

Q1. Refer to the Application, Exhibit K, page 8, Reconciliation of Income Statement Summary Per Cost of Service Study. Provide a breakdown of the miscellaneous Non-Operating Revenue of \$163,256.

A1. See breakdown below:

<u>Account</u>	<u>Description</u>	<u>Amount</u>
474-0008-000	Lab Test Fees	\$ 31,929
474-0010-000	Material Sold	81,410
474-0009-000	Commission on Sales Tax	600
474-0001-000	Misc/Hydrant Meters	47,162
474-0015-000	Sales - Misc. Income	2,155
		<u>\$ 163,256</u>

Account 474-0001-000, Misc/Hydrant Meters includes revenue from fire hydrant rentals by contractors, commercial customers and individuals.

Account 474-0015-000 Sales – Misc. Income includes miscellaneous revenues. For example, the types of revenue items included in this account would include fees charged for copies needed for open record requests, reimbursements for water training sessions, reconciliation of cash drawers, and other items that are not included in other revenue accounts.

- Q2. Refer to the Application, Exhibit M, Proposed Tariff Original Sheet No. 5, paragraph 12.
- a. Given that Northern Kentucky District utilizes an automated meter reading system, explain whether the meter transmitter or software will be upgraded if a customer switches from quarterly to monthly billing.
 - b. Explain why there would be additional monthly fees from the vendor for reading meters more frequent than quarterly
- A2a. If a customer submits a written request along with an explanation of why the billing change is needed, the request will be reviewed by the District on a case-by-case basis. At that time, the District will evaluate whether the meter transmitter or software needs to be upgraded to fulfill the customer's request to switch from quarterly to monthly billing. The District would like to reserve the right to apply the costs associated with the potential upgrade to the meter transmitter or software costs to the customer that is requesting the upgraded transmitter and software.
- A2b. Northern Kentucky District has received a limited number of requests for more frequent readings from a few of our larger customers in order for them to perform water consumption analysis. Northern Kentucky District is working with a few of these customers in an attempt to provide more frequent meter readings than quarterly so that the requests of these select customers can be fulfilled. In order for Northern Kentucky District and the customer to receive more frequent readings, the meter transmitter may have to be upgraded at a cost set by the vendor, and software subscription may have to be purchased at a cost set by the vendor. The fees would be limited and applied only to the customers requesting more frequent readings. Note that Northern Kentucky District maintains a poll on the website that asks if customers would prefer monthly or quarterly reads. The customer poll states that 65% prefer quarterly billing compared to 35% that prefer monthly billing. As such, Northern Kentucky District intends to continue to read and bill on a quarterly basis for the vast majority of our customers, but also would like to respond and meet the requests of the select few customers that may prefer more frequent readings. In those instances, Northern Kentucky District would like to reserve the right to bill the requesting customer for the incidental fees for the more frequent readings so those additional costs are not being incurred by customers not desiring this additional service.

Q3. Refer to the Application, Exhibit M, Proposed Tariff Original Sheet No. 5, paragraph 14. Indicate under what circumstances customers will be billed for water testing.

A3. The District provides analytical services to customers who request the water coming into the structure be tested because of a concern. The services offered are limited to analytical methods that can be performed in-house by District staff. The primary analyses offered are chlorine, Total Coliform, E.coli, and routine chemical parameters (Alkalinity, Aluminum, Calcium, Chloride, Conductivity, Fluoride, Hardness, Iron, Manganese, pH, Temperature, Turbidity, Sodium and Sulfate). The necessary testing, to investigate the concern, will be determined by the laboratory staff and the customer. Laboratory testing services agreed upon to be appropriate are provided free of charge, provided the water has not undergone additional conditioning and has not been altered in some manner by the customer. The number of samples and type of tests performed will be determined by the possible cause of the concern. If a customer requests testing of water that has been altered by the customer, such as a faucet treated by a whole-house filter, a filtered refrigerator tap, or after a water heater, then the customer will be charged for the sample. If the customer is asking for analyses that are above those deemed necessary by the laboratory staff, then the customer will be asked to pay the actual cost of the testing.

In addition, the District charges for samples that are part of a lead testing program within a school or daycare. The District charges other utilities including the District's wholesale customers for analyzing samples collected within the other utility's or wholesale customer's system. The District charges for samples that are not from District customers, such as those collected from a cistern or private water well.

Q4. Refer to Appendix A, the frequently asked questions (FAQ) guide that was prepared for and emailed to all water districts and water associations on January 14, 2013, regarding KRS 278.460, the statute regarding interest on customer deposits. Also refer to Appendix B, the updated FAQ with the interest rate applicable for customer deposits for calendar year 2019. Also refer to Northern Kentucky District's Application, Exhibit M, Proposed Tariff Original Sheet No. 11, paragraph 6, which states, "[t]he District will pay interest on deposits in accordance with KRS 278.460 at the rate the District receives (as determined on January 1 of each year) but not to exceed six percent (6%) annually." As stated in the FAQs, under KRS 278.460, a water district is required to pay interest on customer deposits at the lesser of the annual interest rate the water district earned on its bank accounts or the annual interest rate established by the Commission.

- a. Indicate whether Northern Kentucky District will revise the Tariff language as follows:
"Interest will accrue on all deposits at the rate prescribed by law beginning on the date of the deposit. Interest accrued will be refunded to the customer or credited to the customer's bill on an annual basis. If interest is paid or credited to the customer's bill prior to twelve (12) months from the date of deposit or the last interest payment date, the payment or credit shall be on a prorated basis."
- b. If so, provide a revised tariff sheet reflecting such change. If not, explain why not.

A4a. Northern Kentucky District will revise the Tariff language as proposed by Staff.

A4b. Please see attached.

SECTION VIII – PAYMENT OF BILLS

1. Water bills (quarterly) shall become delinquent on the date indicated on the bill, thirty (30) days after the billing date. Once considered delinquent, a 10 percent late penalty charge will be included and shown on the bill as the gross amount or “pay this amount after the due date.” For Sample Customer Bill, see Appendix E. (N)
(N)
2. If the bill is not paid within 45 days after the billing date, a fifteen (15) day cut-off notice will then be issued.
3. Payment of monthly bills: Water bills shall become delinquent on the date indicated on the bill, which is 15 days after billing date. At that time, a 10 percent late penalty charge will be included and shown on the bill as the gross amount or “pay this amount after the due date.”
4. For water users on a monthly billing schedule, if the bill is not paid within 16 days after the billing date, a ten (10) day cut-off notice will then be issued.
5. A deposit shall be required if one or more of the following conditions exist for the applicant (hereinafter referred to as “Customer”).
 - a. The customer has unpaid balance from a previous NKWD account regardless of location.
 - b. The customer has on any previous or current NKWD account had service disconnected for non-payment within the previous 2 years.
 - c. The customer has on any previous or existing NKWD account has two or more checks returned by the bank.
 - d. The customer has in the previous seven (7) years or during the course of their NKWD service filed for Chapter 7, 11, 12, or 13 Bankruptcy.
 - e. Any customer that cannot provide a satisfactory credit rating, payment history with this or another utility may be required to pay a deposit to ensure outstanding bills will be paid.
6. Deposit Calculation: A deposit will be the equivalent of 1/12 the estimated annual bill where the bills are rendered monthly or the equivalent of ¼ the estimated annual bill where the bill is rendered quarterly. ~~The District will pay interest on deposits in accordance with KRS 278.460 at the rate the District receives (as determined on January 1 of each year) but not to exceed six percent (6%) annually. Interest will accrue on all deposits at the rate prescribed by law beginning on the date of the deposit. Interest accrued will be refunded to the customer or credited to the customer’s bill on an annual basis. If interest is paid or credited to the customer’s bill prior to twelve (12) months from the date of deposit of the last interest payment date, the payment or credit shall be on a prorated basis.~~ (D)
(D)
(D)(N)
(N)
(N)
(N)
(N)
Deposit refunds are made two (2) years from the date of the deposit provided the customer has a satisfactory payment record for that period. The deposit will be refunded with interest as a credit to the customer’s account. The deposit and accrued interest thereon will be applied to any unpaid final bill of such customer. Interest will not be paid after the discontinuance of service to the customer if NKWD has made reasonable effort to return the deposit to the customer. Reasonable effort can be defined as having mailed the deposit to the customer at his last known address.
7. In the event that the water service is disconnected for nonpayment of bills or failure to comply with the District’s Rates, Rules, and Regulations, a service charge will be added to the bill and the customer will be required to pay the full amount due plus the service charge before the water service can be restored to said customer.

DATE OF ISSUE: 9/28/2018

DATE EFFECTIVE: 10/28/2018

ISSUED BY: *Judith Keckler*

TITLE: Vice-President of Finance & Support Services

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

IN CASE NO. 2018-00291, DATED M/DD/YYYY

Q5. Refer to the Application, Exhibit M, Current Tariff Sheet No. 34 and Proposed Tariff Sheet No. 56. Explain why Northern Kentucky District is proposing to remove the following language from the Billing Card: "To pay by credit card, please check here, complete the information on the reverse side and mail back to NKWD."

A5. Northern Kentucky District is proposing to remove the following language from the Billing Card: "To pay by credit card, please check here, complete the information on the reverse side and mail back to NKWD" in order to mitigate the risk of a security breach as defined in KRS 61.931 – 61.933, and in order to mitigate the risk of failing to comply with the Payment Card Industry Data Security Standard (PCI DSS). Personal Information as defined by KRS 61.931 – 933 is defined as an individual's first name or first initial and last name; personal mark, or unique biometric or genetic print or image, in combination with one or more data element, including, among other things, a credit card number. Also, the PCI DSS requirements on companies that accept credit card payments are voluminous; therefore, Northern Kentucky District does not accept written credit card numbers in order to minimize the risk of inadvertent disclosure of this protected information. Customers are still able to pay by credit card in-person, by phone, or online at the District website.

Q6. Refer to Northern Kentucky District's Response to Commission Staff's Second Request for Information (Staff's Second Request), Item 2. Provide an updated calculation of the three-year average of Northern Kentucky District's Average Debt Service for the calendar years 2019-2021 that also reflects the updated principal, interest, and service fees due on the Kentucky Infrastructure Authority Loan #F14-015, approved in Case No. 2015-001081, for which the repayment schedule of the fully executed assistance agreement was provided on December 11, 2018.

A6. Please see attached.

Northern Kentucky Water District
Updated 3-Year Average Debt
2019, 2020, 2021
Updated January 8, 2019

NKWD_PSCDR3_6_01-08-19
Rate Case 2018-00291
Response to Q6
Witness: Recltin

Year	Total Debt Service - Senior & Subordinate Debt
1/1/2019 - 12/31/2019	19,738,397
1/1/2020 - 12/31/2020	21,017,512
1/1/2021 - 6/30/2021	19,846,588
Total Senior Debt - 2018 - 2021	60,602,497
Divided by 3 Years (36 months)	3
Average Debt Service - Senior & Subord. Debt	20,200,832

Detailed Listing of Debt Service January 1, 2019 - December 31, 2021

Year	Series	Principal	Interest	Total	Total Debt Service
2019 Total					
	1997 Def. 2012	-	-	-	
	1998 Def. 2012	-	-	-	
	USDA 2000	49,000	85,825	134,825	
	2001 Def. 2012	-	-	-	
	2002A Def. 2012	-	-	-	
	2002B Def. 2013	-	-	-	
	2003A def. 2013	-	-	-	
	2003B def. 2013	-	-	-	
	2003C def 2014	-	-	-	
	2004 def 2014	-	-	-	
	2006	-	-	-	
	2009	-	-	-	
	2011	1,015,000	1,058,987	2,073,987	
	2012	3,650,000	1,982,500	5,632,500	
	2013A	720,000	1,008,026	1,728,026	
	2013B	1,230,000	688,450	1,918,450	
	2014A	-	47,658	47,658	
	2014B	1,980,000	293,638	2,273,638	
	2016A	2,005,000	1,582,525	3,587,525	
	2018	-	-	-	
	Total Senior Debt	10,649,000	6,747,609	17,396,609	17,396,609
	KIA F-06-03	-	-	-	
	KIA C-08-01	-	-	-	
	KIA F-08-07	192,819	35,431	228,250	
	KIA F-09-02	1,100,917	406,071	1,506,988	
	KIA F-13-012	-	90,460	90,460	
	KIA F-14-015	150,801	68,679	219,480	
	KIA F-15-011	150,341	68,470	218,811	
	KIA F-16-027	-	-	-	
	KIA B-15-003	65,330	12,469	77,799	
	Total Subordinate Debt	1,660,208	681,580	2,341,788	2,341,788
	Total Debt Service Senior & Subordinate			19,738,397	

**Northern Kentucky Water District
Updated 3-Year Average Debt
2019, 2020, 2021
Updated January 8, 2019**

NKWD_PSCDR3_6_01-08-19
Rate Case 2018-00291
Response to Q6
Witness: Rechtin

2020 Total

1997 Def. 2012	-	-	-
1998 Def. 2012	-	-	-
USDA 2000	51,000.00	83,325.00	134,325
2001 Def. 2012	-	-	-
2002A Def. 2012	-	-	-
2002B Def. 2013	-	-	-
2003A def. 2013	-	-	-
2003B def. 2013	-	-	-
2003C def 2014	-	-	-
2004 def 2014	-	-	-
2006	-	-	-
2009	-	-	-
2011	1,055,000	1,022,662	2,077,662
2012	4,150,000	1,787,500	5,937,500
2013A	755,000	971,151	1,726,151
2013B	1,295,000	625,325	1,920,325
2014A	26,500	47,293	73,793
2014B	1,505,000	206,513	1,711,513
2016A	2,380,000	1,472,900	3,852,900
2018	545,000	700,692	1,245,692

Total Senior Debt	11,762,500	6,917,361	18,679,861	18,679,861
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KIA F-06-03	-	-	-
KIA C-08-01	-	-	-
KIA F-08-07	194,752	33,015	227,767
KIA F-09-02	1,123,045	381,176	1,504,221
KIA F-13-012	-	90,460	90,460
KIA F-14-015	153,452	65,650	219,101
KIA F-15-011	152,983	65,450	218,433
KIA F-16-027	-	-	-
KIA B-15-003	65,821	11,848	77,669

Total Subordinate Debt	1,690,053	647,598	2,337,651	2,337,651
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Total Debt Service Senior & Subordinate				21,017,512
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2021 Total

1997 Def. 2012	\$0	\$0	-
1998 Def. 2012	\$0	\$0	-
USDA 2000	\$54,000	\$80,700	134,700
2001 Def. 2012	\$0	\$0	-
2002A Def. 2012	\$0	\$0	-
2002B Def. 2013	\$0	\$0	-
2003A def. 2013	\$0	\$0	-
2003B def. 2013	\$0	\$0	-
2003C def 2014	\$0	\$0	-
2004 def 2014	\$0	\$0	-
2006	\$0	\$0	-
2009	\$0	\$0	-
2011	\$1,095,000	\$979,662	2,074,662
2012	\$4,365,000	\$1,574,625	5,939,625
2013A	\$795,000	\$932,401	1,727,401
2013B	\$1,355,000	\$559,075	1,914,075
2014A	\$27,000	\$46,557	73,557
2014B	\$440,000	\$157,888	597,888
2016A	\$2,325,000	\$1,355,275	3,680,275
2018	\$560,000	\$687,012	1,247,012

Total Senior Debt	\$11,016,000	\$6,373,195	\$17,389,195	\$17,389,195
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KIA F-06-03	\$0	\$0	-
KIA C-08-01	\$0	\$0	-
KIA F-08-07	\$196,704	\$30,575	227,279
KIA F-09-02	\$1,145,619	\$355,782	1,501,401
KIA F-13-012	\$0	90,460	90,460
KIA F-14-015	\$156,149	\$62,567	218,716
KIA F-15-011	\$155,672	\$62,377	218,049
KIA F-16-027	\$83,951	\$40,000	123,951
KIA B-15-003	\$66,315	\$11,221	77,537

Total Subordinate Debt	\$1,804,411	\$652,982	\$2,457,393	\$2,457,393
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Total Debt Service Senior & Subordinate				\$19,846,588
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Q7. Refer to Northern Kentucky District's Response to Staff's Second Request, Item 4.c. When the minutes have been approved, provide the final version of the approved board minutes from the November 15, 2018 meeting. If the minutes are not approved by the due date for this request, provide within ten days of the approval of the board minutes.

A7. Northern Kentucky District did not hold the regularly scheduled board meeting on December 20, 2018 due to lack of action items. The January board meeting is scheduled for January 17, 2019, which is after the due date of this request. Northern Kentucky District will provide the approved November 15, 2018 board minutes within ten days of the approval of the board minutes. Approval is anticipated to be obtained at the January 17, 2019 board meeting.

- Q8. Refer to Northern Kentucky District's Response to Staff's Second Request, Item 8, Proposed Disconnection Notice. Explain why Northern Kentucky District is proposing to remove the following language from the Disconnection Notice: "To pay by credit card, please check here, complete the information on the reverse side and mail back to NKWD."
- A8. Northern Kentucky District is proposing to remove the following language from the Disconnection Notice: "To pay by credit card, please check here, complete the information on the reverse side and mail back to NKWD" in order to mitigate the risk of a security breach as defined in KRS 61.931 – 61.933, and in order to mitigate the risk of failing to comply with the Payment Card Industry Data Security Standard (PCI DSS). Personal Information as defined by KRS 61.931 – 933 is defined as an individual's first name or first initial and last name; personal mark, or unique biometric or genetic print or image, in combination with one or more data element, including, among other things, a credit card number. Also, the PCI DSS requirements on companies that accept credit card payments are voluminous; therefore, Northern Kentucky District does not accept written credit card numbers in order to minimize the risk of inadvertent disclosure of this protected information. Customers are still able to pay by credit card in-person, by phone, or online at the District website.

- Q9. Refer to Northern Kentucky District's Response to Staff's Second Request, Item 12. Also refer to the March 24, 2014 letter filed in TFS2014-00161. In the March 24, 2014 letter, Northern Kentucky District states "The District has deleted the federal employer identification number from the application. Because the identity and legal existence of the applicant business entity can be verified in alternative ways, and because of concerns raised by the Public Service Commission in its Order in Case No. 2013-00309, entered January 31, 2014, the District has removed the federal employer identification number." Explain what has happened since then to cause Northern Kentucky District to propose to put the federal employer identification number back into the customer service application.
- A9. Based upon Northern Kentucky District's Account Service Representatives' and Billing Representatives' experiences, there have been problems identifying legitimate businesses and verifying their legal existence without obtaining their federal employer identification number. Northern Kentucky District believes that verifying the federal employer identification mitigates the risk of a customer falsely starting water service in a business' name to avoid a bad debt to the District that may be hindering his/her ability to resume or start water service in his/her personal name.

Q10. Refer to Northern Kentucky District's Response to Staff's Second Request, Item 11 b. Also refer to the March 24, 2014 letter filed in TFS2014-00161. In it, Northern Kentucky District states "The District has deleted the Social Security number from the current application. Because the identity of the individual applicant can be verified in alternative ways, and because of concerns raised by the Public Service Commission in its Order in Case No. 2013-00309 entered January 31, 2014, the District has removed the Social Security number." Explain what has happened since then to cause Northern Kentucky District to propose to put the Social Security number back into the customer service application.

A10. Based upon Northern Kentucky District's Account Service Representatives' and Billing Representatives' experiences, there have been problems in properly identifying customers without obtaining their Social Security number. Northern Kentucky District has had problems with various customers stating that their name is very common, and that the bad debt/delinquency that is associated with their account belongs to someone else with their same name. Having a unique identifier is beneficial and protects the good paying customers from this situation. Also, obtaining the Social Security number aids in the collection of bad debt which benefits Northern Kentucky District's entire customer base when these bad debts are collected instead of being written off.

Q11. Refer to Northern Kentucky District's Response to Staff's Second Request, Item 8, the Water Turn-On Release Forms for residential and commercial customers. Explain whether Northern Kentucky District would agree to revise these forms to delete all language after the first paragraph and include the following language after the first paragraph, "When turning on the meter, any indication that the water is running will require that the meter be shut off. The applicant will be charged a turn-on fee even if the meter had to be shut off due to water running."

A11. Northern Kentucky District believes the suggested revision fails to address the potential liability issue, which could have unforeseen implications for the District if adopted. When a customer requests water to be turned on at their premises, Northern Kentucky District first offers a date and time for a Customer Service Field Representative to meet the customer at the premises, so the owner or lawful tenant is on-site at the time the water is turned on. Requesting the physical presence of the owner or tenant is ideal so that, if any issues arise after the water is turned on, the owner or lawful tenant can address such an issue immediately and limit the amount of any potential water damage that may arise from unforeseen issues after the water is turned on (such as an unknown broken interior water pipe, etc.). Frequently, customers request that District personnel turn on water in their absence. Northern Kentucky District clearly sets forth the risks associated with turning on water service without the owner or lawful tenant present. Since those risks are verbally communicated to the customer, and the customer agrees to proceed with having their water turned on without the owner or lawful tenant present at the discouragement of Northern Kentucky District, the written release allows additional protection against a future claim that may arise in the event property damage occurs, which in turn protects the customer base from then having their rates go up either through increased damage expense or increased insurance expense. In early 2018, Northern Kentucky District experienced a situation when a customer claimed that the water was turned on without their consent, and subsequently experienced internal water damage to their property after the water was turned on, and sought recovery for damages. At the time the water was turned on, there was no indication to Northern Kentucky District personnel that there was any problem inside the building after the water had been turned on. Northern Kentucky District was able to produce the water turn on release form and deny the claim by the claimant which allowed the District to avoid paying a substantial amount to one claimant. Maintaining the indemnity clause in the Water Turn On release form offers protection to the customer base as a whole given that this reduces the risk of paying significant amounts for individual claims. If the turn on is scheduled only when the customer is present to avoid potential liability, it will create an inconvenience for both the customer and the district and may result in multiple trips to the location and delayed service.

Q12. Refer to the response to Staff's Second Request, Item 20.

- a. The total amount of Employee Wages of \$8,046,007, less the amount of capitalized labor provided in the response to Staff's Second Request, Item 21, in the amount of \$284,545 for both hourly and salary labor, do not appear to correspond to the amount of wages reported on the test period general ledger of \$7,813,804. Provide a reconciliation that describes in detail the difference(s) between the two amounts.
- b. The sum of the employer-contributed employee benefits in the amount of \$4,542,291 does not appear to match the amount of employee benefits reported on the test period general ledger in the amount of \$4,663,501. Provide a reconciliation for the two amounts.

A12a. Please see attached.

A12b. Please see attached.

**Northern Kentucky Water District
Case No. 2018-00291
Employee Wages Reconciliation**

Employee Wages per Response to Staff's Second Request, Item 20	8,046,007
Less: Capitalized Labor per Response to Staff's Second Request, Item 21	(284,545)
Net Employee Wages per Responses to DR2	7,761,462
Employee Wages per General Ledger	7,813,804
Difference	(52,342)

Reconciliation of Net Employee Wages to Employee Wages per General Ledger:

Net Employee Wages per Responses to DR2	7,761,462
Board of Commissioners Monthly Fee - included in GL, not included in DR2, Item 20	36,000
Reverse Accrued Payroll Account 242-0014-000 at 6/30/17	(140,617)
Accrued Payroll Account 242-0014-000 at 6/30/18	158,528
Reverse Prior Year Accrued Vacation/Sick Account 242-0013-000 on 12/31/17	(642,882)
Accrued Vacation/Sick Account 242-0013-000 at 12/31/17	604,437
Additional Accrued Vacation Account 242-0013-000 at 6/30/18	103,825
Third Party Sick Pay - included in DR2, Item 20, not included in GL	(46,113)
Taxable Group-Term Life Insurance - included in DR2, not included in GL	(3,243)
Capitalized Wages Coded to Services Account 333-0001-000	(11,433)
Gross-up for Disability Insurance Coded to Miscellaneous Benefits	(4,949)
Adjusted Employee Wages	7,815,015
Employee Wages per General Ledger	7,813,804
Unreconciled Difference (no material impact to this rate adjustment case)	1,211

**Northern Kentucky Water District
Case No. 2018-00291
Employee Benefits Reconciliation**

Employee Benefits per Response to Staff's Second Request, Item 20:	
Health	2,810,337
Dental	174,687
Life	19,813
AD&D	46,811
Pension	1,490,643
Total Employee Benefits per Response to DR2, Item 20	4,542,291
Additional Life per Amended DR2, Item 20	4,006
Amended Employee Benefits per Response to Staff's Second Request, Item 20	4,546,297
Detail of Employee Benefits per General Ledger:	
Health Insurance (Includes Health, Dental, Life and AD&D)	3,053,904
Pension	1,490,644
Education and Training	118,953
Total Employee Benefits per General Ledger	4,663,501
Difference	(117,204)
 Reconciliation of Employee Benefits:	
Amended Employee Benefits per Response to Staff's Second Request, Item 20	4,546,297
Reconciling Items:	
Education and Training not included in Response to Staff's Second Request, Item 20	118,953
Education Benefits erroneously coded to Health Insurance (reclassified after 6/30/18)	5,171
Premium Adjustments for Employees terminated in Prior Year	(5,078)
Adjusted Employee Benefits	4,665,343
Employee Benefits per General Ledger	4,663,501
Unreconciled Difference (no material impact to this rate adjustment case)	1,842

Q13. Refer to the Application, Exhibit L, regarding Northern Kentucky District's proposal to increase the charge for customers that choose to pay their bill with a credit card.

- a. Provide the total number of credit card and debit card payments made to Northern Kentucky District during the test year.
- b. Provide the total amount paid by Northern Kentucky District to vendors for credit card payments during the test year.
- c. Provide the total amount paid to Northern Kentucky District to vendors for debit card payments during the test year.

A13a. The total number of credit card and debit card payments made to Northern Kentucky District during the test year is 123,986.

A13b. The total amount paid by Northern Kentucky District to vendors for credit card payments during the test year is \$165,270.60.

A13c. The total amount paid by Northern Kentucky District to vendors for debit card payments during the test year is \$39,306.30.

Q14. Refer to the Direct Testimony of Lindsey Rehtin, Lines 95-97, which states that Northern Kentucky District routinely repairs and replaces significant portion of its aging infrastructure to minimize maintenance costs and line loss. Also refer to Northern Kentucky District's Response to Commission Staff's First Request for Information (Staff's First Request) , Item 23, and to Staff's Second Request, Item 13.

- a. Explain whether Ms. Rehtin is referencing the projects set forth in the Application, Exhibits O and R, or whether Ms. Rehtin is referencing additional projects.
- b. If the reference is to Exhibits O and R, identify the projects completed in the in the test year and projects planned for the future to reduce maintenance costs and line loss.
- c. If the reference is to other projects, provide of list of projects completed in the test year and projects planned for the future to reduce maintenance costs and line loss.

A14a. Yes, all projects listed in Exhibit O will replace aging infrastructure except for the PSC reference number 150 Subdistrict M project. Additional projects were included in Exhibit R that will replace aging infrastructure. The specific projects that are anticipated to reduce maintenance costs and line loss costs are discussed in the response to A14b.

A14b. The following projects in Exhibit O totaling \$15,477,711 of the \$17,600,000 list of projects for BAN 2017 expected to reduce maintenance costs and line loss costs are: PSC reference numbers: 178, 186, 217, 222, 233, 234, and 235. In addition, the following State Revolving Fund projects included in Exhibit O that are expected to reduce maintenance costs and line loss costs are: PSC reference numbers 101, 167, 190, 203, 233 and Latonia Lakes – Kenton County.

A14c. There were no capital projects constructed in the test year that were not included in Exhibit O or Exhibit R that are expected to reduce maintenance costs and/or line loss costs.

Q15. Refer to the direct testimony of Kim Clemons, Item 12. Provide the salary studies referenced in the testimony.

A15. The District is in the process of obtaining consent and/or acknowledgement from the entities involved in the studies to allow release to the Commission as soon as possible. The District will submit these documents with a corresponding Petition for Confidentiality applicable to the survey information once consent and/or acknowledgement is received from the entities.

Q16. Refer to the response to Staff's First Request, Item 5.

- a. The general ledger that was provided in the response for the six months ended December 31, 2017, shows a Net Change of \$18,428.57 and Ending Balance of \$36,428.57 for Account No. 601-8100-076, Board of Comm. - Monthly Fee. Provide a breakdown for the transactions that total with the Net Change in this account.
- b. The general ledger provided in this response of the six months ended June 30, 2018, show a Net Change of \$17,571.43 and Ending Balance of \$17,571.43 for Account No. 601-8100-076, Board of Comm. - Monthly Fee. Provide a breakdown for the transactions that total the Net Change in this account.
- c. Provide the invoices or other support for each item included in the Net Change for the test period general ledger for Account No. 604-8500-076, Education - Board of Comm.
- d. Account No. 659-8000-076, Insurance Expense - Public Officials, has a Net Change of \$0.00 for the test period. Confirm that there are no expenses associated with this account in the test period. If this cannot be confirmed, provide a list and supporting invoices for any amounts that are included in this account.
- e. Provide the invoices or other support for each item included in the Net Change for the test period general ledger for Account No. 659-8000-079, Insurance –Officials.
- f. Provide invoices or other support for any item included in the Net Change for the test period general ledger for Account No. 675-8000-079, Miscellaneous Expense, that totals \$500.00 or greater.

A16a.

Transaction Detail for Account 601-8100-076 7/1/17-12/31/17

<u>Trx Date</u>	<u>Reference</u>	<u>Debit</u>
7/31/2017	Payroll GL Monthly July - \$500 per Commissioner	\$3,000.00
8/31/2017	Payroll Mthly GL August - \$500 per Commissioner	\$3,000.00
9/28/2017	Payroll GL Mthly Sept - \$500 per Commissioner	\$3,000.00
10/26/2017	Payroll Mthly GL October - \$500 per Commissioner	\$3,000.00
11/30/2017	Payroll GL Mthly Nov - \$500 per Commissioner	\$3,000.00
12/29/2017	Payroll GL Mthly December - \$500 per Commissioner	\$3,000.00
12/29/2017	Payroll Accrual for December	\$428.57
	Net Change	\$18,428.57

A16b.

Transaction Detail for Account 601-8100-076 1/1/18-6/30/18

<u>Trx Date</u>	<u>Reference</u>	<u>Debit</u>	<u>Credit</u>
1/1/2018	Reverse Payroll Accrual for December		\$428.57
1/31/2018	Payroll GL Mthly Jan18 - \$500 per Commissioner	\$3,000.00	
2/28/2018	Payroll GL Mthly Feb18 - \$500 per Commissioner	\$3,000.00	
3/27/2018	Payroll GL Mthly March - \$500 per Commissioner	\$3,000.00	
4/30/2018	Payroll GL Mthly April - \$500 per Commissioner	\$3,000.00	
5/31/2018	Payroll GL Mthly May - \$500 per Commissioner	\$3,000.00	
6/30/2018	Payroll GL Mthly June - \$500 per Commissioner	\$3,000.00	
		\$18,000.00	\$428.57
	Net Change	\$17,571.43	

A16c. Please see attached.

A16d. There are no expenses associated with account 659-8000-076, Insurance Expense – Public Officials, in this test period.

A16e. The Net Change of \$4,352 in account 659-8000-079, Insurance – Officials, includes 12 months of amortization of the premium for Annual Bond Insurance of \$1,298 for Lindsey Rechten, VP of Finance and Support Services, and Annual Bond Insurance of \$3,054 for Ron Lovan, CEO. Please see attached for the invoices.

A16f. Please see below and attached for invoices or other support.

<u>Trx Date</u>	<u>Support</u>	<u>Debit</u>	<u>Credit</u>
7/3/2017	Refund Customer Credit Balance	758.07	
8/9/2017	Refund Customer Credit Balance	972.98	
8/16/2017	Refund Customer Credit Balance	1,000.00	
8/24/2017	Refund Customer Credit Balance	500.48	
9/1/2017	Refund Customer Credit Balance	779.63	
9/13/2017	Refund Customer Credit Balance	900.00	
9/18/2017	Refund Customer Credit Balance	500.00	
10/3/2017	Refund Customer Credit Balance	500.00	
10/24/2017	Refund Customer Credit Balance	1,886.89	
11/6/2017	Refund Customer Credit Balance	979.89	
12/20/2017	Refund Customer Credit Balance	1,014.61	
12/27/2017	Refund Customer Credit Balance	531.87	
12/31/2017	Year-End Adjusting Entry for Flex Spend	633.50	
12/31/2017	Year-End Adjusting Entry for Gross Payroll Clearing	585.41	
3/1/2018	Correcting Entry to Void Invoice from a Prior Year		1,630.45

* Voided Journal Entry

Account: 604-8500-076 Education - Board of Comm.

Ranges: From: To:
 Date 7/1/2017 12/31/2017
 Source Document First First
 Currency ID First First

Sorted By: Transaction Date Account Balance: \$5,652.74

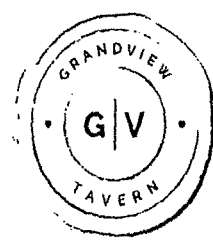
Trx Date	Jrnl No.	Source Doc	Audit Code	Reference	Currency ID	Debit	Credit
7/1/2017	341,869	GJ	GLTRX00044359	Visa June Reclass		\$2,253.68 (A)	
7/20/2017	342,041	PMTRX	GLTRX00044384	ACE Conference		\$613.45 (B)	
7/20/2017	342,354	CMTRX	GLTRX00044424	cks cash sheet 4427			\$57.05 (C)
8/16/2017	343,235	GJ	GLTRX00044537	reclass july visa purchases		\$36.69 (D)	
9/18/2017	344,836	GJ	GLTRX00044756	reclass visa ck 91537		\$123.11 (E)	
10/1/2017	346,152	GJ	GLTRX00044930	visa reclass Sept		\$59.08 (F)	
12/31/2017	350,603	GJ	GLTRX00045498	reclass Visa Exp for Dec		\$24.22 (G)	
Totals:						\$3,110.23	\$57.05
Total Transactions:		7					

(A)

47.45
 941.48
 1,264.75
 2,253.68 (A)

mer Copy

Grand View Tavern
 2220 Grandview Drive
 Ft. Mitchell, Ky 41017
 (859)341-8439



Date: 06/20/17 Time: 12:51pm
 SAMUELChk#: 517127

Card Number *****4118
 Card Type Visa
 Authorization Number 004231

AutoGratuity: \$0.00

Subtotal: \$41.45

Tip: 6.00

Total: 47.45

Lunch Fried

Mack's Shamrock

Review Bd. Packet

Address:
 2835 Crescent Springs Rd.
 Erlanger, KY 41018



2213 **ZZ/MACKE/FRED/MR** **219.00** **06/13/17** **07:21** **18224** **11296**
 ROOM NAME RATE DEPART TIME ACCT# GROUP
XNKG **NORTHERN KENTUCKY WA** **06/10/17** **15:35**
 TYPE ARRIVE TIME
123 **2835 CRESCENT SPRING** **PASSPORT:**
ROOM **ERLANGER** **KY 41018** **VSXXXXXXXXXXXX4118**
 CLERK ADDRESS PAYMENT MRW#:
 Room Clerk Address Payment

DATE	REFERENCE	CHARGES	CREDITS	BALANCE DUE
06/10	THIRTEEN	11922213		107.28
06/10	GIFTSHOP	80202213		5.99
06/10	ROOM	2213, 1		219.00
06/10	STOCCTAX	2213, 1		15.33
06/10	LCOCTAX	2213, 1		18.62
06/11	RM SVC	24102213		42.16
06/11	CIRC	44202213		27.20
06/11	ROOM	2213, 1		219.00
06/11	STOCCTAX	2213, 1		15.33
06/11	LCOCTAX	2213, 1		18.62
06/12	ROOM	2213, 1		219.00
06/12	STOCCTAX	2213, 1		15.33
06/12	LCOCTAX	2213, 1		18.62
06/13	CCARD-VS		941.48	
SETTLED TO:		VISA	XXXXXXXXXXXX4118	

.00

WANT YOUR FINAL HOTEL BILL BY EMAIL? JUST ASK THE FRONT DESK!
SEE "INTERNET PRIVACY STATEMENT" ON MARRIOTT.COM



PHILADELPHIA MARRIOTT DOWNTOWN
1201 MARKET ST
PHILADELPHIA, PA 19107-2817

This statement is your only receipt. You have agreed to pay in cash or by approved personal check or to authorize us to charge your credit card for all amounts charged to you. The amount shown in the credits column opposite any credit card entry in the reference column above will be charged to the credit card number set forth above. (The credit card company will bill in the usual manner.) If for any reason the credit card company does not make payment on this account, you will owe us such amount. In this statement you will receive, you have agreed to pay, by personal check or to authorize us to charge your credit card for all amounts charged to you. The amount shown in the credits column opposite any credit card entry in the reference column above will be charged to the credit card number set forth above. (The credit card company will bill in the usual manner.) If for any reason the credit card company does not make payment on this account, you will owe us such amount. If you are direct billed, in the event payment is not made within 25 days after check-out, you will owe us interest from the check-out date on any unpaid amount at the rate of 1.5% per month (ANNUAL RATE 18%), or the maximum allowed by law, plus the reasonable cost of collection, including attorney fees.

Signature X _____ To secure your next stay, go to marriott.com

Thanks for staying! [efolio@marriott.com]

Thursday, July 13, 2017 10:30 AM

Colleen Medert

Your Jun 9, 2017 - Jun 14, 2017 stay at the Philadelphia Marriott Downtown

Subject:

Thank you for choosing the Philadelphia Marriott Downtown for your recent stay.

As requested, below is a billing summary or adjustment for your stay. **If you have questions about your bill**, please contact us at (866) 435-7627 or mbs.customer.svc@marriott.com.

Make another reservation on Marriott.com >>



Marriott Rewards members may receive this email automatically after every stay.

Join Marriott Rewards today >>

Summary of Your Stay

Hotel: Philadelphia Marriott Downtown
1201 Market Street
Philadelphia, Pennsylvania 19107
USA
(215) 625-2900

Guest: ZZ/WAGNER/DOUGLAS/MR
NORTHERN KENTUCKY WATER
D
2835 CRESCENT SPRING
ERLANGER, KY 41018
USA

Dates of stay: Jun 09, 2017 - Jun 14, 2017

Guest number: 18225

Marriott Rewards number: None

Room number: 1659

Group number: 11296

Date	Description	Reference	Charges	Credits
06/09/17	TELECOM	BASEHSIA	0.00	
06/09/17	ROOM	1659, 1	219.00	
06/09/17	STOCCTAX	1659, 1	15.33	
06/09/17	LCOCCTAX	1659, 1	18.62	
06/10/17	TELECOM	BASEHSIA	0.00	
06/10/17	ROOM	1659, 1	219.00	
06/10/17	STOCCTAX	1659, 1	15.33	
06/10/17	LCOCCTAX	1659, 1	18.62	
06/11/17	ROOM	1659, 1	219.00	
06/11/17	STOCCTAX	1659, 1	15.33	
06/11/17	LCOCCTAX	1659, 1	18.62	
06/11/17	TELECOM	BASEHSIA	0.00	
06/12/17	TELECOM	BASEHSIA	0.00	
06/12/17	ROOM	1659, 1	219.00	
06/12/17	STOCCTAX	1659, 1	15.33	

		1659, 1	18.62
		BASEHSIA	0.00
	ROOM	1659, 1	219.00
06/13/17	STOCCTAX	1659, 1	15.33
06/13/17	LCOCCTAX	1659, 1	18.62
06/14/17	Payment - Visa XXXXXXXXXXXX4118		

1,264.75



Total balance **0.00 USD**



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This email is an auto-generated message. Replies to automated messages are not monitored. If you have any questions please contact the hotel directly at (215) 625-2900.

Why Have I Received this Email?

You have received this email because you requested during your stay to receive an electronic version of your bill by email.

Availability

Electronic versions of your hotel bill, available by email from our over 2,300 participating properties in the Marriott family of hotels in the USA and Canada, are emailed to you within 72 hours of check-out. These email messages reflect changes made to your bill up to 11pm on your day of departure. Any adjustments after that time may not be shown.

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Learn more about eFolio, receiving your hotel bills by email.

Authenticity of Bills

Marriott retains official records of all charges and credits to your account and will honor only those records.

Privacy

Your privacy is important to Marriott. For full details of our privacy policy, please visit our Privacy Statement.

Credit of Marriott Rewards Points

After a stay, it may take up to 7 days for Marriott Rewards points to be credited to your account.



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(B)

Water District

Actual Travel Expense Compared to Estimated/Expense Voucher

Employee(s) Name(s):	Doug Wagner			
Department:	Administration			
Travel Location:	Philadelphia, PA			
Purpose of Trip:(Describe)	AWWA - ACE17			
Dates of Travel:	06/11/17 to 06/14/17			
Transportation Estimate	Description	Estimated Cost	Actual Cost	Difference
Mileage Personal:		\$0.00	\$0.00	\$0.00
Rental Car:		\$0.00	\$0.00	\$0.00
Hotel Parking:		\$0.00	\$0.00	\$0.00
Airfare		\$328.40	\$328.40 ✓	\$0.00
		\$0.00	\$0.00	\$0.00
Misc. Trans. (Taxi, Park Etc.)	Taxis and Airport Parking	\$0.00	\$113.10 ✓	\$113.10
Total Estimated Transportation		\$328.40	\$441.50	\$113.10
Meals				
Breakfast	5 days @ \$10.00	\$50.00	\$7.50	(\$42.50)
Lunch	5 days @ \$20.00	\$100.00	\$68.63	(\$31.37)
Dinner	1 days @ \$30.00	\$30.00	\$95.82	\$65.82
Total Meals		\$180.00	\$171.95 ✓	(\$8.05)
Lodging				
	4 nights @ \$289.00 + \$47.39 rm tax	\$1,264.73	\$1,264.75	\$0.02
Total Lodging		\$1,264.73	\$1,264.75 ✓	\$0.02
Misc. Expenses (Describe)	Tips, etc.	\$30.00	\$0.00	(\$30.00)
Cost of Seminar		\$870.00	\$870.00 ✓	\$0.00
Total Expenses		\$2,673.13	\$2,748.20	\$75.07
Less: Cash Advanced Prior to Travel			\$0.00	
Less: Purchased with Company Credit Card			\$2,134.75	
Personal Expenses: mileage, meals & parking			\$613.45	
Less: (personal expenses)			\$0.00	
Net Due Employee (difference)			\$613.45	(B)
Net Due District			\$0.00	
Account Expensed in Budget		604-8500-076		
Approval:				
Employee	<i>Douglas C. Wagner</i>		Date <i>7/20/17</i>	
CEO				
Chair	<i>Paul A. Wood</i>		<i>7/20/17</i>	
Treasurer	<i>Douglas C. Wagner</i>		<i>7/20/17</i>	

ENT'D JUL 20 2017

VENDOR # *Wagner* VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 TRAVEL # *104850000* AMT *113.45*
 P.O. MATCHED TO INVOICE
 RE-CALCULATE INVOICE

PAID JUL 20 2017

\$613.45

©

Northern Kentucky Water District

BILLING INVOICE

Date: June 23, 2017
To: Fred Macke
From: Tracy Hehman Finance Dept.

Billing for: AWWA ACE17 Annual Conference – Philadelphia, PA
American Airlines Airfare
(Spouse only – \$303.40 – receipt attached.)

Total Due: \$303.40
Less Personal Expenses: \$246.35 *(receipts attached)*

Net Due District: \$57.05

©

Please make check or money order payable to:

Northern Kentucky Water District
2835 Crescent Springs Rd.
Erlanger, KY 41018
Attn: Tracy Hehman

If you have any questions, please do not hesitate to call 859-426-2753

604 8500 076

When returning merchandise paid for by personal check, allow 10 business days from the date of return to business days or

merchandise return card will be issued at current selling price

Customer Copy

Grand View Tavern
2220 Grandview Drive
Ft. Mitchell, Ky 41017
(859)341-8439



Date: 07/18/17 Time: 01:04pm
Korichke: 030445

Card Number *****4118
Card Type Visa
Authorization Number 064232

AutoGratuity: \$0.00

Subtotal: \$31.69

Tip: 5.00

Total: 36.69

Mtz w/ Fred M.

on Board Agenda.

(E)

MEMO STATEMENT

ACCOUNT NUMBER XXXXXXXX

41017

331-7558

right, please let us know. If your order is not

7/27/2017

12:30:53 PM

Check Number: 403064 Cashier: Matt

- 1 You Pick 2
- 1 1/2 StrwbPoppy ChxSa 5.39
- 1 Romaine
- 1 Poppypeed Drs
- 1 1/2 ChptlChxAvo Melt 4.99
- 1 Black Pepper Focacci
- 1 Chipotle Mayo Sauce
- 1 Smoked Pulled Chx
- 1 Peppadew Peppers
- 1 Avocado
- 1 Cilantro
- 1 Gouda Cheese
- 1 Md Water
- 1 Apple

- 1 You Pick 2
- 1 1/2 StrwbPoppy ChxSa 5.39
- 1 Romaine
- 1 Poppypeed Drs
- 1 Cup Sumr Corn Chwdr 3.79
- 1 Banana Strwb Smth 4.49
- 1 Chips

SubTotal 24.05
 Tax 1.45
 Total 25.50
 Visa 25.50

Acct:XXXXXXXX4118
 AuthCode:055049
 Trans#:9041

Commissioner (E) 25.50

25.50
 24.67
 28.15
 44.79

 123.11 (E)

If you didn't use your MyPanera card, keep this receipt and enter the code below at www.mypanera.com/misssedvisit

Not a member yet? Ask an Associate for your own card and join today!

Somme Kamp

4386-6605-6060-9626-1368-06

Legal Issues
www.panerabread.com

Interested in Joining our Baking or Management Team?
 Apply in person or at panerabread.jobs

HERE POS
 Your Order Number is: 464
 Customer / Pager: RON

Customer Copy

STONE CAFE
654 HIGHLAND AVE STE 1
FORT THOMAS, KY 41075
859 781 3000
5436845556948262

Merchant ID: 6200 Store #: 0001
Term #: 0003 Ref #: 0037

Sale

XXXXXXXXXXXX4118

VISA Entry Method: Swiped

Amount: \$ 25.15

Tip:

Total:

3.00
28.15

08/03/17 12:45:49

Inv #: 000037 Appr Code: 090334

Transaction ID: 587215603494968

Approved: Online Batch#: 000085

*MTG
Doug Warner
Legal Matters
JNKWB*

Ma Thai Restaurant
7710 Us Highway 42
Florence, KY 41042
(859) 282-1888

07/31/2017 01:07:48 PM

Dine-in Order #112605

Placed By Tashi

Table D5

Number of Guests 2

Server: Tashi

Type: VISA

Card Number: XX4118

AUTH CODE: 003455

Invoice#: 60981

Ref#: 2

Entry Method: Swipe

Amount: \$20.67

Tips: 4.00

Total:

24.67

X

I AGREE TO PAY ABOVE TOTAL
AMOUNT ACCORDING TO CARD
ISSUER AGREEMENT
(MERCHANT AGREEMENT
IF CREDIT VOUCHER)
--- CUSTOMER COPY ---

*MTG and Fred Moske
Chair, Revised
Bd Agenda*

*Hyde
Cunningham
Legal Matters*

Customer Copy

Grand View Tavern
2220 Grandview Drive
Ft. Mitchell, Ky 41017
(859)341-8439



Date: 08/14/17 Time: 01:26pm
SAMUELChk#: 524123

Card Number *****4118
Card Type Visa
Authorization Number 077882

AutoGratuity: \$0.00

Subtotal: \$37.79

Tip: 7.00

Total: 42.79

Mtg of Fred Meake

Chair, Kevin
BD Agenda

(F)

Customer Copy

Grand View Tavern
2220 Grandview Drive
Ft. Mitchell, Ky 41017
(859)341-8439



Date: 09/19/17 Time: 12:48pm
BarChk#: 528318

Card Number *****4118
Card Type Visa
Authorization Number 080728

AutoGratuity: \$0.00

Subtotal: \$49.08

Tip: 10.00

Total: 59.08 (F)

ATZ Fred Nake
Chairman

Review Pattock

G

Merchandise refunds gladly given within 90 days of purchase when merchandise is accompanied by original receipt. After 90 days, an exchange or merchandise return card will be issued for the current selling price for returns with an original receipt.

Old Country Store

***** How'd We Do? *****

* Tell us about your *
 Cracker Barrel Old Country Store
 visit and you'll be entered into
 * a monthly drawing to win *
 * your choice of either a *
 * Cracker Barrel Rocker or *
 * \$100 Cracker Barrel Gift Card *
 * ONLINE at: *
 * crackerbarrel-survey.com *
 * or by PHONE *
 * 1-800-651-6565 *
 * ENTER YOUR ACCESS *
 * CODE=055-343-830-911 *
 *(Access Code expires in 7 days) *
 * Visit crackerbarrel.com for *
 * official sweepstakes rules. *
 * Encuesta disponible en español *
 * *
 * No purchase necessary. *
 * Open to legal US & DC *
 * residents, 18 and older. *
 * Void where prohibited. *



Cracker Barrel Store #55
 Florence, KY
 523044 Michele L 1

TBL 114/1 8309 GST 3
 DEC15'17 3:18AM

1 KID VEG PLATE	4.49
1 COFFEE	2.29
1 AP CINN OATMEAL	5.19
1 OJ LG	2.69
1 WATER	0.00
1 OLD TIME BAC	8.19

SCRAMBLED
 Subtotal 22.85
 State&Local Tax 1.37
 Total **24.22** G

REF:696957
 AUTHCODE:051241
 XXXXXXXXXXXX4118
 VISA

Joe Kaestel
 24.22

--1704567 CLOSED DEC15 8:58AM--

*Thank you
 Please Come Back
 www.CrackerBarrel.com
 & Board Discussion*

* Voided Journal Entry

Account: 604-8500-076 Education - Board of Comm.

Ranges: From: To:
 Date 1/1/2018 6/30/2018
 Source Document First Last
 Currency ID First Last

Sorted By: Transaction Date Account Balance: \$6,542.86

Trx Date	Jrnl No.	Source Doc	Audit Code	Reference	Currency ID	Debit	Credit
2/14/2018	351,910	GJ	GLTRX00045682	Reclass Visa Jan Purchase		\$53.22 H	
2/14/2018	351,910	GJ	GLTRX00045682	Reclass Visa Jan Purchase		\$46.28 I	
2/14/2018	351,910	GJ	GLTRX00045682	Reclass Visa Jan Purchase		\$30.93 J	
3/14/2018	353,337	GJ	GLTRX00045899	Visa Feb Reclass		\$148.86	
4/18/2018	354,987	GJ	GLTRX00046072	allocate visa march		\$2,053.68 L	
5/15/2018	356,256	GJ	GLTRX00046205	Allocate Visa for April		\$1,848.84 M	
6/20/2018	357,887	GJ	GLTRX00046421	Reclass 5th 3rd for may		\$57.14 N	
6/30/2018	358,760	PMTRX	GLTRX00046541	ACE Conference		\$484.06 O	
6/30/2018	362,096	GJ	GLTRX00047006	adjust visa bills			\$110.00
Totals:						\$4,723.01	\$110.00
Total Transactions:		9					

148.86
(110.00)
 38.86 **K**

REALITY TUESDAY CAFE

1518 DIXIE HWY
PARK HILLS, KY 41011
8592614939

(H)

We appreciate you.

ORDER: 85

Cashier: Rachael E.
04-Jan-2018 4:09:33P

Transaction 127184

1 Hot Chocolate	\$0.00
20oz Grande	\$3.89
Whole	\$0.00
1 Flavored Latte	\$0.00
24oz Jack Bauer	\$5.19
Whole	\$0.00

11.54

41.68

53.22

(H)

Subtotal	\$9.08
Tax	\$0.54

Total	\$9.62
Tip	\$1.92

\$11.54

CREDIT CARD AUTH
VISA 4118

DAVID Spaulding

04-Jan-2018 5:44:23P
 \$11.54 | Method: SWIPED
 VISA XXXXXXXXXXXXX4118
 Ref #: 800400823290 | Auth #: 073682
 MID: *****1999
 AthNtwkNm: VISA
 SIGNATURE VERIFIED

NKWD

FSSURE

Order YRTACH4SDP7MP

Thanks A Latte



G9YZBC6XV093M

*** REPRINT ***

GREYHOUND TAVERN
2500 DIXIE HWY
FT. MITCHELL, KY 41017
859-331-3767

Merchant ID: 27320010536212
Server ID: 35
Record Num.: 0020

Sale

xxxxxxxxxxxx4118 Exp: XX/XX
VISA Entry: Swiped

Amount: \$ 34.68
Tip: 7.00
Total: USD\$ 41.65

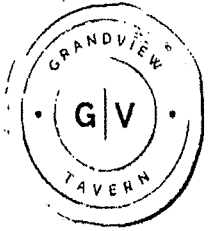
01/03/18 12:43:59
Inv#: 000020 Appr Code: 051455
Apprvd: Online Batch#: 000475
TRN Ref #: 588003674393119
Validation Code: GM9D

Joe Koestn
THANK YOU
PLEASE COME AGAIN!
CARDHOLDER COPY
NKWD 15015
RETAIN THIS COPY FOR STATEMENT
VERIFICATION

I

Customer Copy

Grand View Tavern
2220 Grandview Drive
Ft. Mitchell, Ky 41017
(859)341-8439



Date: 01/10/18 Time: 01:24pm
CandaceChk#: 539855

Card Number *****4118
Card Type Visa
Authorization Number 017225

AutoGratuity: \$0.00

Subtotal: \$40.28

Tip: 6.00

Total: 46.28

I

retg w/ Fres Make

Chair

N KWD Issues.



⑤

Buckhead Mountain Grill
35 Fairfield Ave
Bellevue, KY 41073
(859) 491-7333

Server: Damien M 01/15/18 12:40 PM
Check #39 Table 200

Credit Card Swiped
Visa xxxxxxxx4118
Time 1:59 PM

Authorization Approved
Approval Code 030308
Check ID
Payment ID mxMbmCfg9pzk

Amount: \$25.93

+ Tip: ~~5.00~~ 5.00

= Total: 30.93

⑤

X _____
RON LOVAN

Customer Copy

MTG. Doug Wagner
You've earned 24 points for this purchase.
Redeem them by signing up for our rewards
program. NKWD ISSUES

Email Address

Come back for Sunday brunch!
Visit us at www.buckheadmountaingrill.com

Mai Thai Restaurant

7710 Us Highway 42
Florence, KY 41042
(859) 282-1888

02/14/2018 12:46:47 PM
Dine-In Order #113403

Placed By Edgar
Table D5
Number of Guests 3
Server: Edgar
Type: VISA
Card Number: XX4118
AUTH CODE: 076628
Invoice# : 81865
Ref# : 7
Entry Method: Swipe
Amount: \$32.86

Tips:

6.00

Total:

38.86 (K)

(LO VAN/RON)

I AGREE TO PAY ABOVE TOTAL
AMOUNT ACCORDING TO CARD
ISSUER AGREEMENT
(MERCHANT AGREEMENT
IF CREDIT VOUCHER)

--- CUSTOMER COPY ---

MT Co
w/ Fred M
Clyde C
Ed P

For returns without receipt, current selling price for returns will be less than original selling price. After 90 days, an exchange receipt is required. Merchandise return card will be accompanied by original receipt. Merchandise given within 90 days.

(L)

GET THE APP, GET FREE STUFF!



citybbq.com/rewards

City Barbeque Florence - Store # 14
8026 Burlington Pike
(859) 818-0003

T2321

Host: DRUE 03/13/2018
T2321 11:28 AM
20021

Tell us about your visit and get
\$5 off a \$30 order with claim code
Expires 12/31/18
Survey Online: www.tellcitybbq.com
Write survey claim code here _____
See Terms at www.citybbq.com/terms

Pork Sandwich 10.08
Bun
Vinegar Slaw-PS1
Corn Bread-PS2
Pick Two 16.98
Park-PT
Green Beans-PS1
Corn Pudding-PS2

Subtotal 27.06
Tax 1.62

DINE IN Total 28.68

Visa 28.68
Auth:057668

SIGNATURE : _____
MTC w/ Claude C.
Check Closed

28.68
515.30
515.30
259.64
339.06
395.70

2,053.68 (L)

From: Delta Air Lines [DeltaAirLines@e.delta.com]
Sent: Tuesday, March 13, 2018 11:57 AM
To: Colleen Medert
Subject: Your Flight Receipt - FRED A MACKE JR 09JUN18



Hello, FRED A

SkyMiles #*****442 >

Your Trip Confirmation #: HZK8YN

MANAGE MY TRIP >

Sat, 09JUN

DEPART

ARRIVE

DELTA 1729
Main Cabin (K)

CINCINNATI, OH
8:40am

LAS VEGAS, NV
9:44am

Wed, 13JUN

DEPART

ARRIVE

DELTA 16
Main Cabin (K)

LAS VEGAS, NV
9:50am

DETROIT
4:56pm

DELTA 943
Main Cabin (K)

DETROIT
5:30pm

CINCINNATI, OH
6:35pm

NEW SERVICE & SUPPORT ANIMAL REQUIREMENTS

Delta welcomes trained service animals, including psychiatric service and emotional support animals on our flights. Effective March 1, 2018 we are changing our requirements. For these requirements please go to: delta.com/animals.

AUTOMATIC CHECK-IN NOW AVAILABLE

We've added Automatic Check-In to the Fly Delta app to save you time and hassle. This means if you're traveling in the United States, Puerto Rico or the U.S Virgin Islands, we'll automatically check you in 24 hours prior to your scheduled departure. Just open the app and you'll be on your way. Don't have the app? [Click here to download](#). [Learn more about automatic check-in.](#)

RESTRICTED HAZARDOUS ITEMS

To ensure the safety of our customers and employees, **Delta will no longer accept smart bags with non-removable lithium-ion batteries** as carry-on or checked baggage on any Delta mainline or Connection flight. For more information, please visit our News Hub.

Hoverboards or any lithium battery powered self-balancing personal transportation devices are also not permitted as both carry-on and checked baggage.

Spare batteries for other devices, fuel cells, and e-cigarettes are permitted in carry-on baggage only. If your carry-on bag contains these items and is gate checked, they must be removed and carried in the cabin. Further information and specific guidelines regarding restricted items can be found here.

ARRIVE ON TIME

Please be advised that the TSA security checkpoint at the Cincinnati Northern Kentucky Airport (CVG) closes at 9 pm local time. We strongly suggest arriving prior to 9 pm, even if your flight is delayed, to ensure that you have plenty of time to get through security before closing.

Passenger Info

NAME	FLIGHT	SEAT
FRED A MACKE JR	DELTA 1729	34D
SkyMiles #*****442	DELTA 16	25C
	DELTA 943	28A

Visit delta.com or use the Fly Delta app to view, select or change your seat. If you purchased a Delta Comfort+™ seat or a Trip Extra, please visit My Trips to access a receipt of your purchase.

Flight Receipt

Ticket #: 0062317544786

Place of Issue: Delta.com

Ticket Issue Date: 13MAR18

Ticket Expiration Date: 13MAR19

METHOD OF PAYMENT

VJ*****4118 **\$515.30 USD**

CHARGES

Air Transportation Charges

Base Fare **\$444.65 USD**

Taxes, Fees and Charges

United States - September 11th Security Fee(Passenger **\$11.20 USD**

Civil Aviation Security Service Fee) (AY)

United States - Transportation Tax (US) **\$33.35 USD**

United States - Passenger Facility Charge (XF) **\$13.50 USD**

United States - Flight Segment Tax (ZP) **\$12.60 USD**

TICKET AMOUNT

\$515.30 USD

NONREF/PENALTY APPLIES

This ticket is non-refundable unless the original ticket was issued at a fully refundable fare. Some fares may not allow changes. If allowed, any change to your itinerary may require payment of a change fee and increased fare. Failure to appear for any flight without notice to Delta will result in cancellation of your remaining reservation.

From: Delta Air Lines [DeltaAirLines@e.delta.com]
Sent: Tuesday, March 13, 2018 11:57 AM
To: Colleen Medert
Subject: Your Flight Receipt - KATHRYN L MACKE 09JUN18



Hello, KATHRYN L

SkyMiles #*****509 >

Your Trip Confirmation #: HZK8YN

MANAGE MY TRIP >

Sat, 09JUN

DEPART

ARRIVE

DELTA 1729
Main Cabin (K)

CINCINNATI, OH
8:40am

LAS VEGAS, NV
9:44am

Wed, 13JUN

DEPART

ARRIVE

DELTA 16
Main Cabin (K)

LAS VEGAS, NV
9:50am

DETROIT
4:56pm

DELTA 943
Main Cabin (K)

DETROIT
5:30pm

CINCINNATI, OH
6:35pm

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Passenger Info

NAME	FLIGHT	SEAT
KATHRYN L MACKE	DELTA 1729	34E
SkyMiles #*****509	DELTA 16	25B
	DELTA 943	28B

Visit delta.com or use the Fly Delta app to view, select or change your seat. If you purchased a Delta Comfort+™ seat or a Trip Extra, please visit My Trips to access a receipt of your purchase.

Flight Receipt

Ticket #: 0062317544787

Place of Issue: Delta.com

Ticket Issue Date: 13MAR18

Ticket Expiration Date: 13MAR19

METHOD OF PAYMENT

VJ*****4118 **\$515.30 USD**

CHARGES

Air Transportation Charges

Base Fare **\$444.65 USD**

Taxes, Fees and Charges

United States - September 11th Security Fee(Passenger **\$11.20 USD**

Civil Aviation Security Service Fee) (AY)

United States - Transportation Tax (US) **\$33.35 USD**

United States - Passenger Facility Charge (XF) **\$13.50 USD**

United States - Flight Segment Tax (ZP) **\$12.60 USD**

TICKET AMOUNT

* **\$515.30 USD**

NONREF/PENALTY APPLIES

This ticket is non-refundable unless the original ticket was issued at a fully refundable fare. Some fares may not allow changes. If allowed, any change to your itinerary may require payment of a change fee and increased fare. Failure to appear for any flight without notice to Delta will result in cancellation of your remaining reservation.

2 * Cost of Board Member Spouse.
This was reimbursed to NKWD on
Thalia See attached.

Northern Kentucky Water District

BILLING INVOICE

Date: July 19, 2018
To: Fred Macke
From: Tracy Hehman Finance Dept.

Billing for: AWWA ACE18 Annual Conference – Las Vegas, NV
American Airlines Airfare
(Spouse only – \$515.30 – receipt attached.)
One in-room charge
(One movie rental at \$12.99 – receipt attached)
Four Seasons Hotel – Las Vegas
(50% Room Service Deductions – receipt attached)

Total Due:	\$683.32
Less Personal Expenses:	<u>\$346.76</u> <i>(receipts attached)</i>
Net Due District:	\$336.56

Please make check or money order payable to:

Northern Kentucky Water District
2835 Crescent Springs Rd.
Erlanger, KY 41018
Attn: Tracy Hehman

If you have any questions, please do not hesitate to call 859-426-2753

System: 1/7/2019 10:35:45 AM
User Date: 1/7/2019

N Ky Water District
JOURNAL INQUIRY REPORT
General Ledger

Page: 1
User ID: skampsen

Journal Entry: 359541
Fiscal Year: 2018

Batch ID:

Transaction Date: 7/19/2018
Source Document: GJ
Audit Trail Code: GLTRX00046638

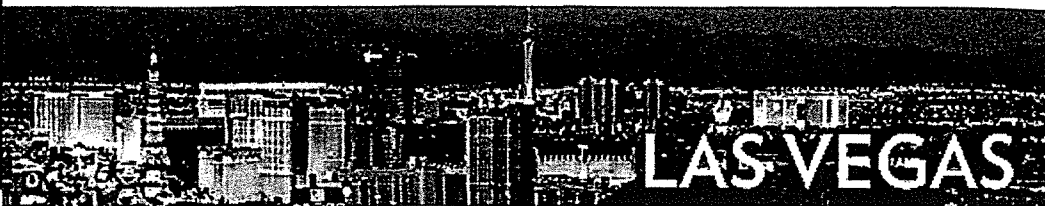
Reference: Fred mackes reimb vegas
Currency ID:
Orig Journal:
Orig Audit Trail Code: GLTRX00046638

Account	Description	Debit	Credit

Distribution Reference			

142-0005-000	A/R Other	\$336.56	\$0.00
604-8500-076	Education - Board of Comm.	\$0.00	\$336.56
	Difference:	\$0.00	Totals:
		-----	-----
		\$336.56	\$336.56
		-----	-----

Accommodations Photos & Videos Experiences Dining
Spa Destination Offers



Reservation Confirmation

MACKE

Four Seasons Hotel Las Vegas

3960 Las Vegas Boulevard South, 89119

Las Vegas, Nevada, U.S.A.

Tel. 1 (702) 632-5000

Fax. 1 (702) 632-5195

E-mail:

Web: <https://www.fourseasons.com/lasvegas/>

Arrival:

Saturday, June 09, 2018

CHECK IN: 3:00 PM

Departure:

Wednesday, June 13, 2018

CHECK OUT: 12:00 PM

Status: Changed

Reservation #: 4331380165

Guests:

2 adults

Room Details:

Superior Room with one king bed

Room Rate

• Make another reservation

• Review upcoming reservations

Estimated Rates, Taxes and Fees

Deposit 259.64

Average Rate USD234.00

Daily Rates

Sat, June 09 USD249.00

Sun, June 10 USD199.00

Mon, June 11 USD249.00

Tue, June 12 USD239.00

Total Room Rates USD936.00

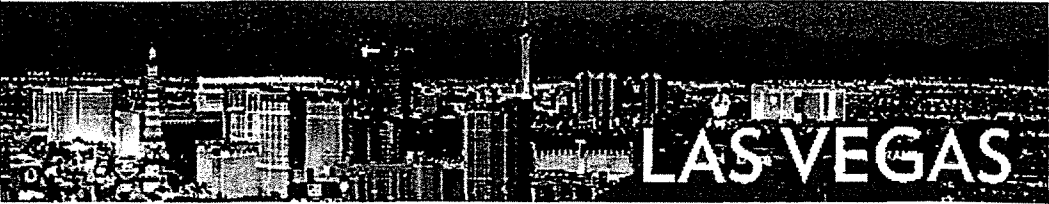
Room Tax USD125.25

Resort Fee (USD 39 plus 13.38% tax) USD176.88

Estimated total, including tax and service charges* USD1,238.13

PLEASE NOTE:

A resort fee of USD 39 per night (plus applicable taxes) will be applied to all reservations. This fee includes premium high-speed Internet access for multiple devices in guest rooms, the lobby, Veranda Restaurant, the Spa and the pool; access to Mandalay Bay pools, lazy river and wave pool; and in-room local and toll-free calls. Guest rooms and suites at Four Seasons Hotel Las Vegas are intended solely for the purpose of overnight lodging and accommodation and



LAS VEGAS

KOESTER

Reservation Confirmation

Four Seasons Hotel Las Vegas

3960 Las Vegas Boulevard South, 89119

Las Vegas, Nevada, U.S.A.

Tel. 1 (702) 632-5000

Fax. 1 (702) 632-5195

E-mail:

Web: <https://www.fourseasons.com/lasvegas/>

Arrival:

Friday, June 08, 2018

CHECK IN: 3:00 PM

Departure:

Wednesday, June 13, 2018

CHECK OUT: 12:00 PM

Status: Changed

Reservation #: 4331381779

Guests:

2 adults

Room Details:

Superior Room with one king bed

Room Rate

• Make another reservation

• Review upcoming reservations

Estimated Rates, Taxes and Fees

Average Rate USD237.00

Daily Rates

Fri, June 08 USD299.00

Sat, June 09 USD249.00

Sun, June 10 USD199.00

Mon, June 11 USD229.00

Tue, June 12 USD209.00

Deposit 339.06

Total Room Rates USD1,185.00

Room Tax USD158.56

Resort Fee (USD 39 plus 13.38% tax) USD221.10

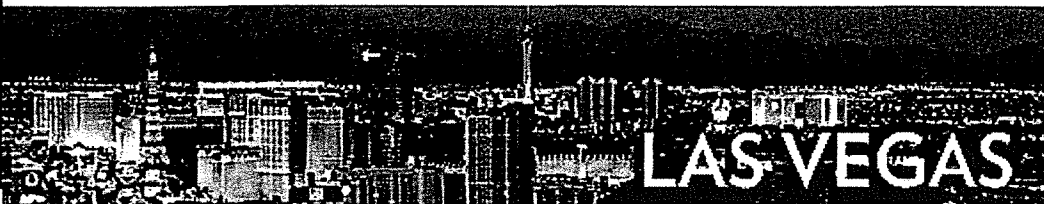
Estimated total, including tax and service charges* USD1,564.66

PLEASE NOTE:

A resort fee of USD 39 per night (plus applicable taxes) will be applied to all reservations. This fee includes premium high-speed Internet access for multiple devices in guest rooms, the lobby, Veranda Restaurant, the Spa and the pool; access to Mandalay Bay pools, lazy river and



Accommodations Photos & Videos Experiences Dining
Spa Destination Offers



WAGNER

Reservation Confirmation

Four Seasons Hotel Las Vegas

3960 Las Vegas Boulevard South, 89119

Las Vegas, Nevada, U.S.A.

Tel. 1 (702) 632-5000

Fax. 1 (702) 632-5195

E-mail:

Web: <https://www.fourseasons.com/lasvegas/>

Arrival:

Sunday, June 10, 2018

CHECK IN: 3:00 PM

Departure:

Wednesday, June 13, 2018

CHECK OUT: 12:00 PM

Status: Changed

Reservation #: 4331381769

Guests:

2 adults

Room Details:

Superior Room with one king bed

Room Rate

• Make another reservation

• Review upcoming reservations

Estimated Rates, Taxes and Fees

Deposit 395.70

Average Rate USD189.00

Daily Rates

Sun, June 10 USD189.00

Mon, June 11 USD189.00

Tue, June 12 USD189.00

Total Room Rates USD567.00

Resort Fee (USD 39 plus 13.38% tax) USD132.66

Room Tax USD75.87

Estimated total, including tax and service charges* USD775.53

PLEASE NOTE:

A resort fee of USD 39 per night (plus applicable taxes) will be applied to all reservations. This fee includes premium high-speed Internet access for multiple devices in guest rooms, the lobby, Veranda Restaurant, the Spa and the pool; access to Mandalay Bay pools, lazy river and wave pool; and in-room local and toll-free calls. Guest rooms and suites at Four Seasons Hotel Las Vegas are intended solely for the purpose of overnight lodging and accommodation and may not be used for the exhibition and/or sale of goods, products, wares or services, and/or for

(M)

001
001 0000 001 011 J
1001 0000 00 41075
859 001 0000
04 000000 000262

Merchant ID: 0000
Term #: 0000 Store #: 0001
Ref #: 0000

Sale

XXXXXXXXXXXX9118

VISA Entry Method: Swiped

Amo: \$ 23.84
Tip: \$ 5.
Total: 28.84

28.84
910.00
910.00

1,848.84 (M)

Clyde C.

04/18/16 Board

Inv #: 000005 Appr Code: 005600

Transaction ID: 388108562930765

Apprvd: Online Batch#: 000005

Packet
WKWA issues

Customer Copy

10000 000

Individual Membership # _____ or Company Membership # 000 23082
 First Name FILED MI — Last Name MACKE
 Company/Organization NORTHERN KENTUCKY WATER DIST. Title BOARD COMMISSIONER
 Mailing 2835 CRESCENT SPRINGS RD. City EVANSBORO
 State/Province KY Country USA ZIP/Postal Code 41018-0640
 Primary Phone (859) 547-1280 Home Work E-mail (required) board@nkywater.org
 Is this a change of address for your AWWA Membership? YES NO
 If you require any special ADA accommodations to fully participate, provide phone # or email address. _____

Registration Category * Eligibility will be verified		Super Saver Rate On or before April 25, 2018 After April 25, increased rates will apply	
Please Circle One		Member	Nonmember
A	Full-Conference	\$850	\$1,050
I	Field Operator (Full-Conference)*	\$495	\$695
U	Small Utilities Full-Conference (under 3500 customers)*	\$495	\$695
G	Exhibits-Only (nonexhibitors)	\$155	\$155
GF	Water/Wastewater Utility Employee Exhibits Only (after April 25, a registration fee will apply)*	\$0	\$0
H	Full-Conference Student (Full-time Student)*	\$35	\$35

Pre-Conference Workshops These are optional and an additional cost. You must be registered in one of the above categories to purchase workshops.

Please Circle One		Member	Nonmember	Student
MON01	Aging Infrastructure Management—Hydraulic Analysis of Criticality and Component Failures in Water Distribution Systems (9:00am–12:00pm)	\$110	\$210	\$30
MON02	Understanding and Using the ANSI/AWWA G520, Wastewater Collection System Operations and Management Standard (9:00am–12:00pm)	\$110	\$210	\$30
MON03	Condition Assessment of Water Mains (9:00am–4:00pm)	\$155	\$255	\$60
MON04	AWWA Manual M5—Water Utility Management: What You Don't Know That You Probably Should (9:00am–4:00pm)	\$155	\$255	\$60
MON05	Water Main Rehabilitation & Utility Representation Case Studies (9:00am–4:00pm)	\$155	\$255	\$60
MON06	Beyond the Spec Book: Learn What, How & When to Use Various Equipment in the Water Treatment Process (1:00–4:00pm)	\$110	\$210	\$30
MON07	Implementation of AWWA Utility Management Standards to Optimize Utility Operations: ANSI/AWWA G100, Water Treatment Plant; ANSI/AWWA G200, Distribution System; ANSI/AWWA G300, Source Water Protection (1:00–4:00pm)	\$110	\$210	\$30
MON08	Role of Groundwater Models in Sustainable Groundwater Management (1:00–4:00pm)	\$110	\$210	\$30

Public Officials Courses These are optional and an additional cost. You must be registered for the conference in one of the above categories to purchase courses. Public Officials Only.

		Member	Nonmember	Student
CRT1	Introduction to Water and Sewer Operating Environments	\$95	\$195	N/A
CRT2	Water and Sewer Infrastructure, Operations, and Maintenance	\$95	\$195	N/A
CRT3	Leadership, Risk, and Sustaining Your Water and Sewer Utility for the Future	\$95	\$195	N/A
CRT4	All Three Courses: Attendees earn an AWWA Public Officials Certificate	\$285	\$585	N/A

Facility Tours These are optional and an additional cost. Limited capacity. You must be registered for the conference in one of the above categories to purchase tours.

T1 (WED)	Hoover Dam—Wednesday Tour (7:45am–12:30pm)	\$70
T2 (WED)	Bellagio - Behind the Scenes of the Fountain System (8:00am–12:00pm)	\$55
T3 (WED)	MGM Sustainability Program at the MGM Grand Hotel (8:30am–12:00pm)	\$55
T4 (WED)	Mirage Dolphin Habitat & Mandalay Shark Reef (8:30am–12:00pm)	\$55
T5 (THU)	River Mountains Water Treatment Facility (7:30am–12:00pm)	\$55
T6 (THU)	Hoover Dam—Thursday Tour (7:45am–12:30pm)	\$70
T7 (THU)	Las Vegas Wash Tour & Clark County Wetlands Park (8:00am–12:30pm)	\$55
T8 (THU)	Springs Preserve Behind the Scenes Tours (8:30am–12:00pm)	\$70
T9 (THU)	Desert Princess Boat Tour at Lake Mead Cruises (10:30am–4:00pm)	\$75

Ticketed Events These are optional and an additional cost (if indicated).

		Qty	Price	Total
T10 (TUE)	First-time Attendee Program (First-Time ACE attendees ONLY please)		NC	
T11 (TUE)	Student/Young Professionals Scavenger Hunt		NC	
T12 (WED)	Public Officials Breakfast and Caucus (Must be a Public Official to attend)		NC	
T13 (WED)	Water Industry Luncheon	1	\$60	\$60.00
T14 (THU)	Fuller Breakfast		\$45	
T15 (THU)	AAEES/AIDIS/AWWA Luncheon		\$50	

Spouse/Guest Registration		Qty	Price	Total
SA	Spouse/Guest (non-industry - will be verified)		\$25	
Name:		Name:		

What one business activity best describes your company? (Please circle only one—Required.)

- | | | |
|---|--|--|
| <input checked="" type="radio"/> A. Public Water Supply Utility—Municipally Owned | F. Private Industrial System or Water Wholesaler | K. Research Lab, Libraries and other related organizations |
| <input type="radio"/> B. Public Water Supply Utility—Investor Owned | G. Manufacturer of Equipment & Supplies | L. Public Official |
| <input type="radio"/> C. Government—Federal, State, Local | H. Distributor of Equipment & Supplies | M. Other (please specify _____) |
| <input type="radio"/> D. Consulting Firm | I. Educational Institutions (Faculty & Students) | |
| <input type="radio"/> E. Contractor | J. Fully Retired | |

What one category best describes your job function? (Please circle only one—Required.)

- | | | |
|---|----------------------------|------------------------------------|
| <input type="radio"/> A. Administrative | I. Information Technology | Q. Quality Assurance/inspections |
| <input type="radio"/> B. Communications | J. Legal | R. Retired |
| <input type="radio"/> C. Customer Service | K. Legislative/Regulatory | S. Safety |
| <input type="radio"/> D. Education | L. Management | T. Sales & Marketing |
| <input type="radio"/> E. Engineering | M. Operations - Operator | U. Scientific/Research |
| <input checked="" type="radio"/> F. Executive | N. Operations - Other | V. Security/Emergency Preparedness |
| <input type="radio"/> G. Finance | O. Public/Elected Official | W. Other (please specify _____) |
| <input type="radio"/> H. Human Resources | P. Purchasing | |

What category best describes your field served/principal activity? (Select all that apply—Required.)

- | | | |
|---|--------------------|---------------------------------|
| <input checked="" type="radio"/> A. Potable Water Supply Only | C. Stormwater Only | E. Other (please specify _____) |
| <input type="radio"/> B. Wastewater Only | D. Reuse | |

Which of the following best describes your responsibility for purchasing decisions? (Please circle only one—Required.)

- | | |
|--|--|
| <input checked="" type="radio"/> A. I have sole responsibility | D. I do not provide input or make purchasing decisions |
| <input type="radio"/> B. I provide input to decision makers | E. Other (please specify _____) |
| <input type="radio"/> C. I share responsibility | |

What type of products or services are you coming to our Exhibit Hall to see? (Select all that apply—Required.)

- | | | |
|---|--|---|
| <input type="radio"/> A. Aerators/Equipment | O. Groundwater | CC. Pumps |
| <input type="radio"/> B. Aquifer/Watershed | P. Hazardous Waste | DD. Safety/Equipment |
| <input type="radio"/> C. Biosolids Handling | Q. Hydrants | EE. Sewer Inspection/Equipment |
| <input type="radio"/> D. Certification | R. Instrumentation | FF. Software |
| <input type="radio"/> E. Chemicals/Equipment | S. Laboratory Services/Equipment | GG. Tanks/Equipment |
| <input type="radio"/> F. Conservation | T. Leak/Backflow Prevention | HH. Trench Systems/Equipment |
| <input type="radio"/> G. Construction/Equipment | <input checked="" type="radio"/> U. Management/Consultant/Services | II. Valves/Gates |
| <input type="radio"/> H. Contractors | V. Manhole | JJ. Water Supply/Wastewater/Treatment/Equipment |
| <input type="radio"/> I. Corrosion | W. Membrane Systems/Equipment | KK. Well Design/Equipment |
| <input type="radio"/> J. Distribution System Analysis/Equipment | X. Meters/Flowmeters | LL. All of the Above |
| <input type="radio"/> K. Electrical | Y. Modeling | MM. Other (please specify _____) |
| <input type="radio"/> L. Filter Equipment/Material | Z. Monitoring/Equipment | |
| <input type="radio"/> M. Gas Detection/Equipment | AA. Parts/Tools | |
| <input type="radio"/> N. GIS | BB. Pipe/Equipment | |

Are you a first-time attendee? YES NO

Would you like to be involved with AWWA Committees? YES NO Already Involved

Total/Method of Payment:	AWWA Federal Tax ID# 13-5660277
Total Amount Due: \$ <u>910.00</u>	
<input type="checkbox"/> Check <input type="checkbox"/> American Express <input type="checkbox"/> Discover <input type="checkbox"/> MasterCard <input checked="" type="checkbox"/> Visa <input type="checkbox"/> Government PO	
Card #: <u>4715 7390 0002 4118</u> Security Code <u>836</u> Exp. Date: <u>4/20</u>	
Signature: <u>C. Fred Macke</u>	
By registering for this event, your contact information may be shared with exhibitors and/or sponsors.	

Fax this form to 303.347.0804

Cancellation Policy: AWWA must receive cancellations in writing. Phone cancellations are not accepted. All cancellations dated by 04/25/18 will receive a refund, minus a 25% administrative fee. Beginning 04/26/18, cancellations will not be refunded; however, substitute registrants are welcome. Email requests for substitutions or cancellations to service@awwa.org or fax requests to 303.347.0804.

This form is not valid for on-site registration or exhibitor registration.

Individual Membership # _____ or Company Membership # 00023082
 First Name DOUG MI --- Last Name WAGNER
 Company/Organization NORTHERN KENTUCKY WATER DIST. Title BOARD VICE-CHAIR
 Mailing 8835 CRESCENT SPRINGS RD. City ERLANGER
 State/Province KY Country USA ZIP/Postal Code 41018-0640
 Primary Phone (859)547-1280 Home Work E-mail (required) management@kywater.org
 Is this a change of address for your AWWA Membership? YES NO
 If you require any special ADA accommodations to fully participate, provide phone # or email address. _____

Registration Category * Eligibility will be verified		Super Saver Rate On or before April 25, 2018 After April 25, increased rates will apply	
Please Circle One		Member	Nonmember
A	Full-Conference	\$850	\$1,050
I	Field Operator (Full-Conference)*	\$495	\$695
U	Small Utilities Full-Conference (under 3500 customers)*	\$495	\$695
G	Exhibits-Only (nonexhibitors)	\$155	\$155
GF	Water/Wastewater Utility Employee Exhibits Only (after April 25, a registration fee will apply)*	\$0	\$0
H	Full-Conference Student (Full-time Student)*	\$35	\$35

Pre-Conference Workshops These are optional and an additional cost. You must be registered in one of the above categories to purchase workshops.

Please Circle One		Member	Nonmember	Student
MON01	Aging Infrastructure Management—Hydraulic Analysis of Criticality and Component Failures in Water Distribution Systems (9:00am–12:00pm)	\$110	\$210	\$30
MON02	Understanding and Using the ANSI/AWWA G520, Wastewater Collection System Operations and Management Standard (9:00am–12:00pm)	\$110	\$210	\$30
MON03	Condition Assessment of Water Mains (9:00am–4:00pm)	\$155	\$255	\$60
MON04	AWWA Manual M5—Water Utility Management: What You Don't Know That You Probably Should (9:00am–4:00pm)	\$155	\$255	\$60
MON05	Water Main Rehabilitation & Utility Representation Case Studies (9:00am–4:00pm)	\$155	\$255	\$60
MON06	Beyond the Spec Book: Learn What, How & When to Use Various Equipment in the Water Treatment Process (1:00–4:00pm)	\$110	\$210	\$30
MON07	Implementation of AWWA Utility Management Standards to Optimize Utility Operations: ANSI/AWWA G100, Water Treatment Plant; ANSI/AWWA G200, Distribution System; ANSI/AWWA G300, Source Water Protection (1:00–4:00pm)	\$110	\$210	\$30
MON08	Role of Groundwater Models in Sustainable Groundwater Management (1:00–4:00pm)	\$110	\$210	\$30

Public Officials Courses These are optional and an additional cost. You must be registered for the conference in one of the above categories to purchase courses.

Public Officials Only.		Member	Nonmember	Student
CRT1	Introduction to Water and Sewer Operating Environments	\$95	\$195	N/A
CRT2	Water and Sewer Infrastructure, Operations, and Maintenance	\$95	\$195	N/A
CRT3	Leadership, Risk, and Sustaining Your Water and Sewer Utility for the Future	\$95	\$195	N/A
CRT4	All Three Courses: Attendees earn an AWWA Public Officials Certificate	\$285	\$585	N/A

Facility Tours These are optional and an additional cost. Limited capacity. You must be registered for the conference in one of the above categories to purchase tours.

T1 (WED)	Hoover Dam—Wednesday Tour (7:45am–12:30pm)	\$70
T2 (WED)	Bellagio - Behind the Scenes of the Fountain System (8:00am–12:00pm)	\$55
T3 (WED)	MGM Sustainability Program at the MGM Grand Hotel (8:30am–12:00pm)	\$55
T4 (WED)	Mirage Dolphin Habitat & Mandalay Shark Reef (8:30am–12:00pm)	\$55
T5 (THU)	River Mountains Water Treatment Facility (7:30am–12:00pm)	\$55
T6 (THU)	Hoover Dam—Thursday Tour (7:45am–12:30pm)	\$70
T7 (THU)	Las Vegas Wash Tour & Clark County Wetlands Park (8:00am–12:30pm)	\$55
T8 (THU)	Springs Preserve Behind the Scenes Tours (8:30am–12:00pm)	\$70
T9 (THU)	Desert Princess Boat Tour at Lake Mead Cruises (10:30am–4:00pm)	\$75

Ticketed Events These are optional and an additional cost (if indicated).

	Qty	Price	Total
T10 (TUE)	First-time Attendee Program (First-Time ACE attendees ONLY please)	NC	
T11 (TUE)	Student/Young Professionals Scavenger Hunt	NC	
T12 (WED)	Public Officials Breakfast and Caucus (Must be a Public Official to attend)	NC	
T13 (WED)	Water Industry Luncheon	\$60	\$60.00
T14 (THU)	Fuller Breakfast	\$45	
T15 (THU)	AAEES/AIDIS/AWWA Luncheon	\$50	

Spouse/Guest Registration		Qty	Price	Total
SA	Spouse/Guest (non-industry - will be verified)		\$25	
Name:		Name:		

What one business activity best describes your company? (Please circle only one—Required.)

- A. Public Water Supply Utility—Municipally Owned
- B. Public Water Supply Utility—Investor Owned
- C. Government—Federal, State, Local
- D. Consulting Firm
- E. Contractor
- F. Private Industrial System or Water Wholesaler
- G. Manufacturer of Equipment & Supplies
- H. Distributor of Equipment & Supplies
- I. Educational Institutions (Faculty & Students)
- J. Fully Retired
- K. Research Lab, Libraries and other related organizations
- L. Public Official
- M. Other (please specify _____)

What one category best describes your job function? (Please circle only one—Required.)

- A. Administrative
- B. Communications
- C. Customer Service
- D. Education
- E. Engineering
- F. Executive
- G. Finance
- H. Human Resources
- I. Information Technology
- J. Legal
- K. Legislative/Regulatory
- L. Management
- M. Operations - Operator
- N. Operations - Other
- O. Public/Elected Official
- P. Purchasing
- Q. Quality Assurance/inspections
- R. Retired
- S. Safety
- T. Sales & Marketing
- U. Scientific/Research
- V. Security/Emergency Preparedness
- W. Other (please specify _____)

What category best describes your field served/principal activity? (Select all that apply—Required.)

- A. Potable Water Supply Only
- B. Wastewater Only
- C. Stormwater Only
- D. Reuse
- E. Other (please specify _____)

Which of the following best describes your responsibility for purchasing decisions? (Please circle only one—Required.)

- A. I have sole responsibility
- B. I provide input to decision makers
- C. I share responsibility
- D. I do not provide input or make purchasing decisions
- E. Other (please specify _____)

What type of products or services are you coming to our Exhibit Hall to see? (Select all that apply—Required.)

- A. Aerators/Equipment
- B. Aquifer/Watershed
- C. Biosolids Handling
- D. Certification
- E. Chemicals/Equipment
- F. Conservation
- G. Construction/Equipment
- H. Contractors
- I. Corrosion
- J. Distribution System Analysis/Equipment
- K. Electrical
- L. Filter Equipment/Material
- M. Gas Detection/Equipment
- N. GIS
- O. Groundwater
- P. Hazardous Waste
- Q. Hydrants
- R. Instrumentation
- S. Laboratory Services/Equipment
- T. Leak/Backflow Prevention
- U. Management/Consultant/Services
- V. Manhole
- W. Membrane Systems/Equipment
- X. Meters/Flowmeters
- Y. Modeling
- Z. Monitoring/Equipment
- AA. Parts/Tools
- BB. Pipe/Equipment
- CC. Pumps
- DD. Safety/Equipment
- EE. Sewer Inspection/Equipment
- FF. Software
- GG. Tanks/Equipment
- HH. Trench Systems/Equipment
- II. Valves/Gates
- JJ. Water Supply/Wastewater/Treatment/Equipment
- KK. Well Design/Equipment
- LL. All of the Above
- MM. Other (please specify _____)

Are you a first-time attendee? YES NO

Would you like to be involved with AWWA Committees? YES NO Already Involved

Total/Method of Payment:	AWWA Federal Tax ID# 13-5660277
Total Amount Due: \$ <u>910.00</u>	
<input type="checkbox"/> Check <input type="checkbox"/> American Express <input type="checkbox"/> Discover <input type="checkbox"/> MasterCard <input checked="" type="checkbox"/> Visa <input type="checkbox"/> Government PO	
Card #: <u>4715 7390 0002 4118</u>	Security Code <u>836</u> Exp. Date: <u>4/20</u>
Signature: <u>C. Paul Jones</u>	
By registering for this event, your contact information may be shared with exhibitors and/or sponsors.	

Fax this form to 303.347.0804

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This form is not valid for on-site registration or exhibitor registration.

(N)

Cracker Barrel
Store #CB0751
Cold Spring KY

Sale

VISA

Broker: LOVAN/RON

Date: 5/24/2018

Time: 01:00 PM

XXXXXXXXXXXX4118

APPROVED

27.26

29.88

57.14

(N)

= Total: \$ 22.76

+ Charged Tip: \$ 4.50

TOTAL AMOUNT: \$ 27.26

REMAINING BALANCE: \$ 0.00

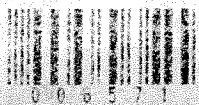
*MTC, Fred
Macke*

EFT Store No.: CB0751 EFT Terminal No...: 00075102

Sequence No.: *15509* Authorization Code: 028846

Card Holder's Copy

***** How'd We Do? *****
*
* Tell us about your *
* Cracker Barrel Old Country Store *
* visit and you'll be entered into *
* a monthly drawing to win *
* your choice of either a *
* Cracker Barrel Rocker or *
* \$100 Cracker Barrel Gift Card *
* ONLINE at: *
* crackerbarrel-survey.com *
* or by PHONE *
* 1-800-651-4565 *
* ENTER YOUR ACCESS *
* CODE=065-134-877-132 *
*(Access Code expires in 7 days) *
* Visit crackerbarrel.com for *
* official sweepstakes rules. *
* Encuesta disponible en español *
* *
* No purchase necessary *
* Open to legal US & DC *
* residents, 16 and older. *
* Void where prohibited. *



Cracker Barrel Store #55
Florence, KY
125 West Georgetown C 3

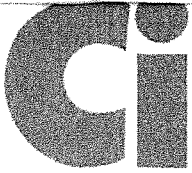
NO. 00114718 8571 001 1
MAY 14 12:40 PM

1 ICED TEA UNSWEET 2.99
1 ICED TEA UNSWEET 2.99
1 COUNTRY CHEF SAL 9.49
RANCH
1 LSP BAKED CKN 6.99
1 TURNIP GREENS 2.89
Subtotal 23.55
Tip 4.92
State&Local Tax 1.41
Total 29.88

REF: 813517
AUTHORIZE: 017293
XXXXXXXX XXX4118
VISA 29.88
- 195969 CLOSED MAY 14 2:10 PM -

Thank You
Please Come Back
www.CrackerBarrel.com

*mtg w/
Clyde
on Bd Packet*



Crawford Insurance
 179 Fairfield Ave PO BOX 73125
 Bellevue, KY 41073-0125
 Phone: 859-581-2088 Fax: 859-581-1008

INVOICE NO. 195116

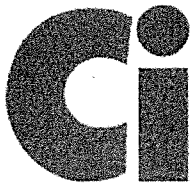
Page 1

ACCOUNT NO.	OP	DATE
NORTH15	SR	11/27/2017
BALANCE DUE ON		
12/31/2017		
AMOUNT PAID	AMOUNT DUE	
	\$1,298.00	

Northern KY Water District
 P.O. Box 18640
 Erlanger, KY 41018-0640

Due Date	Type	Description	Amount
12/31/17	BOND	LINDSEY RECHTIN BOND ANNUAL	\$1,298.00
Invoice Balance:			\$1,298.00





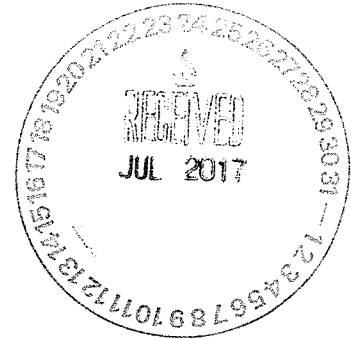
Crawford Insurance
 179 Fairfield Ave PO BOX 73125
 Bellevue, KY 41073-0125
 Phone: 859-581-2088 Fax: 859-581-1008

INVOICE NO. 194203		Page 1
ACCOUNT NO.	OP	DATE
NORTH15	SR	07/17/2017
BALANCE DUE ON		
08/20/2017		
AMOUNT PAID		AMOUNT DUE
		\$3,054.00

Northern KY Water District
 P.O. Box 18640
 Erlanger, KY 41018-0640

Due Date	Type	Description	Amount
08/20/17	BOND	CHARLES RONALD LOVAN BOND	\$3,054.00

Invoice Balance: \$3,054.00



NORTHERN KENTUCKY WATER SERVICE DISTRICT VOUCHER REQUEST

NAME Kentucky State Treasurer (Cities & Special Districts Branch) DATE 12/15/2017

STREET 1024 Capital Center Drive, Suite 340

CITY Frankfort STATE KY ZIP 40601

AMOUNT

DESCRIPTION SPGE Registration 2018

\$500.00

DISTRIBUTION:

TOTAL \$500.00

ACCOUNT 675-8000-079 AMT. \$500.00

ACCOUNT _____ AMT. _____

ACCOUNT _____ AMT. _____

DATE PAID _____

ACCOUNT _____ AMT. _____

CHECK NO. _____

ACCOUNT _____ AMT. _____

VOUCHER NO. _____

ACCOUNT _____ AMT. _____

APPROVED BY: Stacey Kampen

ENT'D DEC 15 2017

VENDOR # Ken 090 VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 ACCT # 675-8000-079 AMT 500.00
 P.O. MATCHED TO INVOICE _____
 RR MATCHED TO INVOICE _____
 RE-CALCULATE INVOICE _____

PAID DEC 15 2017



KENTUCKY RETIREMENT SYSTEMS



David L. Eager, Interim Executive Director

Perimeter Park West ▾ 1260 Louisville Road ▾ Frankfort, Kentucky 40601
kyret.ky.gov ▾ Phone: 502-696-8800 ▾ Fax: 502-696-8822

Handwritten form with fields for VOUCHER # (KEN034), AMT, and MATCHED TO INVOICE. Includes a handwritten amount of 2460.51.

July 24, 2017

TRACY HEHMAN
NORTHERN KENTUCKY WATER SERVICE DISTRICT
P O BOX 18640

ERLANGER, KY 410180640

RE: Notice of Additional Actuarial Cost to Employer
[Redacted], 574032

Handwritten notes: 'Due to O.T.', '8/24/17', 'K. Hehman', and a stamp 'PAID SEP 07 2017 91428'.

Dear TRACY HEHMAN:

Kentucky Retirement Systems has determined that [Redacted] experienced annual increases in his/her creditable compensation greater than ten percent (10%) over his/her last five (5) fiscal years of employment.

Kentucky Retirement Systems has determined that the additional actuarial costs resulting from annual increases in [Redacted]'s creditable compensation greater than ten percent (10%) over his/her last five (5) fiscal years of employment is \$2460.51.

If you believe that the annual increases in the member's creditable compensation greater than ten percent (10%) over his/her last five (5) fiscal years of employment were attributable to a reporting issue, please contact your Employer Reporting Compliance and Education Specialist at 888-696-8810.

If you believe that the annual increases in the member's creditable compensation greater than ten percent (10%) over his/her last five (5) fiscal years of employment were the direct result of a bona fide promotion or career advancement, you may submit the enclosed form (Form 6481, Employer Request for Post Determination of Bona Fide Promotion or Career Advancement) to Kentucky Retirement Systems within sixty (60) days of the date of this notice.

Plan Cost Details CERSNHZ

	Actual	Revised
Final Compensation (A)	\$64,909.96	\$64,632.13
Benefit Factor (B)	2.2%	2.2%
Total Service in Years (C)	33.416667	33.416667
Early Retirement Factor (D)	100%	100%
Monthly Benefit (A*B*C*D/12)	\$3,976.64	\$3,959.62

Cost Calculation Results

Actual Monthly Benefit (E)	\$3,976.64
Revised Monthly Benefit (F)	\$3,959.62
Difference in Monthly Benefit (E - F)	\$17.02
Actuarial Factor (Based on Age and Retirement Plan (G)	144.5657160
Number of Agencies Billed (H)	1

Plan Cost ((E - F) * G) / H = \$2,460.51

Total Agency Cost (Sum of all plan cost(s)) **\$2,460.51**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



ENT'D MAR 23 2018

Bill Number: 43692
 PIDN: 056-20-02-027.01

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 632 GRAND AVE

Legal Description:
 LOT 13 & 14 KOLLMAN'S GRAND AVE
 RESUB & 15 KOLLMAN NS GRAND AVE

VENDOR # 102 VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 ACCT # 1158000129 AMT 530.00
 ACCT # _____ AMT _____
 P.G. MATCHED TO INVOICE _____
 P.G. MATCHED TO INVOICE _____
 P.G. MATCHED TO INVOICE _____

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

||||| P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023697
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 6 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



MAR 23 2018

Bill Number: 43694
 P I D N: 048-10-00-026.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
INDEPENDENCE FIR	0.195000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 11574 WATER TOWER WAY
 Legal Description:
 0.30 ACS WS MADISON PK N MAPLE TREE LN
 DONOR # Kor 202 VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 ACCT # 768000 829 AMT 530.00
 ACCT # _____ AMT _____
 P.O. MATCHED TO INVOICE _____
 ER MATCHED TO INVOICE _____
 Fair cash value: _____
 RE CALCULATE INVOICE _____
 Exemption _____

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

PAID MAR 23 2018
 P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023698
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



MAR 8 2018

Bill Number: 43695
 PIDN: 641-20-00-221.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
		Gross Tax Due	530.00

Property Location:
 DIXIE (1816) HWY

Legal Description:
 LAND USED FOR TELECOM TOWER

CUT ALONG THIS LINE

VER # Kor 02 VOUCHER # _____
 A # _____ AMT _____
 \$30.00 # _____ AMT _____
 ACCT # 1158000 AMT 530.00
 ACCT # _____ AMT _____
 P.O. # _____ AMT _____
 Fair cash value: 150,000
 Exemption: 150,000
 Taxable value: _____
 RE-CALCULATE PRICE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023699
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829
 PAID MAR 6 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43693
 P I D N: 015-30-00-002.00

ENTD MAR 23 2018

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
		Gross Tax Due	530.00

Property Location:
 WOODSPOINT DR
 Legal Description:
 16.5 WIDE STRIP EXTENDING ALONG
 THE SW BORDER OF ASHLAND RIDGE SUB
 FROM DIXIE HWY TO I-275

VEICOR # Korzen VOUCHER # _____
 ACCT # _____ AMT _____
 A530.00 _____ AMT _____
 ACCT # 1158000 029 AMT _____
 ACCT # _____ AMT _____
 P.O. MAIL TO INVOICE _____
 RECALCULATE INVOICE _____
 RECALCULATE INVOICE _____

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00



P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023739
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 EDGEWOOD KY 41018-1829

PAID MAR 25 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43686
 P I D N: 056-20-02-027.02

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location: **ENT'D MAR 23 2018**
 602 GRAND AVE
 Legal Description:
 1-2 THRU 12 KOLLMANS GRAND AVE RESUB &
 4 ACRES BEING 106-109 SO COV LD CO

VEHICLE # 204000 VOUCHER # _____
 AMT _____
 AMT _____
 AMT 530.00 AMT 530.00
 AMT _____
 AMT _____
 P.O. MAIL TO: **PAID TO INVOICE**
 Fair cash value _____
 Exemption **INVOICE 1**
 Taxable value _____

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

||||| P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023693
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43689
 PIDN: 043-00-00-007.03

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:

46 DUDLEY (794) RD

Legal Description:

4.22 ACS NE END WATER TOWER RD

CUT ALONG THIS LINE

VENDOR # KORZ VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 ACCT # 1758000 AMT 530.00
 ACCT # _____ AMT _____
 P.O. # _____ AMT _____
 Fair cash value: 235,500
 Exemption: 235,500
 Taxable value: _____
 RE-CALCULATE INVOICE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

||||| P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023694
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43690
 P I D N: 041-20-00-221.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location: **ENTD MAR 23 2018**
 1816 DIXIE HWY
 Legal Description:
 0.96 ACS NWC BARRINGTON RD &
 DIXIE HWY INCL PARCEL A
 SEC 3 TOWER HILL

CUT ALONG THIS LINE

ACCOUNT # _____ AMOUNT _____
 ACCOUNT # _____ AMOUNT _____
 ACCOUNT # _____ AMOUNT _____
 Fair cash value: _____ AMOUNT _____
 Exemption _____ AMOUNT _____
 Taxable value _____ AMOUNT _____
RR MATCHED TO INVOICE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023695
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

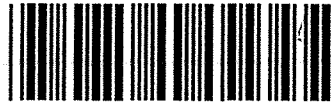
**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



PAID MAR 23 2018

Bill Number: 43691
 P I D N: 057-30-00-008.03

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
			530.00
			Gross Tax Due 530.00

Property Location:
 4810 DECOURSEY PK

Legal Description:
 4 ACS ES DECOURSEY PIKE
 INCLUDING LOTS 106 THRU 109
 SO COVINGTON LAND CO

VENDOR # Korzenb
 VOUCHER #
 AMT
 AMT
 AMT
 AMT 530.00
 Fair-cash value: 445,000
 Exemption INVOICE 45,000
 Taxable value: 390,000

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

RE-CALCULATE INVOICE
 P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023696
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43684
 P I D N: 026-42-01-027.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
		Gross Tax Due	530.00

Property Location:
 1660 HIGHWATER RD

Legal Description:
 1.49 ACS NR CHAS W BROWN

CUT ALONG THIS LINE

ENT'D MAR 23 2018
 PAYOR # KOR 102 VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # 1758000 112 AMT 530.00
 P.D. Fair cash value: 6,000 AMT _____
 Exemption: 6,000 AMT _____
 Taxable value _____
 RE-CHECKED INVOICE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00



P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023691
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43685
 P I D N: 026-24-05-004.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 1674 HIGHWATER RD

Legal Description:
 2.81 ACS WS ROHMAN S MOORE
 ST BEING PARCEL 6

ENT'D MAR 23 2018
 KOR 002
 AMT 530.00
 AMT 530.00
 AMT 530.00
 Fair cash value: 526,000
 Exemption 526,000
 Taxable value
 RE-CALCULATE INVOICE

CUT ALONG THIS LINE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023692
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
 PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 6742
 P I D N: 056-12-11-022.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COVINGTON SCHOOL	1.118000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 3314-20 LATONIA AVE

Legal Description:
 7-8-9-10 BLK 12 GREEN SUB

CUT ALONG THIS LINE

ENT'D MAR 23 2018
 RECEIVED OCT 02
 530.00 AMT
 ACCT # _____ AMT
 ACCT # _____ AMT
 ACCT # _____ AMT
 Fair cash value: 530.00
 Exemption: _____ AMT
 Taxable value: _____

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

RE-CALCULATE INVOICE
 P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023687
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 6743
 P I D N: 055-20-50-005.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COVINGTON SCHOOL	1.118000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 TOWER DR

Legal Description:
 .23 AC AT NE END OF TOWER L
 BEING 100'X100'

CUT ALONG THIS LINE

ENT'D MAR 23 2018
 KAY MO
 175,800.00
 530.00
 FAIR CASH VALUE
 EXEMPTION
 TAXABLE VALUE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

RE-CALCULATE TAX AMOUNT
 P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023688
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 6745
 P I D N: 655-20-50-005.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COVINGTON SCHOOL	1.118000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			530.00
		Gross Tax Due	530.00

Property Location:
 TOWER DR

Legal Description:
 LAND USED FOR TELECOM TOWER

CUT ALONG THIS LINE

ENT'D MAR 23 2018
Roy
 530.00
 AMT
 AMT
 AMT
 AMT
 AMT
 AMT
 Fair.cash value: 150,000
 Exemption: 150,000
 Taxable value: 530.00
 RE-CALCULATE TAXES
 INVOICE

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023690
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

PAID MAR 25 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43683
 P I D N: 026-42-01-030.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00

Property Location:
 1666 HIGHWATER RD

Legal Description:
 100X100' HIGHWATER RD

CUT ALONG THIS LINE

PAID BILLS AT HERITAGE BANK!
 ENT'D MAR 23 2018
 VENDOR # KCW VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # 115800019 AMT _____
 ACCT # _____ AMT _____
 P.O. MATCHED TO INVOICE
 Fair Cash Value 3,000
 530.00 Exemption TO INVOICE 3,000
 530.00 Taxable value INVOICE

Gross Tax Due

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023738
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 EDGEWOOD KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank.**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT # 9714

Real Estate



Bill Number: 43682
 P I D N: 026-42-01-029.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
		Gross Tax Due	530.00

Property Location:
 1660 HIGHWATER RD

Legal Description:
 75X100' WS HIGHWATER RD

CUT ALONG THIS LINE

ENT'D MAR 23 2018
 VOUCHER # _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

RECALCULATE INVOICE
 P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023737
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 EDGEWOOD KY 41018-1829

PAID MAR 26 2018

**New Bank for Tax Payments -
 Heritage Bank**



2017 KENTON COUNTY TAX BILL
PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
 See Reverse Side For Additional Information

PRESORTED
 FIRST CLASS
 MAIL
 US POSTAGE PAID
 CINCINNATI, OH
 PERMIT #9714

Real Estate



Bill Number: 50529
 P I D N: 019-30-02-019.03

Property Location:
 10281-C BANKLICK RD

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
INDEPENDENCE FIR	0.195000		0.00
911 Fee CNR			0.00
		Gross Tax Due	530.00

Legal Description:
 21272 SQ FT E OF BANKLICK RD (KNOWN AS
 HWY DEPT PARCEL 53-TRACT U)

CUT ALONG THIS LINE

PAID MAR 23 2018
 VOUCHER # _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 AMT _____
 Fair cash value: _____
 (Exemption) _____
 Taxable Value _____
530.00

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

||||| P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023701
 NORTHERN KY WATER DISTRICT
 3049 DIXIE HWY
 EDGEWOOD KY 41018-1829

**New Bank for Tax Payments -
 Heritage Bank**

PAID MAR 26 2018



2017 KENTON COUNTY TAX BILL

PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
See Reverse Side For Additional Information

PRESORTED
FIRST CLASS
MAIL
US POSTAGE PAID
CINCINNATI, OH
PERMIT # 9714

Real Estate



Bill Number: 43696
PIDN: 044-20-00-061.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COMMON SCHOOL	0.638000		0.00
EXTENSION DIST	0.009860		0.00
HEALTH	0.020000		0.00
LIBRARY	0.113000		0.00
AREA PLANNING	0.029000		0.00
(NO FIRE)	0.000000		0.00
911 Fee CNR			0.00
Gross Tax Due			530.00

Property Location:
1058 HANDS PK

Legal Description:
10000 SQ FT NWS HANDS PK

CUT ALONG THIS LINE

ENT'D MAR 23 2018
 PAYOR # Korzenborn
 ACCT # _____
 ACCT # _____
 ACCT # 1158000019
 P.O. MAIL # _____
 BY _____
 RECEIVED TO INVOICE
 CALCULATED INVOICE

VOUCHER # _____
 AMT _____
 AMT _____
 AMT _____
 AMT 530.00
 AMT _____
 AMT _____

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023700
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

**New Bank for Tax Payments -
Heritage Bank**

PAID MAR 26 2018

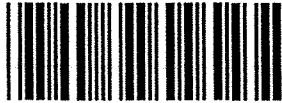


2017 KENTON COUNTY TAX BILL

PAYABLE TO CHARLES L. KORZENBORN, SHERIFF
See Reverse Side For Additional Information

PRESORTED
FIRST CLASS
MAIL
US POSTAGE PAID
CINCINNATI, OH
PERMIT # 9714

Real Estate



Bill Number: 6744
PIDN: 055-24-13-005.00

Taxing District	Rate@100	Taxable Value	Tax Amount
STATE	0.122000		0.00
COUNTY	0.148000		0.00
COVINGTON SCHOOL EXTENSION DIST	1.118000		0.00
HEALTH	0.009860		0.00
LIBRARY	0.020000		0.00
AREA PLANNING (NO FIRE)	0.113000		0.00
911 Fee CNR	0.029000		0.00
	0.000000		0.00
			0.00
			530.00
			530.00

Property Location:
26TH ST

Legal Description:
1.97 ACS SS W 26TH ST 1 028 FT W
MADISON PK PT OF LOTS 28-29 & 40-41
FOLEY SUBD 1 PT OF LOT 30

CUT ALONG THIS LINE

KENT'D MAR 23 2018

VENDOR # Korzenborn VOUCHER # _____
 ACCT # _____ AMT _____
 ACCT # _____ AMT _____
 ACCT # 15800009 AMT 530.00
 Fair cash value: _____ AMT _____
 ACCT # _____ AMT _____
 Exemption: _____ AMT _____
 Taxable value: _____
 RR MATCHED TO INVOICE
 RR MATCHED TO INVOICE

Gross Tax Due

	If Paid on or Before	Amount Due:
Discount	11/01/17	530.00
Face	12/31/17	530.00
Penalty 1	01/31/18	530.00
Penalty 2	04/15/18	530.00

P-1 T16 P1 *****AUTO**5-DIGIT 41018 UMO023689
 KENTON COUNTY WATER DIST #1
 3049 DIXIE HWY
 ERLANGER KY 41018-1829

**New Bank for Tax Payments -
Heritage Bank**

PAID MAR 26 2018

THE BACKGROUND OF THIS DOCUMENT IS BLUE WITH A GREEN WARNING BAND. THERE IS A SECURITY MARK ON THE BACK. DO NOT ACCEPT WITHOUT THESE FEATURES.



JPMorgan Chase Bank N.A. Louisville, KY

COMMONWEALTH OF KENTUCKY DEPARTMENT OF THE TREASURY Frankfort, Kentucky

21-13 830

Check Number GA 223801

Date: 10/10/20

TWO THOUSAND, SIX HUNDRED SIXTY THREE DOLLARS AND TWENTY ONE CENTS

Pay to the Order of

NORTHERN KENTUCKY WATER DISTRICT 2835 CRESCENT SPRINGS ROAD PO BOX 18640 ERLANGER KY 41015

\$*****2,663.21

Valid for one(1) year

Allison Bat

State Treasurer



CASH STUB

DATE:

10-13-18

NAME:

Comm. of Ky

DESCRIPTION:

Reimburse Ky 10 Bridge

AMOUNT:

\$ 2663.31

CR. ACCT:

143-0005-002

Treasury

NORTHERN KY WATER DISTRICT
ENGINEERING DIVISION
2835 Crescent Springs Rd.
COVINGTON, KY 41017
(859) 578-9898

INVOICE

INVOICE NO: NKWD06202018

DATE: June 20, 2018

To: Dane Blackburn
Kentucky Transportation Cabinet
421 Buttermilk Pike
Covington, KY 41017-0130

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	Reimbursement for KY 10 Bridge replacement over Twelve Mile Creek Item No. 06-1077.00 REF: Work Order #PO2 625 1700001078-1		
	1. Total Inspection Labor		\$2,394.56
	3. Total Truck Cost		\$268.75
Total Amount Due Within 30 Days of Invoice			\$2,663.31

Make all checks payable to: **NORTHERN KENTUCKY WATER DISTRICT**
If you have any questions concerning this invoice, call: Bob Harthun, 859-426-2707

THANK YOU FOR YOUR BUSINESS!

184-0257-000 NO



CS
Engineering Labor
Inspection

Q17. Northern Kentucky District reported line loss in their 2017 PSC Annual Report as 12.65 percent. Provide a detailed description of Northern Kentucky District's ongoing efforts to reduce line loss and non-revenue water.

A17. In 2010, as a pilot test, the District hired a contractor to conduct a leak detection survey on a small area of its distribution system having the highest number of water main failures. This small-scale survey of less than 50 miles of main a year continued in 2011 and 2012. Based on the results of the initial surveys, the program was expanded so that the entire distribution system would be surveyed within 5 years. The District took bids in 2014, 2015, 2016, 2017, and 2018 to conduct leak detection surveys in accordance with American Water Works Association M36 – Manual of Water Supply Practices, Water Audits and Leak Detection. The miles of main surveyed ranged from 230 miles to 428 miles in a year. The initial three pilot areas from 2010 through 2012 were surveyed again as part of the 2018 work. The contractors detected between 6 and 14 leaks per 100 miles of main surveyed, with the corresponding water loss ranging from a low of 9 gallons per minute (gpm) per 100 miles surveyed for the areas having the newer water mains to a high of about 105 gpm per 100 miles surveyed for the pilot areas in the oldest areas of the system that were surveyed for the first time. The greatest amount of total leaks found in any one year was 190 gpm; it is estimated that the water loss from these leaks (discovered in 2015), if running for a period one year, would have cost the District around \$50,000. The survey for this particular year cost \$32,583. The District spent a total of \$231,914 on leak detection surveys between 2010 and 2018 and found a total 150 leaks with an estimated total loss of 644 gpm. This equates to \$169,296 of lost water (cost to treat the water if each repaired leak had continued to run for one year) found over 9 years. If the leaks were not found and repaired, they would have continued to run indefinitely or would eventually have led to a water main break. While it does not appear that the newer water mains are presently in need of frequent leak detection surveys, the results showed it to be useful in the areas of the system having older water mains. The District is still evaluating the results of this program to determine how leak detection surveys may be used in the future.

Q18. Provide a detailed explanation of the differences, if any, in the assumptions utilized and procedures followed for the cost of service study filed in Case No. 2015-00143 and the cost of service study filed in this case.

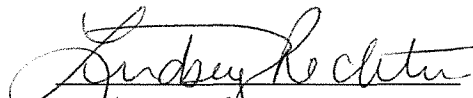
A18. There were no differences in the assumptions utilized and the procedures followed for the cost of service study filed in Case No. 2015-0143 and the cost of service study filed in this case.

AFFIDAVIT

COMMONWEALTH OF KENTUCKY

COUNTY OF KENTON

Affiant, Lindsey Rechten, after being first sworn, deposes and says that she is the Vice President - Finance and Support Services, that she is authorized to submit this response on behalf of Northern Kentucky Water District, and that the information contained in the response is true and correct to the best of her knowledge and belief except as to those matters that are based on information provided to her and as to those she believes to be true and correct.


Lindsey Rechten

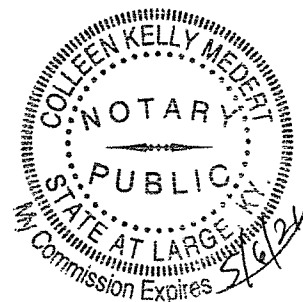
This instrument was produced, signed and declared by Lindsey Rechten to be her act and deed the 8TH day of JAN., 2019.



Notary Public

Registration Number 577360

My Commission expires: May 6, 2021



AFFIDAVIT

COMMONWEALTH OF KENTUCKY

COUNTY OF KENTON

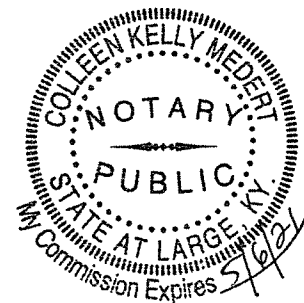
Affiant, Kim Clemons, after being first sworn, deposes and says that she is the Human Resources Manager, that she is authorized to submit this response on behalf of Northern Kentucky Water District, and that the information contained in the response is true and correct to the best of her knowledge and belief except as to those matters that are based on information provided to her and as to those she believes to be true and correct.

Kim Clemons
Kim Clemons

This instrument was produced, signed and declared by Kim Clemons to be her act and deed the 8TH day of JAN., 2019.

Colleen Kelly Medert
Notary Public
Registration Number 577360

My Commission expires: May 6, 2021



AFFIDAVIT

COMMONWEALTH OF KENTUCKY

COUNTY OF KENTON

Affiant, Amy Kramer, after being first sworn, deposes and says that she is the Vice President - Engineering, Production, and Distribution, that she is authorized to submit this response on behalf of Northern Kentucky Water District, and that the information contained in the response is true and correct to the best of her knowledge and belief except as to those matters that are based on information provided to her and as to those she believes to be true and correct.

Amy Kramer
Amy Kramer

This instrument was produced, signed and declared by Amy Kramer to be her act and deed the 8TH day of JAN, 2019.

Colleen Kelly Medert
Notary Public
Registration Number 577360

My Commission expires: May 6, 2021

