. federal income tax as described above under "—Tax Consequences to Non-U.S. Holders—Stated Interest." The rules regarding withholding, backup withholding and information reporting for Non-U.S. Holders are complex, may vary depending on a Non-U.S. Holder's particular situation and are subject to change. In addition, special rules apply to certain types of Non-U.S. Holders, including partnerships, trusts and other entities treated as pass-through entities for U.S. federal income tax purposes. Non-U.S. Holders of notes should accordingly consult their tax advisors regarding the application of information reporting and backup withholding in their particular situations, the availability of an exemption therefrom, and the procedure for obtaining such an exemption if applicable.

Backup withholding is not an additional tax; any amounts withheld from a payment to a Holder under the backup withholding rules will be allowed as a credit against such Holder's U.S. federal income tax liability and may entitle such Holder to a refund, provided that certain required information is furnished to the IRS.

Withholdable Payments to Foreign Financial Entities

The Foreign Account Tax Compliance provisions of the Hiring Incentives to Restore Employment Act (commonly referred to as "FATCA") generally impose a U.S. federal withholding tax of 30% on any interest on the notes paid (i) to a "foreign financial institution" (as defined in the Code) unless such foreign financial institution agrees to verify, report and disclose its U.S. accountholders and meets certain other requirements, or (ii) to a "non-financial foreign entity" (as defined in the Code) unless such entity certifies that it does not have any "substantial United States owners" (as defined in the Code) or provides the name, address and taxpayer identification number of each substantial United States owner and meets certain other requirements. Foreign financial institutions located in jurisdictions that have intergovernmental agreements with the United States may be subject to different rules. If payment of this withholding tax is made, Non-U.S. Holders that are otherwise eligible for an exemption from, or reduction of, U.S. federal withholding taxes with respect to such interest will be required to seek a credit or refund from the IRS to obtain the benefit of such exemption or reduction. However, even if a beneficial owner of a note is entitled to have any such withholding refunded, the required procedures could be cumbersome and significantly delay the Holder's receipt of any amounts withheld. Holders should consult their tax advisors regarding the potential application of these withholding rules to their investment in the notes.

The U.S. federal income tax discussion set forth above is included for general information only and may not be applicable depending upon a Holder's particular situation. Holders should consult their tax advisors regarding the tax consequences to them of the purchase, ownership and disposition of notes, including the tax consequences under state, local, foreign and other tax laws.

Subject to the terms and conditions set forth in an underwriting agreement dated the date of this prospectus supplement between the issuer, American Water and the underwriters named below, for whom BofA Securities, Inc., PNC Capital Markets LLC and RBC Capital Markets, LLC are acting as representatives, the issuer has agreed to sell to each of the underwriters, and each of the underwriters has severally agreed to purchase from the issuer, the principal amount of notes set forth opposite its name below:

Underwriter	Principal Amount
BofA Securities, Inc.	$ 164,000,000
PNC Capital Markets LLC	142,000,000
RBC Capital Markets, LLC	142,000,000
J.P. Morgan Securities LLC	48,000,000
Mizuho Securities USA LLC	48,000,000
TD Securities (USA) LLC	48,000,000
Truist Securities, Inc.	48,000,000
U.S. Bancorp Investments, Inc.	48,000,000
Wells Fargo Securities, LLC	48,000,000
Huntington Securities, Inc.	14,000,000
Regions Securities LLC	14,000,000
Scotia Capital (USA) Inc.	14,000,000
BNY Mellon Capital Markets, LLC	8,000,000
Siebert Williams Shank & Co., LLC	8,000,000
Academy Securities, Inc.	2,000,000
CAVU Securities LLC	2,000,000
Roberts & Ryan, Inc.	2,000,000
Total	$ 800,000,000

The offering of the notes by the underwriters is subject to receipt and acceptance and subject to the underwriters' right to reject any order in whole or in part. The underwriting agreement provides that the underwriters are obligated to purchase all of the notes in the offering if any are purchased.

The underwriters have advised the issuer and American Water that they propose initially to offer the notes at the price to public set forth on the cover of this prospectus supplement, and to certain dealers at such price less a concession not in excess of 0.400% of the principal amount of the notes. The underwriters may allow, and such dealers may reallow, a concession not in excess of 0.250% of the principal amount of the notes to certain other dealers. If all notes are not sold at the price to public set forth on the cover page of this prospectus supplement, the offering price and other selling terms for the notes may be changed by the underwriters.

American Water estimates that the total expenses of the offering, including registration, printing fees and legal and accounting expenses but excluding the underwriting discounts, will be approximately $1.6 million.

The issuer and the support provider have agreed to indemnify the underwriters against liabilities relating to this offering, including liabilities under the Securities Act, or contribute to payments that the underwriters may be required to make in that respect.

The notes are a new issue of securities with no established trading market. The issuer does not intend to apply for listing of the notes on any securities exchange or on any automated dealer quotation system. American Water and the issuer have been advised by the underwriters that they presently intend to make a market in the notes as permitted by applicable laws and regulations. The underwriters are not obligated, however, to make a

market in the notes and any such market making may be discontinued without notice at any time at the sole discretion of the underwriters. Accordingly, no assurance can be given as to the liquidity of, or trading market for, the notes.

In connection with the offering, the underwriters may engage in stabilizing transactions, over-allotment transactions, covering transactions and penalty bids in accordance with Regulation M under the Exchange Act.

- Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum.
- Over-allotment involves sales by the underwriters of notes in excess of the principal amount of notes the underwriters are obligated to purchase, which creates a short position.
- The underwriters may bid for and purchase notes in the open market.
- Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the notes originally sold by the underwriters are purchased in a stabilizing covering transaction to cover short positions.

These stabilizing transactions, covering transactions and penalty bids may have the effect of raising or maintaining the market price of the notes or preventing or retarding a decline in the market price of the notes. As a result, the price of the notes may be higher than the price that might otherwise exist in the open market. These transactions may be discontinued at any time without notice.

Conflicts of Interest

The underwriters and their affiliates have engaged, and may in the future engage, in transactions with, and from time to time have performed services for, the issuer, the support provider and the support provider's affiliates in the ordinary course of business, for which they have received and will receive customary compensation. Affiliates of certain of the underwriters are also lenders under the issuer's revolving credit facility and/or serve as the paying agent and/or dealers under the issuer's commercial paper program.

Certain of the underwriters and their affiliates may hold a portion of the indebtedness or commercial paper that the issuer intends to repay using the net proceeds from this offering. In such event, it is possible that one or more of the underwriters or their affiliates could receive at least 5% of the net proceeds from the offering, and, in that case, such underwriter would be deemed to have a conflict of interest under FINRA Rule 5121. In the event of any such conflict of interest, such underwriter would be required to conduct the distribution of the notes in accordance with FINRA Rule 5121. If the distribution is conducted in accordance with FINRA Rule 5121, such underwriter would not be permitted to confirm a sale to an account over which it exercises discretionary authority without first receiving specific written approval from the account holder.

In addition, in the ordinary course of their business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of the issuer, the support provider or the support provider's affiliates. If any of the underwriters or their affiliates have a lending relationship with the issuer, the support provider or the support provider's affiliates, certain of those underwriters or their affiliates routinely hedge, and certain other of those underwriters or their affiliates may hedge, their credit exposure to the issuer, the support provider or the support provider's affiliates consistent with their customary risk management policies. Typically, these underwriters and their affiliates would hedge such exposure by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in securities of the issuer, the support provider or the support provider's affiliates, including potentially the notes offered hereby. Any such credit default swaps or short positions could adversely affect future trading prices of the notes offered hereby. The underwriters and their affiliates may also make investment

recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

Selling Restrictions

No action has been taken in any jurisdiction (except in the United States) that would permit a public offering of the notes, or the possession, circulation or distribution of this prospectus or any other material relating to American Water or the notes in any jurisdiction where action for that purpose is required. Accordingly, the notes may not be offered or sold, directly or indirectly, and neither this prospectus nor any other offering material or advertisements in connection with the notes may be distributed or published, in or from any country or jurisdiction except in compliance with any applicable rules and regulations of any such country or jurisdiction.

Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission ("ASIC"), in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the "Corporations Act"), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the notes may only be made to persons (the "Exempt Investors") who are "sophisticated investors" (within the meaning of section 708(8) of the Corporations Act), "professional investors" (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the notes without disclosure to investors under Chapter 6D of the Corporations Act.

The notes applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring notes must observe such Australian on-sale restrictions.

This prospectus contains general information only and does not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

Canada

The notes may be sold in Canada only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the notes must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus supplement and the accompanying prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the

purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 Underwriting Conflicts ("NI 33-105"), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

European Economic Area

Prohibition of Sales to European Economic Area Retail Investors

The notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II"); or (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Regulation (EU) No. 2017/1129 (as amended, the "EU Prospectus Regulation"). Consequently, no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

United Kingdom

Prohibition of Sales to United Kingdom Retail Investors

The notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (the "UK"). For these purposes, a "retail investor" means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (as amended, the "EUWA"); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the "FSMA") and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

Other Regulatory Restrictions

In the UK, this offering document is only being distributed to and is only directed at persons (i) who fall within Article 19(5) ("investment professionals") of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 as amended (the "Financial Promotion Order") or (ii) who fall within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order (all such persons together being referred to as "relevant persons").

In the UK, any investment or investment activity to which this offering document relates, including the notes, is available only to relevant persons and will be engaged in only with relevant persons. In the UK, this offering document must not be acted on or relied on by persons who are not relevant persons.

Each underwriter has represented and agreed that:

- it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of the notes in circumstances in which Section 21(1) of the FSMA does not apply to American Water; and
- it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the notes in, from or otherwise involving the UK.

Hong Kong

The notes have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the notes has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to notes which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

Japan

The notes have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) and, accordingly, will not be offered or sold, directly or indirectly, in Japan, or for the benefit of any Japanese Person or to others for re-offering or resale, directly or indirectly, in Japan or to any Japanese Person, except in compliance with all applicable laws, regulations and ministerial guidelines promulgated by relevant Japanese governmental or regulatory authorities in effect at the relevant time. For the purposes of this paragraph, "Japanese Person" shall mean any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

Singapore

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, the notes were not offered or sold or caused to be made the subject of an invitation for subscription or purchase and will not be offered or sold or caused to be made the subject of an invitation for subscription or purchase, and this prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the notes, has not been circulated or distributed, nor will it be circulated or distributed, whether directly or indirectly, to any person in Singapore other than (i) to an institutional investor (as defined in Section 4A of the Securities and Futures Act (Chapter 289) of Singapore, as modified or amended from time to time (the "SFA")) pursuant to Section 274 of the SFA, (ii) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

(a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

(b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the notes pursuant to an offer made under Section 275 of the SFA except:

(a) to an institutional investor or to a relevant person, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;

(b) where no consideration is or will be given for the transfer;

(c) where the transfer is by operation of law; or

(d) as specified in Section 276(7) of the SFA.

Switzerland

The notes may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange ("SIX") or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the notes or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, American Water, or the notes have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of notes will not be supervised by, the Swiss Financial Market Supervisory Authority ("FINMA"), and the offer of notes has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes ("CISA"). The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of notes.

Taiwan

The notes have not been, and will not be, registered with the Financial Supervisory Commission of Taiwan, the Republic of China ("Taiwan") pursuant to applicable securities laws and regulations. No person or entity in Taiwan is authorized to distribute or otherwise intermediate the offering of the notes or the provision of information relating to the offering of the notes, including, but not limited to, this prospectus supplement and the accompanying prospectus. The notes may be made available for purchase outside Taiwan by investors residing in Taiwan (either directly or through properly licensed Taiwan intermediaries acting on behalf of such investors), but may not be issued, offered or sold in Taiwan.

Dubai Financial Centre

This prospectus supplement relates to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority ("DFSA"). This prospectus supplement is intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement nor taken steps to verify the information set forth herein and has no responsibility for the prospectus supplement. The notes to which this prospectus supplement relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the notes offered should conduct their own due diligence on the notes. If you do not understand the contents of this prospectus supplement, you should consult an authorized financial advisor.

Settlement

It is expected that delivery of the notes will be made on or about the date specified on the cover page of this prospectus supplement, which will be the third business day (T+3) following the date of this prospectus supplement. Under Rule 15c6-1 of the Exchange Act, trades in the secondary market generally are required to settle in one business day (T+1), unless the parties to any such trade expressly agree otherwise. Accordingly, by virtue of the fact that the initial delivery of the notes will not be made on a T+1 basis, investors who wish to trade the notes prior to the business day before a final settlement may be required to specify an alternative settlement cycle at the time of any such trade to prevent a failed settlement and should consult their own advisors.

Certain legal matters in connection with this offering, including the validity of the notes, will be passed upon for AWCC and American Water by Morgan, Lewis & Bockius LLP, New York, New York. Certain legal matters in connection with this offering will be passed upon for AWCC and American Water by Jeffrey M. Taylor, Secretary of AWCC and Vice President, Chief SEC Counsel and Secretary of American Water. The validity of the notes will be passed upon for the underwriters by Sullivan & Cromwell LLP, New York, New York. As of February 21, 2025, Mr. Taylor owned 1,953 shares of American Water's common stock, 2,797 unvested performance stock units (at target), and 847 unvested restricted stock units.

EXPERTS

The consolidated financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus supplement by reference to American Water Works Company, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2024 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

American Water Works Company, Inc.

Common Stock
Preferred Stock
Support Agreement
Depositary Shares
Stock Purchase Contracts
Stock Purchase Units
Subscription Rights
Warrants

American Water Capital Corp.

Debt Securities

The securities covered by this prospectus may be sold by American Water Works Company, Inc., or American Water, from time to time, independently or together with American Water Capital Corp., or AWCC, a wholly-owned subsidiary of American Water Works Company, Inc. Any debt securities issued by AWCC will have the benefit of a support agreement from American Water. In addition, selling security holders who may be named in a prospectus supplement may offer and sell from time to time securities in such amounts as set forth in such prospectus supplement. We may, and any selling security holder may, offer the securities independently or together in any combination for sale directly to purchasers or through underwriters, dealers or agents to be designated at a future date. We may, and any selling security holder may, offer and sell these securities in amounts, at prices and on terms determined at the time of the offering. Unless otherwise set forth in a prospectus supplement, we will not receive any proceeds from the sale of securities by any selling security holders.

When we offer securities, a prospectus supplement will describe the specific terms of the specific issue of securities. Prospectus supplements may also add, update or change the information in this prospectus. You should carefully read this prospectus and the prospectus supplement relating to the specific issue of securities, together with the documents incorporated by reference, before you decide to invest in any of these securities.

American Water Works Company, Inc. common stock is listed on the New York Stock Exchange under the symbol "AWK." The mailing address of our principal executive offices is 1 Water Street, Camden, New Jersey 08102-1658, and the telephone number is (856) 955-4001.

Investing in these securities involves certain risks. See "Risk Factors" on page i of this prospectus. You should carefully review the risks and uncertainties described under the heading "Risk Factors" contained in this prospectus and any risk factors set forth in each applicable prospectus supplement and any related free writing prospectus, and under similar headings in the other documents incorporated by reference into this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The securities may be offered and sold to or through underwriters, dealers, agents or other third parties as designated from time to time, or directly to one or more other purchasers or through a combination of such methods on a continuous or delayed basis. See "Plan of Distribution" on page 31. If any underwriters, dealers or agents are involved in the sale of any of the securities, their names, and any applicable purchase price, fee, commission or discount arrangements between or among them, will be set forth, or will be calculable from the information set forth, in the applicable prospectus supplement.

The date of this prospectus is February 20, 2024.

An investment in our securities involves risk. Before you invest in securities issued by us, you should carefully consider the risks involved. Accordingly, you should carefully consider:

- the information contained in or incorporated by reference into this prospectus;
- the information contained in or incorporated by reference into any prospectus supplement relating to specific offerings of securities;
- the risks described in American Water's Annual Report on Form 10-K for its most recent fiscal year and in any Quarterly Report on Form 10-Q which American Water has filed since its most recent Annual Report on Form 10-K, each of which is incorporated by reference into this prospectus; and
- other risks and other information that may be contained in, or incorporated by reference from, other filings we make with the SEC, including in any prospectus supplement relating to specific offerings of securities.

The discussion of risks related to our business contained in or incorporated by reference into this prospectus or into any prospectus supplement comprises material risks of which American Water or AWCC is aware. If any of the events or developments described actually occurs, our business, financial condition or results of operations would likely suffer.

You should also be aware that new risks may emerge in the future at any time, and we cannot predict such risks or estimate the extent to which they may affect our business, financial condition or results of operations. The prospectus supplement applicable to each type or series of securities we offer may contain a discussion of additional risks applicable to an investment in us and the particular type of securities we are offering under that prospectus supplement.

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This prospectus is part of a registration statement that American Water and AWCC filed with the Securities and Exchange Commission, or the SEC, using a "shelf" registration process. Under this shelf registration process, we, or certain of our security holders, may sell the securities described in this prospectus in one or more offerings from time to time. Each time we, or, under certain circumstances, certain of our security holders, sell securities under this shelf registration, we will provide a prospectus supplement that will contain specific information about the terms of the offering. The prospectus supplement may also add to, modify or supersede the information contained in this prospectus. You should read both this prospectus and the applicable prospectus supplement together with the additional information referred to under "Where You Can Find More Information." If there is any inconsistency between the information in the prospectus and the prospectus supplement, you should rely on the information in the prospectus supplement.

The prospectus supplement will describe: the terms of the securities offered, any initial public offering price, any price paid to us for the securities, the net proceeds to us, if any, the manner of distribution and any underwriting compensation and the other specific material terms related to the offering of the applicable securities. For more detail on the terms of the securities, you should read the exhibits filed with or incorporated by reference in our registration statement of which this prospectus forms a part.

The term "American Water" refers to American Water Works Company, Inc. The term "AWCC" refers to American Water Capital Corp. All references in this prospectus to "we," "our" and "us" generally refer to:

- American Water, specifically with respect to securities issued by American Water;
- American Water and AWCC, specifically with respect to debt securities issued by AWCC;
- American Water or American Water and AWCC, together, as the context requires, in the section entitled "Plan of Distribution"; and
- American Water and its consolidated subsidiaries in the sections entitled "Forward-Looking Statements," "Risk Factors" and "American Water Works Company, Inc.," and otherwise in descriptions of American Water's operations.

References to "securities" include any security that we or our security holders might sell under this prospectus or any prospectus supplement.

This prospectus contains summaries of certain provisions contained in some of the documents described herein. Please refer to the actual documents for complete information. All of the summaries are qualified in their entirety by reference to the actual documents. Copies of the documents referred to herein have been filed, or will be filed or incorporated by reference as exhibits to the registration statement of which this prospectus is a part, and you may obtain copies of those documents as described under "Where You Can Find More Information."

We have not authorized anyone to provide you with information other than that contained or incorporated by reference in this prospectus or any accompanying prospectus supplement or in any related free writing prospectus filed by us with the SEC. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. The distribution of this prospectus and sale of these securities in certain jurisdictions may be restricted by law. You should inform yourself about and observe any such restrictions. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus is accurate as of the date on the front cover of this prospectus only and any information we have incorporated by reference is only accurate as of the date of the document incorporated by reference. Our business, financial condition, results of operations and prospects may have changed since that date.

This prospectus and any prospectus supplement, the documents incorporated by reference or any other written or oral statements made by or on behalf of us may include statements that reflect current views with respect to future events. These statements are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, which is referred to as the "Securities Act," Section 21E of the Securities Exchange Act of 1934, as amended, which is referred to as the "Exchange Act," and the Private Securities Litigation Reform Act of 1995. In some cases, these forward-looking statements can be identified by words with prospective meanings such as "intend," "plan," "estimate," "believe," "anticipate," "expect," "predict," "project," "propose," "assume," "forecast," "likely," "uncertain," "outlook," "future," "pending," "goal," "objective," "potential," "continue," "seek to," "may," "can," "should," "will" and "could" or the negative of such terms or other variations or similar expressions.

Forward-looking statements are predictions based on our current expectations and assumptions regarding future events. Accordingly, these forward-looking statements are qualified by, and should be read together with, the risk factors and other cautionary statements contained in American Water's Annual Report on Form 10-K for the year ended December 31, 2023, and its other filings with the SEC, which are incorporated by reference into this prospectus, and you should refer to such risks, uncertainties and risk factors in evaluating such forward-looking statements. Any forward-looking statements we make speak only as of the date of the document in which they are contained. Except as required by the federal securities laws, we do not have any obligation, and we specifically disclaim any undertaking or intention, to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changed circumstances or otherwise. New factors emerge from time to time, and it is not possible for us to predict all such factors. Furthermore, it may not be possible to assess the impact of any such factor on our businesses, either viewed independently or together, or the extent to which any factor, or combination of factors, may cause results to differ materially from those contained in any forward-looking statement. The foregoing factors should not be construed as exhaustive.

We are the largest and most geographically diverse, publicly-traded water and wastewater utility company in the United States, as measured by both operating revenues and population served. As a holding company, American Water conducts substantially all of its business operations through its subsidiaries. We employ approximately 6,500 employees to provide an estimated 14 million people with drinking water, wastewater and other water-related services in 24 states.

American Water's primary business involves the ownership of utilities that provide water and wastewater services to residential, commercial, industrial, public authority, fire service and sale for resale customers, collectively referred to in this prospectus as the Regulated Businesses. Services provided by the Regulated Businesses are subject to regulation by multiple state utility commissions or other entities engaged in utility regulation, collectively referred to as public utility commissions ("PUCs"). American Water also operates other businesses that provide water and wastewater services to the U.S. government on military installations, as well as municipalities. Individually, these businesses do not meet the criteria of a reportable segment in accordance with generally accepted accounting principles in the United States ("GAAP"), and are collectively referred to in this prospectus as Other. As used in this prospectus, Other also includes (i) corporate costs that are not allocated to the Company's Regulated Businesses segment, (ii) interest income related to a secured seller promissory note, as amended, representing a portion of the consideration for the December 2021 sale of American Water's Homeowner Services Group ("HOS"), (iii) income from assets not associated with the Regulated Businesses, (iv) eliminations of inter-segment transactions and (v) fair value adjustments related to acquisitions that have not been allocated to the Regulated Businesses.

American Water's principal executive offices are located at 1 Water Street, Camden, New Jersey 08102-1658 and its telephone number is (856) 955-4001.

AMERICAN WATER CAPITAL CORP.

American Water's financing activities include, among other things, the issuance of long-term and short-term debt, primarily through AWCC, its wholly owned finance subsidiary. AWCC has no significant assets or operations other than as associated with these financing activities. AWCC loans all of the net proceeds of its long-term debt financings to American Water's operating subsidiaries in its Regulated Businesses segment, as well as to American Water. AWCC also provides liquidity to the Regulated Businesses segment and American Water through AWCC's revolving credit facility and commercial paper program. AWCC may also perform, provide or assist in providing other ancillary services directly related to these financing activities, including cash management activities and hedging of interest-rate and other market risk exposures associated with its indebtedness. The proceeds of all of AWCC's long-term debt have been loaned to subsidiaries in American Water's Regulated Businesses segment and American Water, which debt is evidenced by promissory notes issued to AWCC by such subsidiaries and American Water, as applicable.

AWCC's principal executive offices are located at 1 Water Street, Camden, New Jersey 08102-1658 and its telephone number is (856) 955-4001.

Unless otherwise set forth in a prospectus supplement, the net proceeds from the sale of AWCC debt securities will be used to repay certain of AWCC's outstanding indebtedness or loaned to American Water and/or the subsidiaries in its Regulated Businesses segment, and American Water and/or such subsidiaries may use the proceeds of such loans, and American Water may use the net proceeds from the sale of securities issued by American Water, for the following purposes:

- the repayment of, or the funding of sinking fund payments with respect to, long-term or short-term indebtedness incurred by American Water or one or more subsidiaries in American Water's Regulated Businesses segment;
- the repurchase of capital stock of American Water or one or more subsidiaries in its Regulated Businesses segment;
- acquisitions; and/or
- general corporate purposes, including without limitation for working capital, operation and maintenance expenses, infrastructure improvements and other capital expenditures.

Unless otherwise set forth in a prospectus supplement, we will not receive any proceeds from any sales of securities by any selling security holder who may be named in a prospectus supplement.

SELLING SECURITY HOLDERS

We may register securities covered by this prospectus for re-offer and resale by any selling security holder who may be named in a prospectus supplement. We may add secondary sales of securities by any selling security holder by filing a prospectus supplement with the SEC. We may register these securities to permit selling security holders to resell their securities when they deem appropriate. A selling security holder may resell all, a portion or none of their securities at any time and from time to time. We may register reoffers and resales of those securities through an underwriter or other plan of distribution as set forth in a prospectus supplement. See "Plan of Distribution."

Selling security holders may also sell, transfer or otherwise dispose of some or all of their securities in transactions exempt from the registration requirements of the Securities Act. We may pay all expenses incurred with respect to the registration of the securities owned by the selling security holders, other than underwriting fees, discounts or commissions, which will be borne by the selling security holders. A prospectus supplement may name the selling security holders and specify the amount of securities to be registered and sold and any other terms of the securities that may be sold by a selling security holder. The applicable prospectus supplement will also disclose whether any of the selling security holders has held any position or office with, has been employed by or otherwise has had a material relationship with us during the three years prior to the date of the applicable prospectus supplement.

The following description of American Water's common stock and preferred stock is not intended to be complete. For more information regarding the common stock and preferred stock that may be offered by this prospectus, please refer to American Water's restated certificate of incorporation, which is referred to below as American Water's "certificate of incorporation," and American Water's amended and restated bylaws, which is referred to below as American Water's "bylaws." The certificate of incorporation and bylaws are incorporated by reference as exhibits to the registration statement of which this prospectus is a part. The terms of these securities also may be affected by the General Corporation Law of the State of Delaware, which is referred to below as the DGCL.

General

American Water's authorized capital stock consists of 500,000,000 shares of common stock, par value $0.01 per share, and 50,000,000 shares of preferred stock. As of February 6, 2024, there were 194,755,320 shares of common stock outstanding and no shares of preferred stock outstanding.

Common Stock

Voting Rights

Other than with respect to director elections, except as otherwise required by law, all matters to be voted on by American Water's shareholders must be approved by a majority of the shares present in person or proxy at such meeting and entitled to vote on the subject matter. With respect to uncontested director elections, American Water's bylaws require that in order to be elected, a director nominee must receive a majority of the votes cast (for this purpose, a majority of the votes cast means that the number of shares voted "for" a director nominee must exceed the number of votes cast "against" that nominee). For contested director elections where the number of nominees exceeds the number of directors to be elected, American Water's bylaws require that the directors shall be elected by the vote of a plurality of the shares represented in person or by proxy at any such meeting and entitled to vote on the election of directors.

Dividends

Holders of common stock will share equally in any dividend declared by American Water's board of directors, subject to the rights of the holders of any outstanding preferred stock.

Liquidation Rights

In the event of any voluntary or involuntary liquidation, dissolution or winding up of American Water's affairs, holders of American Water's common stock would be entitled, after payment of the liquidation preference to all holders of any outstanding preferred stock, to share ratably in American Water's assets that are legally available for distribution to shareholders after payment of liabilities. American Water must pay the applicable distribution to any holders of its preferred stock before it may pay distributions to the holders of its common stock.

Other Rights

American Water's shareholders have no preemptive or other rights to subscribe for additional shares.

Preferred Stock

American Water's board of directors may authorize the issuance of preferred stock from time to time in one or more series, without shareholder approval. Subject to the limits imposed by the DGCL, the board of directors

is authorized to fix for any series of preferred stock the number of shares of such series and the voting powers (if any), designations, preferences and relative, participating, optional or other special rights, and qualifications, limitations or restrictions of such series. American Water's board of directors is also authorized to increase or decrease the number of shares of any series, but not below the number of shares of that series then outstanding, without any further vote or action by American Water's shareholders.

American Water's board of directors may authorize the issuance of preferred stock with voting or conversion rights that affect adversely the voting power or other rights of American Water's common shareholders. The issuance of preferred stock, while providing flexibility in connection with possible acquisitions and other corporate purposes, could have the effect of delaying, deferring or preventing a change in control, causing the market price of shares of American Water's common stock to decline, or impairing the voting and other rights of the holders of American Water's common stock. Any restriction on the repurchase or redemption of shares of preferred stock while dividends on such shares are in arrears shall be set forth in the applicable prospectus supplement. You should read both this prospectus and the applicable prospectus supplement together with the additional information referred to under "Where You Can Find More Information."

For any series of preferred stock that American Water may issue, American Water's board of directors will determine and the prospectus supplement relating to such series will describe:

- the number of shares constituting such series and the distinctive designation of the series;
- the dividend rate on the shares of the series, the conditions and dates upon which dividends thereon shall be payable, the extent, if any, to which dividends thereon shall be cumulative, and the relative rights of preference, if any, of payment of dividends thereon;
- whether or not the shares of the series are redeemable and, if redeemable, the time or times during which they shall be redeemable and the amount per share payable on redemption thereof, which amount may, but need not, vary according to the time and circumstances of such redemption;
- the amount payable in respect of the shares of the series, in the event of any liquidation, dissolution or winding up of American Water, which amount may, but need not, vary according to the time or circumstances of such action, and the relative rights of preference, if any, of payment of such amount;
- any requirement as to a sinking fund for the shares of the series, or any requirement as to the redemption, purchase or other retirement by American Water of the shares of the series;
- whether or not the shares of the series will have priority over or be on a parity with or be junior to the shares of any other series or class of stock in any respect, or will be entitled to the benefit of limitations restricting the issuance of shares of any other series or class of stock, restricting the payment of dividends on or the making of other distributions in respect of shares of any other series or class of stock ranking junior to the shares of the series as to dividends or assets, or restricting the purchase or redemption of the shares of any such junior series or class, and the terms of any such restriction;
- the right, if any, to exchange or convert shares of the series into other securities or property, and the rate or basis, time, manner and condition of exchange or conversion;
- the voting rights, if any, to which the holders of shares of the series shall be entitled in addition to the voting rights provided by law; and
- any other term, condition or provision with respect to the series not inconsistent with the provisions of American Water's certificate of incorporation or any resolution adopted by the board of directors pursuant thereto.

The following provisions of American Water's certificate of incorporation and bylaws could deter, delay or prevent a third party from acquiring American Water, even if doing so would benefit American Water's shareholders.

Undesignated Preferred Stock

The ability to authorize undesignated preferred stock makes it possible for American Water's board of directors to authorize the issuance of preferred stock with super voting, special approval, dividend or other rights or preferences on a discriminatory basis that could impede the success of any attempt to acquire American Water. These and other provisions may have the effect of deferring, delaying or discouraging hostile takeovers, or changes in control or management of American Water.

Requirements for Advance Notification of Shareholder Meetings, Nominations and Proposals

American Water's bylaws provide that special meetings of shareholders may be called only upon the request of the majority of the members of American Water's board of directors, upon request of American Water's Board Chair, or by American Water's Secretary upon request of shareholders holding at least 15% of American Water's outstanding common stock. American Water's bylaws prohibit the conduct of any business at a special meeting other than as specified in the notice for such meeting.

American Water's bylaws establish advance notice procedures with respect to shareholder proposals for annual meetings and the nomination of candidates for election as directors, other than nominations made by or at the direction of American Water's board of directors or a committee of the board of directors. A shareholder who wishes to bring a matter before a meeting or submit candidates for nomination as directors must comply with American Water's advance notice requirements and provide American Water with certain information and, if applicable under the bylaws, provide to American Water certain agreements and undertakings. Additionally, vacancies and newly created directorships may be filled only by a vote of a majority of the members of American Water's board of directors then in office, even though less than a quorum, or by shareholders. These provisions may defer, delay or discourage a potential acquiror from conducting a solicitation of proxies to elect the acquiror's own slate of directors or otherwise attempting to obtain control of American Water.

Shareholder Action by Written Consent

As permitted by Section 228 of the DGCL, American Water's certificate of incorporation states that any action required or permitted to be taken by American Water's shareholders must be effected at a duly called annual or special meeting of American Water's shareholders and may not be effected by consent in writing by such shareholders.

Approval of Acquisition of Control by Public Utility Commission

A significant number of American Water's regulated subsidiaries are subject to economic regulation by state public utility commissions. Some of these states have enacted laws that require regulatory approval for the acquisition of "control" of any regulated utility. In those states, obtaining "control" of the parent or any other company that controls a regulated utility also requires prior regulatory approval. The threshold for a change in control is a fact-specific inquiry that varies by state. For example, in some states, a presumption of control will arise when an acquiring party acquires more than 9.9% of the voting securities of the regulated utility or the controlling entity. In addition to ownership, other states may analyze the degree of influence or control an acquiror may exert over American Water. Any person acquiring American Water's common stock in an offering or in any other purchase of American Water's common stock in an amount sufficient to trigger a change in control under state law would need the prior approval of the applicable state public utility commission.

Board of Directors

American Water's certificate of incorporation provides that the number of directors is fixed in the manner provided in American Water's bylaws. American Water's bylaws provide that the number of directors will be fixed from time to time by American Water's board of directors.

Business Combinations Under the DGCL

American Water is subject to Section 203 of the DGCL, which prohibits a publicly held Delaware corporation from engaging in a "business combination" with an "interested stockholder" for a period of three years after the time the shareholder became an "interested stockholder," subject to certain exceptions, including if, prior to such time, the board of directors approved the business combination or the transaction which resulted in the shareholder becoming an "interested stockholder." "Business combinations" include mergers, asset sales and other transactions resulting in a financial benefit to the "interested stockholder." Subject to various exceptions, an "interested stockholder" is a person who, together with his or her affiliates and associates, owns, or within the prior three years did own, 15% or more of the corporation's outstanding voting stock. These restrictions generally prohibit or delay the accomplishment of mergers or other takeover or change-in-control attempts that are not approved by a company's board of directors.

Limitations of Liability and Indemnification of Directors and Officers

The DGCL authorizes corporations to limit or eliminate the personal liability of directors and officers to corporations and their shareholders for monetary damages for breaches of directors' fiduciary duties. American Water's certificate of incorporation includes a provision that eliminates the personal liability of directors (but not officers) for monetary damages for actions taken as a director to the fullest extent authorized by the DGCL. The DGCL does not permit exculpation for liability:

- for breach of the duty of loyalty;
- for acts or omissions not in good faith or involving intentional misconduct or knowing violation of law;
- under Section 174 of the DGCL (relating to unlawful dividends or stock repurchases); or
- for transactions from which the director derived an improper personal benefit.

American Water's certificate of incorporation and bylaws provide that American Water will indemnify its directors and officers to the fullest extent permitted by law. American Water's bylaws also expressly authorize American Water to carry directors' and officers' insurance providing indemnification for American Water's directors, officers and certain employees and agents for certain liabilities.

The limitation of liability and indemnification provisions in American Water's certificate of incorporation and bylaws may discourage shareholders from bringing a lawsuit against American Water's directors for breach of their fiduciary duty. These provisions may also have the effect of reducing the likelihood of derivative litigation against American Water's directors and officers, even though such an action, if successful, might otherwise benefit American Water and its shareholders. In addition, your investment in American Water's common stock may be adversely affected to the extent American Water pays the costs of settlement and damage awards against directors and officers in accordance with these indemnification provisions.

Proxy Access

American Water's bylaws permit an eligible shareholder or group of shareholders to include up to a specified number of director nominees in American Water's proxy materials for an annual meeting of shareholders. To qualify, the shareholders (or group of up to 20 shareholders) must have continuously owned for

at least three years 3% or more of American Water's outstanding common stock. The maximum number of shareholder nominees permitted under this proxy access provision is the greater of (i) two or (ii) 20% of the total number of directors on American Water's board of directors as of the last day on which a proxy access notice may be submitted, rounded down to the nearest whole number.

Transfer Agent and Registrar

Equiniti Trust Company, LLC serves as the registrar and transfer agent for American Water's common stock.

New York Stock Exchange Symbol

American Water's common stock is listed on the New York Stock Exchange under the trading symbol "AWK."

The following description of the terms of the debt securities sets forth certain general terms and provisions of the debt securities to which any prospectus supplement may relate. The particular terms of the debt securities offered by any prospectus supplement will be described in the prospectus supplement relating to those debt securities. Accordingly, for a description of the terms of a particular issue of debt securities, reference must be made to both the prospectus supplement relating thereto and to the following description.

AWCC may issue debt securities from time to time in one or more series. The debt securities will be general obligations of AWCC. Any debt securities issued by AWCC will have the benefit of a support agreement from American Water. In the event that any series of debt securities will be subordinated to other indebtedness that AWCC has outstanding or may incur, the terms of the subordination will be set forth in the prospectus supplement relating to the subordinated debt securities. Each series of debt securities offered by this prospectus will be issued under an indenture dated as of December 4, 2009, between AWCC and Computershare Trust Company, N.A., as successor to Wells Fargo Bank, National Association, as trustee, as the same may be amended or supplemented from time to time. The indenture and the form of supplemental indenture or other instrument establishing the debt securities of a particular series are filed as exhibits to, or will be subsequently incorporated by reference into, the registration statement of which this prospectus is a part. There is no requirement under the indenture that future issuances of AWCC's debt securities be issued exclusively under the indenture, and we will be free to employ other indentures or documentation, containing provisions different from those included in the indenture or applicable to one or more issuances of debt securities in connection with future issuances of other debt securities.

The following discussion of certain provisions of the indenture is a summary only and should not be considered a complete description of the terms and provisions of the indenture. Accordingly, the following discussion is qualified in its entirety by reference to the provisions of the indenture, including the definition of certain terms used below.

General

The debt securities represent direct, unsecured, general obligations of AWCC and:

- may rank equally with other unsubordinated debt or may be subordinated to other debt AWCC has or may incur;
- may be issued in one or more series with the same or various maturities;
- may be issued at a price of 100% of their principal amount or at a premium or discount;
- may be issued in registered or bearer form and certificated or uncertificated form;
- may be represented by one or more global securities registered in the name of a designated depositary's nominee; and
- will have the benefit of a support agreement, dated June 22, 2000, and amended on July 26, 2000, between AWCC and American Water, which is referred to as the "support agreement."

The aggregate principal amount of debt securities that AWCC may authenticate and deliver under the indenture is unlimited. The debt securities may be issued in one or more series as may be authorized from time to time. We will include some or all of the following information about a particular series of debt securities in a prospectus supplement relating to that particular series of debt securities:

(1) the title of the debt securities of the series (which shall distinguish the debt securities of that particular series from the debt securities of any other series);

(2) the price or prices of the debt securities of the series;

(3) any limit upon the aggregate principal amount of the debt securities of the series which may be authenticated and delivered under the indenture (except for debt securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other debt securities of the series and except for any debt securities which are deemed never to have been authenticated and delivered);

(4) the person to whom any interest on a debt security of the series shall be payable, if other than the person in whose name that debt security (or one or more predecessor securities) is registered at the close of business on the regular record date for such interest;

(5) the date or dates on which the principal and premium of any debt securities of the series are payable;

(6) the rate or rates (which may be fixed or variable) at which any debt securities of the series shall bear interest (if any), or the method of determining such rate or rates, the date or dates from which any such interest shall accrue, the interest payment dates on which any such interest shall be payable, and the regular record date for any such interest payable on any interest payment date;

(7) the period or periods within which, the price or prices at which and the terms and conditions upon which any debt securities of the series may be redeemed, in whole or in part, at the option of AWCC (including without limitation the number of basis points specified for such series for purposes of determining any make-whole amount in respect thereof, and any reference treasury dealers for such series) and, if other than by a board resolution, the manner in which any election by AWCC to redeem the debt securities shall be evidenced;

(8) the obligation, if any, of AWCC to redeem or purchase any debt securities of the series at the option of the holder thereof, or at the option of any other person, and the period or periods within which, the price or prices at which and the terms and conditions upon which any debt securities of the series shall be redeemed or purchased, in whole or in part, pursuant to such obligation;

(9) if other than the currency of the United States of America, the currency, currencies or currency units in which the principal of or any premium or interest on any debt securities of the series shall be payable and the manner of determining the equivalent thereof in the currency of the United States of America for any purpose, and such other or additional provisions (including, without limitation, in respect of defeasance and covenant defeasance) as shall be necessary and desirable in connection therewith;

(10) if other than the entire principal amount thereof, the portion of the principal amount of any debt securities of the series which shall be payable upon declaration of acceleration of the maturity thereof;

(11) if the principal amount payable at the stated maturity of any debt securities of the series will not be determinable as of any one or more dates prior to the stated maturity, the amount which shall be deemed to be the principal amount of such debt securities as of any such date for any purpose thereunder or hereunder, including the principal amount thereof which shall be due and payable upon any maturity other than the stated maturity or which shall be deemed to be outstanding as of any date prior to the stated maturity (or, in any such case, the manner in which such amount deemed to be the principal amount shall be determined);

(12) if applicable, that any debt securities of the series shall be issuable in whole or in part in the form of one or more debt securities in registered, global form without interest coupons, which are referred to as “global securities,” and, in such case, the respective depositaries for such global securities, the form of any legend or legends which shall be borne by any such global security, whether such global securities shall be in the form of registered securities, restricted securities or Regulation S securities and any circumstances in which any such global security may be exchanged in whole or in part for debt securities registered, and any transfer of such global security in whole or in part may be registered, in the name or names of persons other than the depositary for such global security or a nominee thereof;

(13) the terms, if any, upon which the debt securities of the series may be convertible into or exchanged for AWCC common stock, preferred securities or other securities of any kind and the terms and conditions upon which such conversion or exchange shall be effected, including the initial conversion or exchange price or rate, the conversion or exchange period and any other additional provisions;

(14) if other than denominations of $1,000 and any integral multiple thereof, the denominations in which the debt securities of the series shall be issuable;

(15) if the amount of principal, premium or interest with respect to the debt securities of the series may be determined with reference to an index or pursuant to a formula, the manner in which such amounts will be determined;

(16) any changes or additions to the provisions of the indenture dealing with defeasance;

(17) the terms, if any, of the transfer, mortgage, pledge or assignment as security for the debt securities of the series of any properties, assets, moneys, proceeds, securities or other collateral, including whether certain provisions of the Trust Indenture Act of 1939, as amended, or the "Trust Indenture Act", are applicable and any corresponding changes to provisions of the indenture as then in effect;

(18) any addition to or change in the events of default with respect to any debt securities of the series and any change in the right of the trustee or the holders of such series of debt securities to declare the principal, premium and interest, if any, on such series of debt securities due and payable;

(19) any trustee, authenticating agent, paying agent, transfer agent or registrar;

(20) the applicability of, and any addition to or change in, the covenants and definitions set forth in the indenture which applies to the debt securities;

(21) the subordination, if any, of the debt securities of the series pursuant to the indenture and any changes or additions to the provisions of the indenture relating to subordination;

(22) with regard to debt securities of the series that do not bear interest, the dates for certain required reports to the trustee;

(23) any material U.S. federal income tax consequences applicable to the debt securities; and

(24) any other terms of the series.

All debt securities of one series need not be issued at the same time, and a series may be re-opened for issuances of additional debt securities of such series. This means that AWCC may from time to time, without notice to, or without the consent of any existing holders of the previously-issued debt securities of a particular series, create and issue additional debt securities of such series. Such additional debt securities will have the same terms as the previously-issued debt securities of such series in all respects except for the issue date and, if applicable, the initial interest payment date. The additional debt securities will be consolidated and form a single series with the previously-issued debt securities of such series.

Support Agreement

AWCC's indebtedness (including debt securities) has the benefit of the support agreement. The support agreement, which, under the circumstances described below, is the functional equivalent of a guarantee, provides, among other things, that:

- American Water owns, and during the term of the support agreement shall continue to own, all of the voting stock of AWCC free and clear of any lien, security interest or other charge or encumbrance;
- American Water will provide to AWCC, at its request or the request of any lender (including any holder of debt securities), funds in the form of cash or liquid assets (as equity or, if American Water and AWCC agree, as a loan subordinated to any and all indebtedness, whether or not that indebtedness is outstanding at the time of the loan) as required if AWCC is unable to make timely payment of interest, principal or premium, if any, on any indebtedness issued by it;

- American Water will cause AWCC to have at all times a positive tangible net worth (total assets less liabilities less intangible assets), as determined in accordance with GAAP; and
- if AWCC fails or refuses to take timely action to enforce certain rights under the support agreement or if AWCC defaults in the timely payment of interest, principal or premium, if any, owed to a lender (including any holder of debt securities) when due, that lender may proceed directly against American Water to enforce such rights or to obtain payment of the defaulted interest, principal or premium, if any, owed to that lender.

No amendment to the support agreement that adversely affects the rights of any lender (including any holder of debt securities) and no termination of the support agreement will be effective until such time as all indebtedness of AWCC shall have been irrevocably paid in full and all commitments for indebtedness have been terminated, unless the lenders (including holders of debt securities or the trustee acting on behalf of debt security holders) holding all of the aggregate principal amount of debt outstanding and (to the extent not outstanding) committed to consent in writing thereto. Notwithstanding the foregoing sentence, any amendment to the support agreement for the purposes of (i) increasing the minimum net worth as provided in the support agreement, (ii) establishing or increasing a minimum interest coverage ratio, (iii) establishing or reducing a maximum amount of debt leverage, (iv) increasing the aggregate principal amount of debt outstanding whose holders are required to consent to the termination or amendment of the support agreement, or (v) any combination of clauses (i), (ii), (iii) and (iv) of this sentence, shall be effective without the consent of any lender (including any holder of debt securities or trustee acting on behalf of such holder). In addition, nothing in the prior two sentences shall derogate from, or override, any provision in an instrument, indenture, agreement or other document pursuant to which indebtedness is or will be issued that requires the written consent of the holders of a specified amount or percentage of that indebtedness to consent to an amendment or termination of the support agreement.

Certain Covenants

Unless otherwise provided in the prospectus supplement for a particular series of debt securities, the indenture, as supplemented for a particular series of debt securities, will contain the following covenants for the benefit of the holders of such series of debt securities, which will be applicable (unless waived or amended) so long as any of the debt securities of such series are outstanding:

Restrictions on Liens

AWCC will not, and will not allow American Water, as the support provider, or any of its subsidiaries, as defined below, to, create, incur, issue or assume any liens, as defined below, on American Water's or its subsidiaries' respective property to secure debt, as defined below, where the debt secured by those liens would exceed an amount equal to 15% of our consolidated tangible total assets, as defined below (calculated to exclude debt secured by permitted liens). This restriction does not apply to the following permitted liens:

(a) liens existing, or created pursuant to the terms of agreements existing, on the date of the indenture;

(b) liens consisting of (i) pledges or deposits in the ordinary course of business to secure obligations under workmen's compensation laws or similar legislation, (ii) deposits in the ordinary course of business to secure or in lieu of surety, appeal or customs bonds to which AWCC, American Water or any of its subsidiaries is a party, (iii) liens created by or resulting from any litigation or legal proceeding which is currently being contested in good faith by appropriate proceedings diligently conducted, (iv) pledges or deposits in the ordinary course of business to secure performance in connection with bids, tenders or contracts (other than contracts for the payment of money) or (v) materialmen's, mechanics', carriers', workmen's repairmen's or other like liens incurred in the ordinary course of business for sums not yet due or currently being contested in good faith by appropriate proceedings diligently conducted;

(c) liens created to secure tax-exempt debt, in connection with the financing or refinancing of the purchase, lease or construction of properties;

(d) any lien on any asset of any person existing at the time the person is merged or consolidated with or into, or substantially all of the assets of which are acquired by AWCC, American Water or any of its subsidiaries and not created in contemplation of such event;

(e) liens created to secure sales of accounts receivable and other receivables;

(f) licenses of intellectual property granted by AWCC, American Water or any of its subsidiaries in the ordinary course of business and not interfering in any material respect with the ordinary conduct of business;

(g) liens of landlords arising under real property leases to the extent those liens arise in the ordinary course of business and do not secure any past due obligation for the payment of money;

(h) any interest or title of a lessor or sublessor under any lease permitted by the indenture;

(i) liens securing debt which has neither been assumed by AWCC, American Water or any of its subsidiaries nor upon which AWCC, American Water or any of its subsidiaries customarily pay interest charges, existing upon real property, or rights in or relating thereto, which real property or rights were acquired for right-of-way purposes;

(j) zoning laws and ordinances;

(k) any leases required to be capitalized on a balance sheet of the lessee in accordance with GAAP;

(l) easements, rights-of-way, restrictions, conditions and other similar encumbrances, minor defects or irregularities of title, and alleys, streets and highways, which in the aggregate do not materially impair the usefulness of the mortgaged property in the present business of AWCC, American Water or any of its subsidiaries;

(m) leases of the properties of AWCC, American Water or any of its subsidiaries, in each case entered into in the ordinary course of business and that do not, individually or in the aggregate, (i) interfere in any material respect with the ordinary course of business or (ii) materially impair the value of the property subject thereto;

(n) liens arising out of conditional sale, title retention, consignment or similar arrangements for the sale of goods entered into by AWCC, American Water or any of its subsidiaries in the ordinary course of business in accordance with the past practices of AWCC, American Water or such subsidiary;

(o) bankers' liens, right of setoff and other similar liens (including deposits required by interest rate swap agreements) existing solely with respect to cash and cash equivalents on deposit in one or more accounts maintained by AWCC, American Water or any of its subsidiaries, in each case granted in the ordinary course of business in favor of the financial institutions with which such accounts are maintained, securing amounts owing to such financial institutions with respect to cash management and operating account arrangements, including those involving pooled accounts and netting arrangements; provided that, unless such liens are non-consensual and arise by operation of law, in no case shall any such liens secure (either directly or indirectly) the repayment of any debt;

(p) liens for taxes, assessments or governmental charges or levies not yet delinquent and which may subsequently be paid without interest or penalties and liens for taxes, assessments or governmental charges or levies which are being contested in good faith by appropriate proceedings for which reserves have been established to the extent required by GAAP;

(q) any lien on any property of AWCC, American Water or any of its subsidiaries securing obligations not exceeding in the aggregate $100 million outstanding any time;

(r) liens on any property, acquired, constructed or improved by AWCC, American Water or any of its subsidiaries after the date of the indenture, and any improvements thereon, accessions thereto or other property acquired or constructed for use in connection therewith or related thereto, which are created or assumed prior to or contemporaneously with, or within 180 days after, such acquisition or completion

of such construction or improvement, or within one year thereafter pursuant to a firm commitment for financing arranged with a lender or investor within such 180-day period, to secure or provide for the payment of all or any part of the purchase price of such property or the cost of such construction or improvement incurred after the date of the indenture or liens on any property existing at the time of acquisition thereof; *provided*, that the liens shall not extend to any property theretofore owned by AWCC, American Water or any of its subsidiaries other than, in the case of any such construction or improvement, (i) unimproved real property on which the property so constructed or the improvement is located, (ii) other property (or improvement thereon) which is an improvement to or is acquired or constructed for use in connection therewith or related thereto, (iii) any right and interest under any agreement or other documents relating to the property being so constructed or improved or such other property and (iv) the stock of any subsidiary of American Water created or maintained for the primary purpose of owning the property so constructed or improved;

(s) liens on property securing debt if, prior to or concurrently with the issuance, assumption or guarantee of such debt, the debt securities (together with, if AWCC shall so determine, (i) any other debt of or guaranteed by AWCC ranking equally with the debt securities or (ii) any debt of American Water or any of its subsidiaries then existing or thereafter created) are secured by such property equally and ratably with (or prior to) such debt (for so long as such debt is secured by such liens);

(t) liens securing the debt securities;

(u) liens securing debt owed to AWCC, American Water or any of its subsidiaries; and

(v) liens created for the sole purpose of refinancing, extending, renewing or replacing in whole or in part debt or other obligations secured by any lien referred to in the foregoing subsections (a) through (t); *provided*, *however*, that the principal amount of debt or obligations secured thereby shall not exceed the principal amount of debt or obligations so secured at the time of such refinancing, extension, renewal or replacement *plus* the amount of any premiums required to be paid thereon and reasonable fees and expenses associated therewith and that such refinancing, extension, renewal or replacement, as the case may be, shall be limited to all or a part of the property that secured the lien or mortgage so refinanced, extended, renewed or replaced (and any improvements on such property).

"Debt" means, for any person (without duplication), all (i) indebtedness for borrowed money, (ii) obligations evidenced by bonds, debentures, notes or other similar instruments, (iii) obligations to pay the deferred purchase price of property or service (other than trade payables not overdue by more than 90 days incurred in the ordinary course of business and long term water purchase contracts), (iv) obligations under capital leases, (v) indebtedness of the type referred to in clauses (i) through (iv) above secured by (or for which the holder of such indebtedness has an existing right, contingent or otherwise, to be secured by), any lien or encumbrance on, or security interest in, property (including, without limitation, accounts and contract rights) owned by such person, even though such person has not assumed or become liable for the payment of such indebtedness, and (vi) all obligations of such person for indebtedness or obligations of others of the kinds referred to in clauses (i) through (iv) above under direct or indirect guarantees, excluding, in all cases, (i) advances for construction and contributions in aid of construction as set forth on the consolidated balance sheet of American Water and its subsidiaries, (ii) reimbursement obligations (contingent or otherwise) in respect of outstanding letters of credit and (iii) attributable debt in respect of sale and leaseback transactions, as defined below.

"Lien" means any mortgage, lien, pledge, charge, security interest or other encumbrance, or any interest or title of any vendor, lessor, lender or other secured party to or of such person under any conditional sale or other title retention agreement or capital lease, upon or with respect to any property or asset of such person.

"Subsidiary" means a corporation more than 50% of the outstanding voting stock of which is owned, directly or indirectly, by American Water or by one or more other subsidiaries, or by American Water and one or more other subsidiaries.

Restrictions on Sales and Leasebacks

AWCC will not, and will not allow American Water or any of its subsidiaries to, enter into any sale and leaseback transaction without effectively providing that the debt securities will be secured equally and ratably with or prior to the sale and leaseback transaction, unless:

- the aggregate amount of the attributable debt of AWCC, American Water and its subsidiaries in respect of sale and leaseback transactions then outstanding would not exceed an amount equal to 15% of consolidated tangible total assets, as defined below, or
- AWCC, American Water or any of its subsidiaries, within 12 months of the sale and leaseback transaction, retire an amount of secured debt which is not subordinate to the debt securities in an amount equal to the greater of (1) the net proceeds of the sale or transfer of the property or other assets that are the subject of the sale and leaseback transaction or (2) the fair market value of the property leased.

A "sale and leaseback transaction" is an arrangement between AWCC, American Water or any of its subsidiaries and a bank, insurance company or other lender or investor where AWCC, American Water or any of its subsidiaries leases property for an initial term of three years or more that was or will be sold by AWCC, American Water, or such subsidiary to that lender or investor for a sale price of $1 million or its equivalent or more.

"Attributable debt" means the lesser of (1) the fair market value of the asset subject to the sale and leaseback transaction and (2) the present value, determined in accordance with GAAP (discounted at a rate equal to the rate of interest implicit in such transaction), of the obligations of the lessee for the net rental payments (excluding amounts on account of maintenance and repairs, insurance, taxes, assessments and similar charges and contingent rents) during the term of the lease.

"Consolidated tangible total assets" means, as at any applicable time of determination, consolidated total assets less, without duplication, all intangible assets such as goodwill, trademarks, trade names, patents and unamortized debt discount and expense carried as an asset, in each case as set forth in American Water's most recent consolidated balance sheet.

"Consolidated total assets" means, as at any applicable time of determination, the consolidated total assets of American Water and its subsidiaries as set forth in American Water's most recent consolidated financial statements.

Merger, Consolidation or Sale of Assets

Neither AWCC nor American Water will consolidate with or merge into any other person or convey, transfer or lease its properties and assets substantially as an entirety to any person, unless:

(i) the successor formed by a consolidation or the survivor of a merger or the person that acquires by conveyance, transfer or lease all or substantially all of the assets of AWCC or American Water as an entirety, as the case may be, is a person organized and existing under the laws of the United States or any State thereof (including the District of Columbia), and expressly assumes, in the case of AWCC, the due and punctual payment of the principal of and any premium and interest on all the debt securities and the performance or observance of every covenant of the indenture on the part of AWCC to be performed or observed, and, in the case of American Water, all the obligations under the support agreement to be performed or observed, and such person shall have caused to be delivered to the trustee an officers' certificate and an opinion of counsel to the effect that such consolidation, merger, conveyance, transfer or lease complies with this covenant; and

(ii) immediately before and immediately after giving effect to such transaction, no event of default, and no event which, after notice or lapse of time or both, would become an event of default, has occurred and is continuing.

Upon any consolidation by AWCC or American Water with or merger by AWCC or American Water into any other person or any conveyance, transfer or lease of either AWCC's or American Water's properties and assets substantially as an entirety in accordance with this covenant, the successor person formed by such consolidation or into which it is merged or to which such conveyance, transfer or lease is made will succeed to, and be substituted for, and may exercise every right and power of, AWCC or American Water, as applicable, under the indenture and the support agreement with the same effect as if such successor person had been named as AWCC or American Water, as applicable, therein, and thereafter, except in the case of a lease, the predecessor person will be relieved of all obligations and covenants, in the case of AWCC under the indenture, the debt securities and, in the case of American Water, under the support agreement.

Support Agreement

American Water may not (a) cancel or terminate the support agreement or (b) amend or otherwise modify the terms of the support agreement, except in accordance with the support agreement. See "Support Agreement."

Subordination

A series of debt securities may be subordinated, which are referred to as "subordinated debt securities," to senior indebtedness (as would be defined in the applicable prospectus supplement) to the extent set forth in the prospectus supplement relating thereto. To the extent American Water conducts its operations through subsidiaries, the holders of debt securities (whether or not subordinated debt securities) will be structurally subordinated to the creditors of American Water's subsidiaries with respect to American Water's obligations under the support agreement, except to the extent such subsidiary is a guarantor of such series of debt securities.

Events of Default

Each of the following constitutes an event of default under the indenture with respect to any series of debt securities:

(1) default for 30 days in the payment when due of interest on any debt security of that series;

(2) default in the payment when due of the principal of, or premium, if any, on any debt security of that series;

(3) default in the deposit of any sinking fund payment, when and as due by the terms of debt securities of that series;

(4) failure by AWCC or American Water to comply with the provisions described under the caption "—Certain Covenants—Merger, Consolidation or Sale of Assets";

(5) default in the performance, or breach by AWCC or American Water, as applicable, of any other covenant or warranty in the indenture or the support agreement for 60 days after (i) AWCC and American Water receive written notice of such default or breach from the trustee or (ii) AWCC, American Water and the trustee receive written notice of such default or breach from the holders of at least 25% in principal amount of the debt securities of that series; provided, however, that except with respect to defaults under or breaches of the covenant described under "—Certain Covenants—Restrictions on Liens," holders of a series of debt securities will be deemed to have agreed to an extension of such 60-day period to 120 days so long as corrective action is initiated by AWCC or American Water within such 60-day period unless such corrective action is no longer being diligently pursued;

(6) default under any mortgage, indenture or instrument under which there may be issued or by which there may be secured or evidenced any indebtedness for money borrowed by AWCC or American Water (or the payment of which is guaranteed by AWCC or American Water), if that default is caused by a failure to pay principal at its stated maturity after giving effect to any applicable grace

period, or results in the acceleration of such indebtedness prior to its stated maturity and, in each case, the principal amount of any such indebtedness, together with the principal amount of any other indebtedness under which there has been a payment default after stated maturity or the maturity of which has been so accelerated, aggregates $100 million or more;

(7) failure by AWCC or American Water to pay final judgments aggregating (to the extent not paid or insured) in excess of $100 million, which judgments are not, within 60 days after entry thereof, bonded, discharged or stayed pending appeal, or are not discharged within 60 days after the expiration of such stay;

(8) except as permitted by the indenture, the support agreement shall cease for any reason to be in full force or effect or American Water, or any person acting on behalf of American Water, shall deny or disaffirm American Water's obligations under the support agreement; and

(9) certain events of bankruptcy or insolvency described in the indenture with respect to AWCC or American Water.

Any addition to or changes in the foregoing events of default may be described in the prospectus supplement for a particular series of debt securities.

In the case of an event of default arising from certain events of bankruptcy or insolvency, with respect to AWCC or American Water, all outstanding debt securities of such series will become due and payable immediately without further action or notice. If any other event of default occurs and is continuing, the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of such series may declare the principal amount of all the securities of that series to be due and payable immediately. After any such acceleration, but before a judgment or decree based on acceleration is obtained by the trustee, the holders of a majority in aggregate principal amount of the outstanding debt securities of such series may, under certain circumstances, rescind and annul such acceleration and waive such event of default if all events of default, other than the nonpayment of accelerated principal have been cured or waived as provided for in the indenture.

Holders of debt securities of a series may not enforce the indenture or such debt securities except as provided in the indenture. Subject to certain limitations, holders of a majority in principal amount of the then outstanding debt securities of a series may direct the trustee in its exercise of any trust or power. The trustee may withhold from holders of a series of debt securities notice of any continuing default if it determines that withholding notice is in their interest, except a default relating to the payment of principal or interest.

Subject to the provisions of the indenture relating to the duties of the trustee, in case an event of default shall occur and be continuing, the trustee will be under no obligation to exercise any of its rights or powers under the indenture at the request or direction of any of the holders of a series of debt securities, unless such holders shall have offered to the trustee reasonable indemnity or security against any loss, liability or expense. Subject to such provisions for indemnification of the trustee, the holders of a majority in principal amount of a series of debt securities then outstanding will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee with respect to such series of outstanding debt securities.

The holders of a majority in aggregate principal amount of debt securities of a series then outstanding may, on behalf of the holders of all debt securities of such series, waive any past default and its consequences under the indenture except a default in the payment of interest on, or the principal of, debt securities of such series (other than the non-payment of principal of or interest on debt securities of such series that became due solely because of the acceleration of debt securities of such series) or a covenant or provision of the indenture that cannot be modified or amended without the consent of each holder of each debt security of such series affected.

AWCC is required to deliver to the trustee within 90 days after the end of each fiscal year a statement regarding compliance with the indenture during that fiscal year. Promptly (and in any event within 5 business

days) upon a responsible officer, as defined below, of AWCC becoming aware of any default or event of default, AWCC is required to deliver to the trustee a statement specifying that default.

"Responsible officer" means the chief executive officer, chief operating officer, general counsel, any senior financial officer and any other officer of AWCC with responsibility for the administration of the indenture.

"Senior financial officer" means the chief financial officer, principal accounting officer, treasurer or controller of AWCC.

Modification or Waiver

Except as provided below, AWCC and the trustee may supplement and amend the indenture with the consent of the holders of not less than a majority in principal amount of the outstanding debt securities. The consent of the holder of each outstanding debt security affected is required to:

- change the stated maturity of the principal of, or any installment of interest on, the debt securities;
- reduce the principal amount or the rate of interest on, or any premium payable upon the redemption of, the debt securities;
- change the place or currency of payment of principal of, interest on, or premium, if any, on, the debt securities;
- impair the right to institute suit for the enforcement of any such payment on or after the stated maturity of the debt securities or any redemption date for the debt securities;
- reduce the percentage of outstanding debt securities necessary to modify or amend the indenture or to consent to any waiver under the indenture;
- modify provisions related to waivers of past defaults or waivers of certain covenants, other than to increase the percentage of outstanding debt securities necessary for such waivers; or
- modify any of the above requirements.

AWCC and the trustee may supplement and amend the indenture without the consent of any holder for the following purposes:

- to evidence the succession of another entity to AWCC as obligor under the indenture and the debt securities;
- to add to the covenants of AWCC, American Water or a subsidiary of American Water for the benefit of the holders of the debt securities or to surrender any right or power conferred upon AWCC, American Water or any subsidiary of American Water;
- to provide for uncertificated debt securities in addition to or in place of certificated debt securities (provided that the uncertificated debt securities are issued in registered form for purposes of Section 163(f) of the Internal Revenue Code, or in a manner such that the uncertificated debt securities are described in Section 163(f)(2)(B) of the Internal Revenue Code);
- to secure the debt securities or add guarantees with respect to the debt securities;
- to establish the form or terms of debt securities as permitted by the indenture;
- to provide for the acceptance of appointment by a successor trustee;
- to cure any ambiguity, defect or inconsistency in the indenture or to make any other change that does not adversely affect the rights of any holder of the debt securities;
- to effect the assumption of the indenture by American Water; or

- to comply with any requirement of the SEC in connection with the qualification of the indenture under the Trust Indenture Act.

The consent of the holders of the debt securities is not necessary under the indenture to approve the particular form of any proposed amendment or supplemental indenture. It is sufficient if such consent approves the substance of the proposed amendment or supplemental indenture.

Prescription Period

Any money that AWCC deposits with the trustee or any paying agent for the payment of principal, premium, if any, or interest on any debt security that remains unclaimed for two years after the date upon which the principal, premium, if any, and interest are due and payable will be repaid to AWCC upon AWCC's request unless otherwise required by mandatory provisions of any applicable unclaimed property law. After that time, unless otherwise required by mandatory provisions of any unclaimed property law, the holder of any debt security will be able to seek any payment to which that holder may be entitled only from AWCC.

No Personal Liability of Directors, Officers, Employees and Shareholders

No director, officer, employee, incorporator or shareholder of AWCC or American Water, will have any liability for any obligations of AWCC or American Water under the debt securities, the indenture or the support agreement, or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each holder of a debt security by accepting such debt security waives and releases all such liability. The waiver and release are part of the consideration for issuance of the debt securities. The waiver may not be effective to waive liabilities under the Securities Act and it is the view of the SEC that such waiver is against public policy.

Defeasance

At any time, AWCC may terminate all its obligations under debt securities of a series and the indenture with respect to such debt securities, which is referred to as "legal defeasance," except for certain obligations, including those respecting the defeasance trust and obligations to register the transfer or exchange of debt securities of such series, to replace mutilated, destroyed, lost or stolen debt securities of such series and to maintain a registrar and paying agent in respect of the debt securities of such series.

In addition, at any time AWCC may terminate its obligations under certain specified covenants with respect to a series of debt securities.

AWCC may exercise its legal defeasance option with respect to a series of debt securities notwithstanding its prior exercise of its covenant defeasance option with respect to such series of debt securities. If AWCC exercises its legal defeasance option with respect to a series of debt securities, payment of the debt securities of such series may not be accelerated because of an event of default with respect thereto. If AWCC exercises its covenant defeasance option with respect to a series of debt securities, payment of the debt securities of such series may not be accelerated because of a default related to the specified covenants.

In order to exercise either defeasance option with respect to debt securities of a series, AWCC must irrevocably deposit in trust, which is referred to as the "defeasance trust," with the trustee money or U.S. government obligations, or both, in an amount deemed sufficient in the opinion of a nationally recognized firm of independent public accountants for the payment of principal and premium, if any, and interest on such debt securities to maturity, and must comply with certain other conditions, including delivery to the trustee of an opinion of counsel to the effect that holders of the debt securities of such series will not recognize gain or loss for U.S. federal income tax purposes as a result of such deposit and defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such deposit and defeasance had not occurred (and, in the case of legal defeasance only, such opinion of counsel must be based on a ruling of the Internal Revenue Service or change in applicable U.S. federal income tax law).

Discharge

When (i) AWCC delivers to the trustee all outstanding debt securities of a series (other than any debt securities replaced because of mutilation, loss, destruction or wrongful taking) for cancellation or (ii) all outstanding debt securities of such series have become due and payable, or are by their terms due and payable within one year whether at maturity or are to be called for redemption within one year under arrangements reasonably satisfactory to the trustee, and in the case of clause (ii) AWCC irrevocably deposits with the trustee funds sufficient to pay at maturity or upon redemption all outstanding debt securities of such series, including interest thereon, and if in either case AWCC pays all other sums related to the applicable series of debt securities payable under the indenture by AWCC, then the indenture shall, subject to certain surviving provisions, cease to be of further effect with respect to such series. The trustee shall acknowledge satisfaction and discharge of the indenture with respect to the applicable series of debt securities on request of AWCC accompanied by an officers' certificate and an opinion of counsel of AWCC.

Governing Law

The indenture and the debt securities will be governed by, and construed in accordance with, the laws of the State of New York, without regard to conflicts of laws principles thereof.

Book-Entry, Delivery and Form

Except as set forth in the applicable prospectus supplement, each series of debt securities will be issued in registered, global form and will be represented by one or more global securities. Upon issuance, each of the global securities will be deposited with the trustee as custodian for The Depository Trust Company, which is referred to as "DTC," in New York, New York, and registered in the name of DTC or its nominee, in each case for credit to an account of a direct or indirect participant in DTC as described below.

Except as set forth below, the global securities may be transferred, in whole and not in part, only to another nominee of DTC or to a successor of DTC or its nominee. Beneficial interests in the global securities may not be exchanged for definitive debt securities in registered certificated form, which is referred to as "certificated debt securities," except in the limited circumstances described below. See "—Exchanges of Global Securities for Certificated Debt Securities." Except in the limited circumstances described below, owners of beneficial interests in the global securities will not be entitled to receive physical delivery of the debt securities in certificated form.

Transfers of beneficial interests in the global securities will be subject to the applicable rules and procedures of DTC and its direct or indirect participants, which may change from time to time.

Exchanges of Global Securities for Certificated Debt Securities

A beneficial interest in a global security may not be exchanged for a debt security in certificated form unless (i) DTC (x) notifies AWCC that it is unwilling or unable to continue as depository for such global security or (y) has ceased to be a clearing agency registered under the Exchange Act, or (ii) there shall have occurred and be continuing an event of default with respect to the debt securities. In all cases, certificated debt securities delivered in exchange for any global security or beneficial interests therein will be registered in the names, and issued in approved denominations, requested by or on behalf of DTC (in accordance with its customary procedures).

Depository Procedures

The following description of the operations and procedures of DTC is provided solely as a matter of convenience. These operations and procedures are solely within the control of the respective settlement systems and are subject to changes by them from time to time. American Water, AWCC and the trustee take no responsibility for these operations and procedures and urge investors to contact the system or their participants directly to discuss these matters.

Upon the issuance of the global securities, DTC will credit, on its internal system, the respective principal amount of the individual beneficial interests represented by such global securities to the accounts with DTC, which are referred to as "participants," or persons who hold interests through participants. Ownership or beneficial interests in the global securities will be shown on, and the transfer of that ownership will be effected only through, records maintained by DTC or its nominee (with respect to interests of participants) and the records of participants (with respect to interest of persons other than participants).

As long as DTC, or its nominee, is the registered holder of a global security, DTC or such nominee, as the case may be, will be considered the sole owner and holder of the debt securities represented by such global security for all purposes under the indenture and the debt securities. Except in the limited circumstances described above under "—Exchanges of Global Securities for Certificated Debt Securities," owners of beneficial interests in a global security will not be entitled to have portions of such global security registered in their names, will not receive or be entitled to receive physical delivery of debt securities in definitive form and will not be considered the owners or holders of the global security (or any debt securities presented thereby) under the indenture or the debt securities. In addition, no beneficial owner of an interest in a global security will be able to transfer that interest except in accordance with DTC's applicable procedures, in addition to those under the indenture referred to herein.

Investors may hold their interests in the global securities directly through DTC, if they are participants in such system, or indirectly through organizations which are participants in such system. All interests in a global security may be subject to the procedures and requirements of DTC.

The laws of some jurisdictions may require that certain persons take physical delivery in definitive form of securities that they own. Consequently, the ability to transfer beneficial interests in a global security to such persons may be limited to that extent. Because DTC can act only on behalf of participants, which in turn act on behalf of indirect participants and certain banks, the ability of a person having beneficial interests in a global security to pledge such interests to persons or entities that do not participate in the DTC system, or otherwise take action in respect of such interests, may be affected by the lack of a physical certificate evidencing such interests.

Payments of the principal of and interest on global securities will be made to DTC or its nominee as the registered holder thereof. Neither AWCC, the trustee nor any of their respective agents will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in the global securities or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

AWCC expects that DTC or its nominee, upon receipt of any payment of principal or interest in respect of a global security representing any debt securities held by it or its nominee, will immediately credit participants' accounts with payment in amounts proportionate to their respective beneficial interests in the principal amount of such debt securities as shown on the records of DTC or its nominee. AWCC also expects that payments by participants to owners of beneficial interests in such global securities held through such participants will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers registered in "street name." Such payments will be the responsibility of such participants.

Transfers between participants in DTC will be effected in accordance with DTC's procedures.

DTC has advised AWCC that DTC will take any action permitted to be taken by a holder of debt securities (including the presentation of debt securities for exchange as described below) only at the direction of one or more participants to whose account with DTC interests in the global securities are credited and only in respect of such portion of the aggregate principal amount of the debt securities as to which such participant or participants has or have given such direction. However, if there is an event of default under the debt securities, DTC reserves the right to exchange the global securities for legended debt securities in certificated form, and to distribute such debt securities to its participants.

DTC has advised AWCC that DTC is:

- a limited purpose trust company organized under the New York Banking Law,
- a "banking organization" within the meaning of the New York Banking Law,
- a member of the Federal Reserve System,
- a "clearing corporation" within the meaning of the New York Uniform Commercial Code, as amended, and
- a "clearing agency" registered pursuant to the provisions of Section 17A of the Exchange Act.

DTC was created to hold securities for its participants and facilitate the clearance and settlement of securities transactions between participants through electronic book-entry changes in accounts of its participants, thereby eliminating the need for physical transfer and delivery of certificates. Participants include securities brokers and dealers, banks, trust companies and clearing corporations and may include certain other organizations. DTC is partially owned by some of these participants or their representatives. Indirect access to the DTC system is available to other entities such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a participant, either directly or indirectly, which we refer to as indirect participants.

Although DTC has agreed to the foregoing procedures in order to facilitate transfers of beneficial ownership interests in the global securities among participants of DTC, it is under no obligation to perform or continue to perform such procedures, and such procedures may be discontinued at any time. None of AWCC, the trustee nor any of their respective agents will have any responsibility for the performance by DTC or its participants or indirect participants of its respective obligations under the rules and procedures governing its operations, including maintaining, supervising or reviewing the records relating to, or payments made on account of, beneficial ownership interests in global securities.

Settlement and Payment

AWCC will make payments in respect of the debt securities represented by the global securities (including principal, premium, if any, and interest) by wire transfer of immediately available funds to the accounts specified by the global security holder. AWCC will make all payments of principal, interest and premium, if any, with respect to certificated debt securities by wire transfer of immediately available funds to the accounts specified by the holders of the certificated debt securities or, if no such account is specified, by mailing a check to each such holder's registered address.

The following summary of certain provisions of the depositary shares does not purport to be complete and is subject to, and qualified in its entirety by reference to, the provisions of the depositary agreement that will be filed with the SEC in connection with the offering of such depositary shares.

American Water may offer fractional shares of preferred stock, rather than full shares of preferred stock. If American Water decides to offer fractional shares of preferred stock, American Water will issue receipts for depositary shares. Each depositary share will represent a fraction of a share of a particular series of preferred stock, and the prospectus supplement will indicate that fraction. The shares of preferred stock represented by depositary shares will be deposited under a depositary agreement between American Water and a depositary that is a bank or trust company that meets certain requirements and is selected by American Water. The depositary will be specified in the applicable prospectus supplement. Each owner of a depositary share will be entitled to all of the rights and preferences of the preferred stock represented by the depositary share. The depositary shares will be evidenced by depositary receipts issued pursuant to the depositary agreement. Depositary receipts will be distributed to those persons purchasing the fractional shares of preferred stock in accordance with the terms of the offering.

American Water has summarized selected provisions of the depositary agreement and the depositary receipts, but the summary is qualified in its entirety by reference to the provisions of the depositary agreement and the depositary receipts. The particular terms of any series of depositary shares will be described in the applicable prospectus supplement. If so indicated in the prospectus supplement, the terms of any such series may differ from the terms set forth below.

Dividends and Other Distributions

The depositary will distribute all cash dividends or other cash distributions received by it in respect of the preferred stock to the record holders of depositary shares relating to such preferred shares in proportion to the numbers of depositary shares held on the relevant record date. The amount made available for distribution will be reduced by any amounts withheld by the depositary or American Water on account of taxes.

In the event of a distribution other than in cash, the depositary will distribute securities or property received by it to the record holders of depositary shares in proportion to the numbers of depositary shares held on the relevant record date, unless the depositary determines that it is not feasible to make such distribution. In that case, the depositary may make the distribution by such method as it deems equitable and practicable. One such possible method is for the depositary to sell the securities or property and then distribute the net proceeds from the sale as provided in the case of a cash distribution.

Withdrawal of Shares

Upon surrender of depositary receipts representing any number of whole shares at the depositary's office, unless the related depositary shares previously have been called for redemption, the holder of the depositary shares evidenced by the depositary receipts will be entitled to delivery of the number of whole shares of the related series of preferred stock and all money and other property, if any, underlying such depositary shares. However, once such an exchange is made, the preferred stock cannot thereafter be redeposited in exchange for depositary shares. Holders of depositary shares will be entitled to receive whole shares of the related series of preferred stock on the basis set forth in the applicable prospectus supplement. If the depositary receipts delivered by the holder evidence a number of depositary shares representing more than the number of whole shares of preferred stock of the related series to be withdrawn, the depositary will deliver to the holder at the same time a new depositary receipt evidencing the excess number of depositary shares.

Redemption of Depositary Shares

Whenever American Water redeems shares of the preferred stock, the depositary will redeem a number of depositary shares representing the same number of shares of preferred stock so redeemed. If fewer than all of the depositary shares are to be redeemed, the depositary shares to be redeemed will be selected by lot, pro-rata or by any other equitable method as the depositary may determine.

Voting of Underlying Shares

Upon receipt of notice of any meeting at which the holders of the preferred stock of any series are entitled to vote, the depositary will mail the information contained in the notice of the meeting to the record holders of the depositary shares relating to that series of preferred shares. Each record holder of the depositary shares on the record date will be entitled to instruct the depositary as to the exercise of the voting rights represented by the number of shares of preferred stock underlying the holder's depositary shares. The depositary will endeavor, to the extent it is practical to do so, to vote the number of whole shares of preferred stock underlying such depositary shares in accordance with such instructions. American Water will agree to take all action that the depositary may deem reasonably necessary in order to enable the depositary to do so. To the extent the depositary does not receive specific instructions from the holders of depositary shares relating to such preferred shares, it will abstain from voting such shares of preferred stock.

Amendment and Termination of Depositary Agreement

The form of depositary receipt evidencing the depositary shares and any provision of the applicable depositary agreement may at any time be amended by agreement between American Water and the depositary. American Water may, with the consent of the depositary, amend the depositary agreement from time to time in any manner that American Water desires. However, if the amendment would materially and adversely alter the rights of the existing holders of depositary shares, the amendment would need to be approved by the holders of at least a majority of the depositary shares then outstanding.

The depositary agreement may be terminated by American Water or the depositary if:

- all outstanding depositary shares have been redeemed; or
- there has been a final distribution in respect of the shares of preferred stock of the applicable series in connection with American Water's liquidation, dissolution or winding up and such distribution has been made to the holders of depositary receipts.

Resignation and Removal of Depositary

The depositary may resign at any time by delivering to us notice of its election to do so. American Water may remove a depositary at any time. Any resignation or removal will take effect upon the appointment of a successor depositary and its acceptance of appointment.

Charges of Depositary

American Water will pay all transfer and other taxes and governmental charges arising solely from the existence of any depositary arrangements. American Water will pay all charges of each depositary in connection with the initial deposit of the preferred shares of any series, the initial issuance of the depositary shares, any redemption of such preferred shares and any withdrawals of such preferred shares by holders of depositary shares. Holders of depositary shares will be required to pay any other transfer taxes.

Notices

Each depositary will forward to the holders of the applicable depositary shares all notices, reports and communications from American Water which are delivered to such depositary and which are required to be furnished to the holders of the preferred shares.

Limitation of Liability

The depositary agreement will contain provisions that limit American Water's liability and the liability of the depositary to the holders of depositary shares. Both the depositary and American Water will also be entitled to an indemnity from the holders of the depositary shares prior to bringing, or defending against, any legal proceeding. American Water or any depositary may rely upon written advice of counsel or accountants, or information provided by persons presenting preferred shares for deposit, holders of depositary shares or other persons believed by American Water to be competent and on documents believed by American Water or them to be genuine.

DESCRIPTION OF STOCK PURCHASE CONTRACTS AND STOCK PURCHASE UNITS

The following summary of certain provisions of the stock purchase contracts and stock purchase units does not purport to be complete and is subject to, and qualified in its entirety by reference to, the provisions of the stock purchase contract or stock purchase unit, as applicable, that will be filed with the SEC in connection with the offering of such securities.

American Water may issue stock purchase contracts, including contracts obligating holders to purchase from American Water, and obligating American Water to sell to the holders, a specified number of shares of common stock or other securities at a future date or dates, which are referred to as "stock purchase contracts." The price per share of the securities and the number of shares of the securities may be fixed at the time the stock purchase contracts are issued or may be determined by reference to a specific formula set forth in the stock purchase contracts. The stock purchase contracts may be issued separately or as part of units consisting of a stock purchase contract and debt securities, preferred securities, warrants or debt obligations of third parties, including U.S. treasury securities, securing the holders' obligations to purchase the securities under the stock purchase contracts, which are referred to as "stock purchase units." The stock purchase contracts may require holders to secure their obligations under the stock purchase contracts in a specified manner. The stock purchase contracts also may require American Water to make periodic payments to the holders of the stock purchase units or vice versa, and those payments may be unsecured or refunded on some basis.

The applicable prospectus supplement will describe the terms of the stock purchase contracts or stock purchase units. The description in the prospectus supplement will not necessarily be complete, and reference will be made to the stock purchase contracts, and, if applicable, collateral or depositary arrangements, relating to the stock purchase contracts or stock purchase units, which will be filed with the SEC each time American Water issues stock purchase contracts or stock purchase units. Material U.S. federal income tax considerations applicable to the stock purchase units and the stock purchase contracts will also be discussed in the applicable prospectus supplement.

The following summary of certain provisions of the subscription rights does not purport to be complete and is subject to, and qualified in its entirety by reference to, the provisions of the certificate evidencing the subscription rights that will be filed with the SEC in connection with the offering of such subscription rights.

General

American Water may issue subscription rights to purchase common stock, preferred stock, depositary shares or warrants to purchase preferred stock, common stock or depositary shares. Subscription rights may be issued independently or together with any other offered security and may or may not be transferable by the person purchasing or receiving the subscription rights. In connection with any subscription rights offering to American Water's shareholders, American Water may enter into a standby underwriting arrangement with one or more underwriters pursuant to which such underwriters will purchase any offered securities remaining unsubscribed for after such subscription rights offering. In connection with a subscription rights offering to American Water's shareholders, American Water will distribute certificates evidencing the subscription rights and a prospectus supplement to American Water's shareholders on or about the record date that American Water sets for receiving subscription rights in such subscription rights offering.

The applicable prospectus supplement will describe the following terms of subscription rights in respect of which this prospectus is being delivered:

- the title of such subscription rights;
- the securities for which such subscription rights are exercisable;
- the exercise price for such subscription rights;
- any provisions for changes to or adjustments in the exercise price for such subscription rights;
- the number of such subscription rights each shareholder will be entitled to receive, on a per share basis;
- the extent to which such subscription rights are transferable;
- if applicable, a discussion of the material U.S. federal income tax considerations applicable to the issuance or exercise of such subscription rights;
- the date on which the right to exercise such subscription rights shall commence, and the date on which such rights shall expire (subject to any extension);
- the extent to which such subscription rights include an over-subscription privilege with respect to unsubscribed securities;
- if applicable, the material terms of any standby underwriting or other purchase arrangement that American Water may enter into in connection with the subscription rights offering; and
- any other terms of such subscription rights, including terms, procedures and limitations relating to the exchange and exercise of such subscription rights.

Exercise of Subscription Rights

Each subscription right will entitle the holder of the subscription right to purchase for cash such amount of shares of preferred stock, depositary shares, common stock, warrants or any combination thereof, at such exercise price as shall in each case be set forth in, or be determinable as set forth in, the prospectus supplement relating to the subscription rights offered thereby. Subscription rights may be exercised at any time up to the close of business on the expiration date for such subscription rights set forth in the prospectus supplement. After the close of business on the expiration date, all unexercised subscription rights will become void.

Subscription rights may be exercised as set forth in the prospectus supplement relating to the subscription rights offered thereby. Upon receipt of payment and the subscription rights certificate properly completed and duly executed at the corporate trust office of the subscription rights agent or any other office indicated in the prospectus supplement, American Water will forward, as soon as practicable, the shares of preferred stock or common stock, depositary shares or warrants purchasable upon such exercise. American Water may determine to offer any unsubscribed offered securities directly to persons other than shareholders, to or through agents, underwriters or dealers or through a combination of such methods, including pursuant to standby underwriting arrangements, as set forth in the applicable prospectus supplement.

The following summary of certain provisions of the warrants does not purport to be complete and is subject to, and qualified in its entirety by reference to, the provisions of the warrant agreement that will be filed with the SEC in connection with the offering of such warrants.

General

American Water may issue warrants for the purchase of debt securities, preferred stock, depositary shares or common stock. Warrants may be issued independently or together with debt securities, preferred stock, depositary shares or common stock offered by any prospectus supplement and may be attached to or separate from any such offered securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between American Water and a bank or trust company, as warrant agent. The warrant agent will act solely as American Water's agent in connection with the warrants and will not assume any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants.

Debt Warrants

The prospectus supplement relating to a particular issue of debt warrants will describe the terms of such debt warrants, including the following:

- the title of such debt warrants;
- the offering price for such debt warrants, if any;
- the aggregate number of such debt warrants;
- the designation and terms of the debt securities purchasable upon exercise of such debt warrants;
- if applicable, the designation and terms of the debt securities with which such debt warrants are issued and the number of such debt warrants issued with each such debt security;
- if applicable, the date from and after which such debt warrants and any debt securities issued therewith will be separately transferable;
- the principal amount of debt securities purchasable upon exercise of a debt warrant and the price at which such principal amount of debt securities may be purchased upon exercise (which price may be payable in cash, securities, or other property);
- the date on which the right to exercise such debt warrants shall commence and the date on which such right shall expire;
- if applicable, the minimum or maximum amount of such debt warrants that may be exercised at any one time;
- whether the debt warrants represented by the debt warrant certificates or debt securities that may be issued upon exercise of the debt warrants will be issued in registered or bearer form;
- information with respect to book-entry procedures, if any;
- the currency or currency units in which the offering price, if any, and the exercise price are payable;
- if applicable, a discussion of material U.S. federal income tax considerations;
- the antidilution provisions of such debt warrants, if any;
- the redemption or call provisions, if any, applicable to such debt warrants;
- any provisions for changes to or adjustments in the exercise price for the debt warrants; and

- any additional terms of such debt warrants, including terms, procedures, and limitations relating to the exchange and exercise of such debt warrants.

Stock Warrants

The prospectus supplement relating to any particular issue of warrants for preferred stock, depositary shares or common stock will describe the terms of such warrants, including the following:

- the title of such warrants;
- the offering price for such warrants, if any;
- the aggregate number of such warrants;
- the designation and terms of the preferred stock, depositary shares or common stock purchasable upon exercise of such warrants;
- if applicable, the designation and terms of the offered securities with which such warrants are issued and the number of such warrants issued with each such offered security;
- if applicable, the date from and after which such warrants and any offered securities issued therewith will be separately transferable;
- the number of shares of preferred or common stock, or the number of depositary shares, purchasable upon exercise of a warrant, and the price at which such shares may be purchased upon exercise;
- the date on which the right to exercise such warrants shall commence and the date on which such right shall expire;
- if applicable, the minimum or maximum amount of such warrants that may be exercised at any one time;
- the currency or currency units in which the offering price, if any, and the exercise price are payable;
- if applicable, a discussion of material U.S. federal income tax considerations;
- the antidilution provisions of such warrants, if any;
- the redemption or call provisions, if any, applicable to such warrants;
- any provisions for changes to or adjustments in the exercise price for the stock warrants; and
- any additional terms of such warrants, including terms, procedures and limitations relating to the exchange and exercise of such warrants.

PLAN OF DISTRIBUTION

We and any selling security holder may offer and sell the securities covered by this prospectus from time to time, in one or more transactions, at market prices prevailing at the time of sale, at prices related to market prices, at a fixed price or prices subject to change, at varying prices determined at the time of sale or at negotiated prices, by a variety of methods, including the following:

- through agents;
- to or through underwriters;
- through brokers or dealers;
- directly by us or any selling security holders to purchasers, including through a specific bidding, auction or other process; or
- through a combination of any of these foregoing methods of sale.

Registration of the securities covered by this prospectus does not mean that those securities necessarily will be offered or sold.

In effecting sales, brokers or dealers engaged by us may arrange for other brokers or dealers to participate. Broker-dealer transactions may include:

- purchases of the securities by a broker-dealer as principal and resales of the securities by the broker-dealer for its account pursuant to this prospectus;
- ordinary brokerage transactions; or
- transactions in which the broker-dealer solicits purchasers.

In addition, we and any selling security holder may sell any securities covered by this prospectus in private transactions or under Rule 144 of the Securities Act rather than pursuant to this prospectus.

In connection with the sale of securities covered by this prospectus, broker-dealers may receive commissions or other compensation from us in the form of commissions, discounts or concessions. Broker-dealers may also receive compensation from purchasers of the securities for whom they act as agents or to whom they sell as principals or both. Compensation as to a particular broker-dealer may be in excess of customary commissions or in amounts to be negotiated. In connection with any underwritten offering, underwriters may receive compensation in the form of discounts, concessions or commissions from us or from purchasers of the securities for whom they act as agents. Underwriters may sell the securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents. Any underwriters, broker-dealers, agents or other persons acting on our behalf that participate in the distribution of the securities may be deemed to be “underwriters” within the meaning of the Securities Act, and any profit on the sale of the securities by them and any discounts, commissions or concessions received by any of those underwriters, broker-dealers, agents or other persons may be deemed to be underwriting discounts and commissions under the Securities Act.

In connection with the distribution of the securities covered by this prospectus or otherwise, we or any selling security holder may enter into hedging transactions with broker-dealers or other financial institutions. In connection with such transactions, broker-dealers or other financial institutions may engage in short sales of our securities in the course of hedging the positions they assume with us or any selling security holder. We or any selling security holder may also sell securities short and deliver the securities offered by this prospectus to close out short positions. We or any selling security holder may also enter into option or other transactions with broker-dealers or other financial institutions, which require the delivery to such broker-dealer or other financial institution of securities offered by this prospectus, which securities such broker-dealer or other financial institution may resell pursuant to this prospectus, as supplemented or amended to reflect such transaction. We or any selling security holder may also from time to time pledge our securities pursuant to the margin provisions of customer agreements with brokers. Upon a default, the broker may offer and sell such pledged securities from time to time pursuant to this prospectus, as supplemented or amended to reflect such transaction.

At any time a particular offer of the securities covered by this prospectus is made, a prospectus supplement, or, if required, a revised prospectus, will be distributed which will set forth the aggregate amount of securities covered by this prospectus being offered and the terms of the offering, including the name or names of any underwriters, dealers, brokers or agents, any discounts, commissions, concessions and other items constituting compensation from us and any discounts, commissions or concessions allowed or reallowed or paid to dealers. Such prospectus supplement, and, if necessary, a post-effective amendment to the registration statement of which this prospectus is a part, will be filed with the SEC to reflect the disclosure of additional information with respect to the distribution of the securities covered by this prospectus. In order to comply with the securities laws of certain states, if applicable, the securities sold under this prospectus may only be sold through registered or licensed broker-dealers. In addition, in some states the securities may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from registration or qualification requirements is available and is complied with.

We may solicit offers to purchase directly. Offers to purchase securities also may be solicited by agents designated by us from time to time. Any such agent involved in the offer or sale of the securities in respect of which this prospectus is delivered will be named, and any commissions payable by us to such agent will be set forth, in the applicable prospectus supplement. Unless otherwise indicated in such prospectus supplement, any such agent will be acting on a reasonable best efforts basis for the period of its appointment. Any such agent may be deemed to be an underwriter, as that term is defined in the Securities Act, of the securities so offered and sold.

American Water may offer its equity securities into an existing trading market on the terms described in the applicable prospectus supplement. Underwriters, dealers and agents who may participate in any at-the-market offerings will be described in the prospectus supplement relating thereto.

Securities may also be offered and sold, if so indicated in the applicable prospectus supplement, in connection with a remarketing upon their purchase, in accordance with a redemption or repayment pursuant to their terms, or otherwise, by one or more firms acting as principals for their own accounts or as agents, which are referred to as "remarketing firms." Any remarketing firm will be identified and the terms of its agreement, if any, with us and its compensation will be described in the applicable prospectus supplement. Remarketing firms may be deemed to be underwriters, as that term is defined in the Securities Act, in connection with the securities remarketed thereby.

If so indicated in the applicable prospectus supplement, we may authorize agents, dealers or underwriters to solicit offers by certain institutions to purchase securities from us at the public offering price set forth in the applicable prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on the date or dates stated in the applicable prospectus supplement. Such delayed delivery contracts will be subject to only those conditions set forth in the applicable prospectus supplement. A commission indicated in the applicable prospectus supplement will be paid to underwriters and agents soliciting purchases of securities pursuant to delayed delivery contracts accepted by us.

In connection with an underwritten offering, we and any selling security holder would execute an underwriting agreement with an underwriter or underwriters. Unless otherwise indicated in the revised prospectus or applicable prospectus supplement, such underwriting agreement would provide that the obligations of the underwriter or underwriters are subject to certain conditions precedent, and that the underwriter or underwriters with respect to a sale of the covered securities will be obligated to purchase all of the covered securities, if any such securities are purchased. We or any selling security holder may grant to the underwriter or underwriters an option to purchase additional securities at the public offering price, less any underwriting discount, as may be set forth in the revised prospectus or applicable prospectus supplement. If we or any selling security holder grants any such option, the terms of that option will be set forth in the revised prospectus or applicable prospectus supplement.

Underwriters, agents, brokers or dealers may be entitled, pursuant to relevant agreements entered into with us, to indemnification by us or any selling security holder against certain civil liabilities, including liabilities under the Securities Act that may arise from any untrue statement or alleged untrue statement of a material fact, or any omission or alleged omission to state a material fact in this prospectus, any supplement or amendment hereto, or in the registration statement of which this prospectus forms a part, or to contribution with respect to payments which the underwriters, agents, brokers or dealers may be required to make.

LEGAL MATTERS

The validity of the securities offered in this prospectus and any related prospectus supplement and certain legal matters will be passed upon for us by Morgan, Lewis & Bockius LLP, New York, New York, and/or counsel named in the applicable prospectus supplement. If the securities are being distributed in an underwritten offering, certain legal matters will be passed upon for the underwriters by counsel identified in the related prospectus supplement.

EXPERTS

The consolidated financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K for the year ended December 31, 2023, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

American Water files annual, quarterly and current reports, proxy statements and other information with the SEC. These SEC filings are available to the public via the Internet at the SEC's website at *http://www.sec.gov* and our website at *https://amwater.com*. American Water's Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and any amendments to such reports, that are filed with or furnished to the SEC, are also made available on American Water's Investor Relations website, *https://ir.amwater.com,* as soon as reasonably practicable after such reports are filed with or furnished to the SEC. The information contained on or accessible from our website does not constitute a part of this prospectus and is not incorporated by reference herein.

American Water is "incorporating by reference" into this prospectus specific documents that it files with the SEC, which means that important information can be disclosed to you by referring you to those documents that are considered part of this prospectus. Information that American Water files subsequently with the SEC will automatically update and supersede this information. American Water incorporates by reference the documents listed below, and any future documents that it files with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act, until the termination of the offerings of all of the securities covered by this prospectus. This prospectus is part of a registration statement filed with the SEC.

American Water is incorporating by reference into this prospectus the following documents filed with the SEC (excluding any portions of such documents that have been "furnished" but not "filed" for purposes of the Exchange Act):

Filings	Period Covered or Date Filed
Annual Report on Form 10-K	Year ended December 31, 2023, as filed with the SEC on February 14, 2024
Current Reports on Form 8-K (other than the portions not deemed to be filed)	Filed on January 16, 2024, January 19, 2024, January 25, 2024, February 5, 2024, and February 15, 2024
Amendment No. 1 to Registration Statement on Form 8-A/A for a description of American Water's common stock, par value $0.01 per share	Filed on May 1, 2018, including any amendments or reports filed to update such description (including Exhibit 4.24 to American Water's Annual Report on Form 10-K for the fiscal year ended December 31, 2023, filed with the SEC on February 14, 2024)

American Water will provide to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request and without charge, a copy of the documents referred to above that have been incorporated in this prospectus by reference. You can request copies of such documents if you call or write to American Water at the following address or telephone number: American Water Works Company, Inc., 1 Water Street, Camden, New Jersey 08102-1658, Attention: Secretary, (856) 955-4001, or such other address and telephone number as may be provided in a prospectus supplement.

This prospectus, any accompanying prospectus supplement or information incorporated by reference herein or therein contains summaries of certain agreements that we have filed as exhibits to various SEC filings, as well as certain agreements that we will enter into in connection with the offering of securities covered by any particular accompanying prospectus supplement. The descriptions of these agreements contained in this prospectus, any accompanying prospectus supplement or information incorporated by reference herein or therein do not purport to be complete and are subject to, and qualified in their entirety by reference to, the definitive agreements. Copies of the definitive agreements will be made available without charge to you by making a written or oral request to us.

We have not authorized anyone to provide you with information other than that contained or incorporated by reference in this prospectus or any accompanying prospectus supplement or in any related free writing prospectus filed by us with the SEC. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. You should not assume that the information appearing in this prospectus is accurate as of any date other than the date on the front cover of this prospectus.

Any statement contained herein or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein, in any other subsequently filed document which also is or is deemed to be incorporated by reference herein or in any accompanying prospectus supplement, modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified and superseded, to constitute a part of this prospectus.



American Water Capital Corp.

$800,000,000 5.250% Senior Notes due 2035

Prospectus Supplement dated February 24, 2025

Joint Book-Running Managers

BofA Securities
PNC Capital Markets LLC
RBC Capital Markets
J.P. Morgan
Mizuho
TD Securities
Truist Securities
US Bancorp
Wells Fargo Securities

Senior Co-Managers

Huntington Capital Markets
Regions Securities LLC
Scotiabank

Co-Managers

BNY Capital Markets
Siebert Williams Shank

Junior Co-Managers

Academy Securities
CAVU Securities
Roberts & Ryan

Exhibit 107

Calculation of Filing Fee Tables (1)

Form 424(b)(2)
(Form Type)

American Water Capital Corp.
American Water Works Company, Inc. (2)
(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities and Carry Forward Securities

	Security type	Security class title	Fee calculation or carry forward rule	Amount registered	Proposed maximum offering price per unit	Maximum aggregate offering price	Fee rate	Amount of registration fee	Carry forward form type	Carry forward file number	Carry forward initial effective date	Filing fee previously paid in connection with unsold securities to be carried forward
Newly Registered Securities												
Fees to Be Paid	Debt	American Water Capital Corp. 5.250% Senior Notes due 2035	Rule 457(r)	$800,000,000	99.615%	$796,920,000	0.00015310	$122,008.45				
	Other	American Water Works Company, Inc. Support Agreement	Rule 457(n) (2)	—	—	—	—	—				
Fees Previously Paid	—	—	—	—	—	—		—				
Carry Forward Securities												
Carry Forward Securities	—	—	—	—		—		—	—	—	—	—
	Total Offering Amount					$796,920,000		$122,008.45				
	Total Fees Previously Paid							—				
	Total Fee Offsets							—				
	Net Fee Due							$122,008.45				

(1) These “Calculation of Filing Fee Tables” shall be deemed to update the “Calculation of Filing Fee Tables” exhibit (Exhibit 107.1) in Registration Statement Nos. 333-277166-01 and 333-277166, which was filed with the Securities and Exchange Commission on February 20, 2024. The prospectus supplement to which this exhibit is attached is a final prospectus for the related offering.

(2) The American Water Works Company, Inc. Support Agreement is being offered as a component of the American Water Capital Corp. Senior Notes for no additional consideration; therefore, no additional fee is payable pursuant to Rule 457(n) under the Securities Act of 1933, as amended.