

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday January 10, 2020 at 8AM at the Water District Office.

Board members present:

Charles Murphy
Don Robertson

Others present:

Stacy Boone
Elaina Bond
Marvin Wilson
Scott Wright

Dixie Cayce
Vicki Duncan
David Anguish

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Motion to approve the December minutes. Motion by Charles. Seconded by Don. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

Dixie reported for Mike that he has started the rate study.

Elaina gave a report on the December financials.

Charles motioned to approve the financial report, seconded by Don. Motion passed unanimously.

Elaina also presented the 2020 budget. See Attached.

There was a motion to approve the 2020 budget. Motion by Charles. Seconded by Don. Motion Passed.

Managers' Report: (See Attached)

Motion to approve managers' report. Motion by Charles. Seconded by Don. Motion passed unanimously.

Old Business:

Suwanee Trailer Park: Billing should start next month.

PWWD Rate Increase: Marvin reported on the response from the letter he sent contesting the rate increase. Marvin mentioned that there is a 2 week turn around on this process.

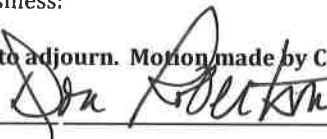
The board is wanting to switch one of the Princeton tanks over to Barkley to see how it works.

Leak Adjustment: The board discussed that they wanted to update their leak adjust policy.

New Business:

Motion to adjourn. Motion made by Charles, second by Don. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am Jan. 14, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. PWWD Rate Increase
 - B. Leak Adjustment
- XIII. New Business
 - A. New Employee
 - B.
 - C.
- XIV. Adjournment

Lyon County Water District
Manager Report
Jan. 14, 2020

Leaks:

Lisanby, Hwy 818, Hillside Trail

Seasonal Flushing:

We are still flushing.


Dixie G. Cayce

PUBLIC SERVICE COMMISSION

Annual Water Loss Summary

Water Utility:

Lyon County Water District

For the Year:

2019

MONTH	WATER LOSS %
JANUARY	23.7
FEBRUARY	26.1
MARCH	20.3
APRIL	16.3
MAY	-2.1
JUNE	14.8
JULY	10.6
AUGUST	19.9
SEPTEMBER	16.9
OCTOBER	15.6
NOVEMBER	21.0
DECEMBER	#DIV/0!
TOTAL ANNUAL WATER LOSS %	16.3

The highest water loss was #DIV/0! and occurred in the month of #DIV/0!

The lowest water loss was #DIV/0! and occurred in the month of #DIV/0!

LEGEND

Water Loss is less that 15%
Water Loss is between 15% - 30%
Water Loss is greater than 30%

Lyon County Water District
Statement of Revenues and Expenses-Budget 2020

2020 Budget

SALES

Reconnect Charges	
Miscellaneous Charges	600.00
Non-Utility Income	250.00
Residential Water Sales	1,340,000.00
Commercial Water Sales	85,000.00
Flat Rate Reveues - Gen Residential	15,000.00
Flat Rate Reveues - Gen Commercial	20,000.00
Less: Returns & Allowances	-
Total Sales	<u>1,460,850.00</u>
Gross Profit	<u>1,460,850.00</u>

OPERATING EXPENSES

Salaries	192,000.00
Employee Dental Insurance	1,200.00
Employee Health Insurance	31,500.00
Employee Pension Expense	45,000.00
Depreciation	319,000.00
Sales Tax	-
Local School Tax	-
Payroll Tax Expense	15,500.00
PSC Assessment	2,500.00
Interest Expense	121,500.00
Purchased Water	375,000.00
Utilities & Phone	23,000.00
Materials & Supplies	90,000.00
Office Supplies	15,000.00
Replacement to Lines	15,500.00
Contract Services	5,000.00
Contract Labor	7,000.00
Professional Fees - Legal	2,500.00
Professional Fees - Accounting	85,000.00
Loan Cost Expense	-
Insurance & Bonds	25,000.00
Miscellaneous	53,000.00
Depreciation	22,000.00
Miscellaneous Supplies & Expense	17,000.00
Total Operating Expenses	<u>1,463,200.00</u>

Operating Income (Loss)	<u>(2,350.00)</u>
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OTHER INCOME

Intrest Earned	3,500.00
Proceeds From Contributed Capital	
Proceeds From Grant Revenue	-
Gain on Sale of Assets	-
Total Other Income (Loss)	<u>3,500.00</u>
Net Income (Loss)	<u>1,150.00</u>

See Accountant's Compilation Report

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday February 11, 2020 at 8AM at the Water District Office.

Board members present:	Others present:	
Charles Murphy	Stacy Boone	Mike Henson
Don Robertson	Elaina Bond	
Chris Sutton	Marvin Wilson	

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Motion to approve the January minutes. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

KIA Infrastructure Improvements: Mike gave an update that the \$2 Million loan was approved for the new Interconnect project. By May, the board need to put a resolution in place showing their rate increase to pay for the new loan. The minimum increase they need to show is 18% by January 2022. (See Attached)

Elaina gave a report on the January financials.

Chris motioned to approve the financial report, seconded by Charles. Motion passed unanimously.

Elaina also presented the 2020 budget. See Attached.

There was a motion to approve the 2020 budget. Motion by Charles. Seconded by Don. Motion Passed.

Managers' Report: Dixie was not present.

Motion to approve managers' report. Motion by Charles. Seconded by Don. Motion passed unanimously.

Old Business:

PWWD Rate Increase: Marvin mention that it will be a least May before something is finalized.

Chris made a motion ratifying the hiring of Mark David Goss to represent the District in contesting the rate increase with Princeton Water. Seconded by Charles. Motion passed unanimously.

The board is wanting to switch one of the Princeton tanks over to Barkley to see how it works.

Leak Adjustment: They are waiting until the next meeting to put something in place.

New Business:

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am Feb. 11, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. PWWD Rate Increase
 - B. Leak Adjustment
- XIII. New Business
 - A. New Employee
 - B.
 - C.
- XIV. Adjournment


Lyon County Water District
Manager Report
Jan. 14, 2020

Leaks:

Mobile, Hwy 62, Tinsley Cr.

Seasonal Flushing:

We are still flushing.


Dixie G. Cayce

PUBLIC SERVICE COMMISSION

Annual Water Loss Summary

Water Utility:

For the Year:

MONTH	WATER LOSS %
JANUARY	23.7
FEBRUARY	26.1
MARCH	20.3
APRIL	16.3
MAY	-2.1
JUNE	14.8
JULY	10.6
AUGUST	19.9
SEPTEMBER	16.9
OCTOBER	15.6
NOVEMBER	21.0
DECEMBER	28.8
TOTAL ANNUAL WATER LOSS %	17.2

The highest water loss was and occurred in the month of

The lowest water loss was and occurred in the month of

LEGEND

Water Loss is less than 15%
Water Loss is between 15% - 30%
Water Loss is greater than 30%

Monthly Rates

5/8" x 3/4" Meter

	Existing	Proposed
First 2,000 Gallons	\$25.00 Minimum Bill	\$29.50 Minimum Bill
Next 3,000 Gallons	\$10.62 Per 1,000 Gallons	\$12.53 Per 1,000 Gallons
Next 5,000 Gallons	\$7.50 Per 1,000 Gallons	\$8.85 Per 1,000 Gallons
Next 10,000 Gallons	\$6.25 Per 1,000 Gallons	\$7.38 Per 1,000 Gallons
Over 20,000 Gallons	\$5.50 Per 1,000 Gallons	\$6.49 Per 1,000 Gallons

1" Meter

First 15,000 Gallons	\$116.25 Minimum Bill	\$137.18 Minimum Bill
Next 5,000 Gallons	\$6.25 Per 1,000 Gallons	\$7.38 Per 1,000 Gallons
Over 20,000 Gallons	\$5.50 Per 1,000 Gallons	\$6.49 Per 1,000 Gallons

1 1/2" Meter

First 25,000 Gallons	\$156.25 Minimum Bill	\$184.38 Minimum Bill
Over 25,000 Gallons	\$5.50 Per 1,000 Gallons	\$6.49 Per 1,000 Gallons

2" Meter

First 45,000 Gallons	\$281.25 Minimum Bill	\$331.88 Minimum Bill
Over 45,000 Gallons	\$5.50 Per 1,000 Gallons	\$6.49 Per 1,000 Gallons

4,000 Gallons Now \$46.24

Proposed \$54.56

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday March 10, 2020 at 8AM at the Water District Office.

Board members present:

Charles Murphy
Don Robertson
Chris Sutton

Others present:

Stacy Boone
Elaina Bond
Marvin Wilson

Dixie Cayce
Vickie Duncan
Scott Wright

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Motion to approve the February minutes. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

KIA Infrastructure Improvements: Mike was out today but relayed a message that he will provide and update on the rate study next meeting.

Elaina gave a report on the February financials.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Old Business:

PWWD Rate Increase: There will be a conference call Friday 03.13.20 @ 9:00 am with David Goss.


Leak Adjustment: A customer is allowed 1 leak adjustment per year. They want Dixie to pull the tariff for next meeting to make a motion to update.

New Business:

New Employee: Billy Asher was hired 03.05.20. His last day will be this week 03.12.20.

Motion to adjourn. Motion made by Charles, second by Chris. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am Mar. 10, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A.
 - B.
- XIII. New Business
 - A. New Employee
 - B.
 - C.
- XIV. Adjournment

**Lyon County Water District
Manager Report
Mar. 10, 2020**

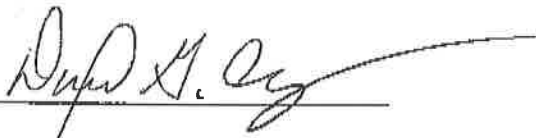
Leaks:

Tinsley Cr.

Seasonal Flushing:

We are still flushing.

Employee:



Dixie G. Cayce

PUBLIC SERVICE COMMISSION

Annual Water Loss Summary

Water Utility: Lyon County Water District

For the Year: 2020

MONTH	WATER LOSS %
JANUARY	22.3
FEBRUARY	#DIV/0!
MARCH	#DIV/0!
APRIL	#DIV/0!
MAY	#DIV/0!
JUNE	#DIV/0!
JULY	#DIV/0!
AUGUST	#DIV/0!
SEPTEMBER	#DIV/0!
OCTOBER	#DIV/0!
NOVEMBER	#DIV/0!
DECEMBER	#DIV/0!
TOTAL ANNUAL WATER LOSS %	22.3

The highest water loss was #DIV/0! and occurred in the month of #DIV/0!

The lowest water loss was #DIV/0! and occurred in the month of #DIV/0!

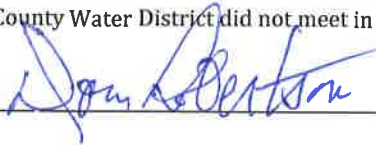
LEGEND

- Water Loss is less than 15%
- Water Loss is between 15% - 30%
- Water Loss is greater than 30%

Lyon County Water District
Minutes

The Lyon County Water District did not meet in April 2020 due to the Covid-19 Pandemic.

Sign _____

A handwritten signature in blue ink, appearing to read "Don Bertson", is written over a horizontal line.

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday May 12, 2020 at 8AM at the Water District Office.

Board members present:

Charles Murphy
Don Robertson
Chris Sutton

Others present:

Stacy Boone
Elaina Bond
Marvin Wilson

Dixie Cayce
Vickie Duncan
Scott Wright

Mike Henson

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Motion to approve the March minutes. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Motion to approve the April minutes. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Water Issues:

The pressure out on Pleasant Valley.

Sewer Issues:

None.

KIA Infrastructure Improvements: Mike gave an update on the rate study. They are needing the finalized number on the Princeton Water Rate Increase. Once this legal issue is settled HDR can finish the rate study.

Elaina gave a report on the April financials. She also gave them some additional information on Revenue and Expense projections.

Chris motioned to approve the financial report, seconded by Charles. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Old Business:

PWWD Rate Increase: There will be a conference call today May 12th at 9:00 am. Lyon and Caldwell made an offer of settlement up 11% from the last offer. Princeton came back with a counter offer coming down 6% from the last offer.

New Business:

Dixie announced his resignation for retirement on July 1st 2020. (see attached letter)

Vickie announced her resignation for retirement on June 30, 2020.


The board wants to advertise with KY Rural Water for the Superintendent position.

According to KRS 61-810 subparagraph 1c, the board entered executive session at 9:00 AM May 12, 2020. Motion made by Chris. Seconded by Charles. Motion passed.

Chris made a motion to end executive session at 9:22 AM May 12, 2020. Seconded by Charles. Motion passed.

Motion to adjourn. Motion made by Charles, second by Chris. Motion passed.

Sign



Lyon County Water District Board Meeting

5464 Hwy. 62 West

Kuttawa, Ky. 42055

08:00am May. 12, 2019

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. PWWA Rates
 - B.
- XIII. New Business
 - A.
 - B.
- XIV. Adjournment

PUBLIC SERVICE COMMISSION

Annual Water Loss Summary

Water Utility:

Lyon County Water District

For the Year:

2020

MONTH	WATER LOSS %
JANUARY	22.3
FEBRUARY	#DIV/0!
MARCH	12.4
APRIL	#DIV/0!
MAY	#DIV/0!
JUNE	#DIV/0!
JULY	#DIV/0!
AUGUST	#DIV/0!
SEPTEMBER	#DIV/0!
OCTOBER	#DIV/0!
NOVEMBER	#DIV/0!
DECEMBER	#DIV/0!
TOTAL ANNUAL WATER LOSS %	17.3

The highest water loss was #DIV/0! and occurred in the month of #DIV/0!

The lowest water loss was #DIV/0! and occurred in the month of #DIV/0!

LEGEND

Water Loss is less than 15%
Water Loss is between 15% - 30%
Water Loss is greater than 30%

Lyon County Water District
Manager Report
May 12, 2020

Leaks: Tinsley Cr. (20), Lakeview(2), Hwy 1943, Defew, 93S. @ Hwy 778, Timberlane,62W., Cantrell,
Grey Farm.

Seasonal Flushing:

We are still flushing.

Employee:



Dixie G. Cayce

May 12, 2020

Dixie G. Cayce

Superintendent

Lyon County Water District

Attn. Don Robertson

Chairman

Lyon County Water District

Dear Don,

Please accept this as my formal notice of my resignation from Superintendent of the Lyon County Water District effective July 1, 2020.

I have made a decision to retire.

Working for the LCWD has been a wonderful experience that has let me learn and grow and I am grateful to have been part of this organization.

I wish you and the LCWD continued growth and success.

Dixie G. Cayce

A handwritten signature in cursive script, appearing to read "Dixie G. Cayce", is written over a horizontal line.

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday June 9, 2020 at 8AM at the Water District Office.

Board members present:

Charles Murphy
Don Robertson
Chris Sutton

Others present:

Stacy Boone
Elaina Bond
Marvin Wilson

Dixie Cayce
Vickie Duncan
Scott Wright

Mike Henson

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Motion to approve the May minutes. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

KIA Infrastructure Improvements: Mike gave an update on the rate study. See Attached. For the new project there has to be at least an 18% increase by 2022. Mike stated there has not been an increase since 2016. In comparing financial information, he stated expenses has increased on an average 3.7% per year since 2016. A rate increase of at least 12% per year, with 30% increase in the first year is need to cover increasing expenses.

A motion was made to authorize Mike to start the process to submit the rate study to PSC. Motion made by Chris. Seconded by Charles. Motion passed unanimously.

Elaina gave a report on the May financials. The board also discussed some up coming expenses for insurance premiums. It was in agreement that Elaina pay them on installment.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Old Business:

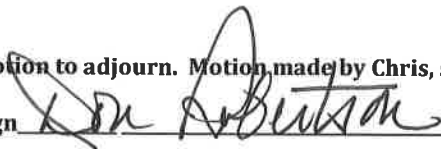
New Business:

New Employee Applicants: There is a special meeting set for next Wednesday June 17, 2020 to hire a new Superintendent.

Chris made a motion to authorize the Chairman, Don and manager, Dixie, to interview the maintenance personnel and to negotiate a salary. Seconded by Charles. Motion passed.

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am June 9, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A.
 - B.
- XIII. New Business
 - A. New Employee Applicants
 - B.
 - C.
- XIV. Adjournment

Lyon County Water District
Manager Report
June 9, 2020

Leaks: Molloy Rd., Lakeview, Tinsley Cr., Hwy 1943, Hwy 778, Timberlane, Grey Farm.

Seasonal Flushing:

We are still flushing.

Employee: Applicants

A handwritten signature in cursive script, appearing to read "Dixie G. Cayce", written over a horizontal line.

Dixie G. Cayce

PUBLIC SERVICE COMMISSION

Annual Water Loss Summary

Water Utility:

Lyon County Water District

For the Year:

2020

MONTH	WATER LOSS %
JANUARY	22.3
FEBRUARY	#DIV/0!
MARCH	12.4
APRIL	28.0
MAY	#DIV/0!
JUNE	#DIV/0!
JULY	#DIV/0!
AUGUST	#DIV/0!
SEPTEMBER	#DIV/0!
OCTOBER	#DIV/0!
NOVEMBER	#DIV/0!
DECEMBER	#DIV/0!
TOTAL ANNUAL WATER LOSS %	21.0

The highest water loss was and occurred in the month of

The lowest water loss was and occurred in the month of

LEGEND

Water Loss is less than 15%
Water Loss is between 15% - 30%
Water Loss is greater than 30%

Monthly Rates

5/8" x 3/4" Meter

	Existing		Proposed - 2020		Proposed - 2021		Proposed - 2022	
	Minimum Bill	Per 1,000 Gallons	Minimum Bill	Per 1,000 Gallons	Minimum Bill	Per 1,000 Gallons	Minimum Bill	Per 1,000 Gallons
First 2,000 Gallons	\$25.00		\$32.50		\$33.70		\$34.95	
Next 3,000 Gallons	\$10.62		\$13.81		\$14.32		\$14.85	
Next 5,000 Gallons	\$7.50		\$9.75		\$10.11		\$10.48	
Next 10,000 Gallons	\$6.25		\$8.13		\$8.43		\$8.74	
Over 20,000 Gallons	\$5.50		\$7.15		\$7.41		\$7.69	

1" Meter

First 15,000 Gallons	\$116.25		\$151.13		\$156.72		\$162.52	
Next 5,000 Gallons	\$6.25		\$8.13		\$8.43		\$8.74	
Over 20,000 Gallons	\$5.50		\$7.15		\$7.41		\$7.69	

1 1/2" Meter

First 25,000 Gallons	\$156.25		\$203.13		\$210.64		\$218.43	
Over 25,000 Gallons	\$5.50		\$7.15		\$7.41		\$7.69	

2" Meter

First 45,000 Gallons	\$281.25		\$365.63		\$379.15		\$393.18	
Over 45,000 Gallons	\$5.50		\$7.15		\$7.41		\$7.69	

4000 Gallons

\$62.34

\$64.64

Lyon County Water District
Minutes

The Lyon County Water District met in Special Called session on Wednesday June 17, 2020 at 8AM at the Water District Office.

Board members present:	Others present:
Charles Murphy	Dixie Cayce
Don Robertson	Elaina Bond
Chris Sutton	

Meeting called to order by Don Robertson.

Invocation gave by Charles Murphy.

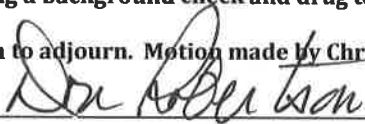
According to KRS 61-810 subparagraph 1c, the board entered executive session at 8:21 AM June 17, 2020. Motion made by Charles. Seconded by Chris. Motion passed.

Charles made a motion to end executive session at 11:00 AM June 17, 2020. Seconded by Chris. Motion passed.

Chris made a motion to authorize the Chairman, Don, to negotiate a salary with William Asher for employment pending a background check and drug test. Seconded by Charles. Motion passed.

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign



Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday July 14, 2020 at 8AM at the Water District Office.

Board members present:	Others present:	
Charles Murphy	Billy Asher	Dixie Cayce
Don Robertson	Elaina Bond	Jessica Daniel
Chris Sutton	Marvin Wilson	Mike Henson

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present None

Jessica Daniel, CPA presented the 2019 Audit. She stated there was not much change between 2018 and 2019.

Charles made a motion to approve the 2019. Seconded by Chris. Motion passed unanimously.

Motion to approve the June & special called meeting minutes. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Water Issues:
None

Sewer Issues:
None.

KIA Infrastructure Improvements: Mike gave an update on the rate study. See Attached. Mike stated after seeing the audited financials for 2019 there has been a 2% increase each year in expenses. He suggested doing a 26% rate increase instead of a 30% increase. He also provided a comparison of other districts rates. See Attached.

Elaina gave a report on the June financials.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Old Business: Pressure @ Pleasant Valley—Mike and Dixie looked at the pump station serving this area. Mike's suggestion is to put in a booster pump. Mike is going to put together some cost figures for the next meeting.

New Business: The board discussed about estimating the bills that will go out in July due to employment conditions not allowing the meters to get read in a timely manner. They are in agreement that estimating bills will be better than giving each customer a bill reflecting 6 weeks of usage instead of 4 weeks.

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign _____


CPA

Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am July14, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. Pressure @ Pleasant Valley
 - B.
- XIII. New Business
 - A. New Employees
 - B.
 - C.
- XIV. Adjournment


Lyon County Water District
Manager Report
July 14, 2020

Leaks: Lakeview, Tinsley Cr, Timberlane, Arrowhead Grey Farm.

Seasonal Flushing:

We are still flushing.

Employee:



Dixie G/Cayce

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

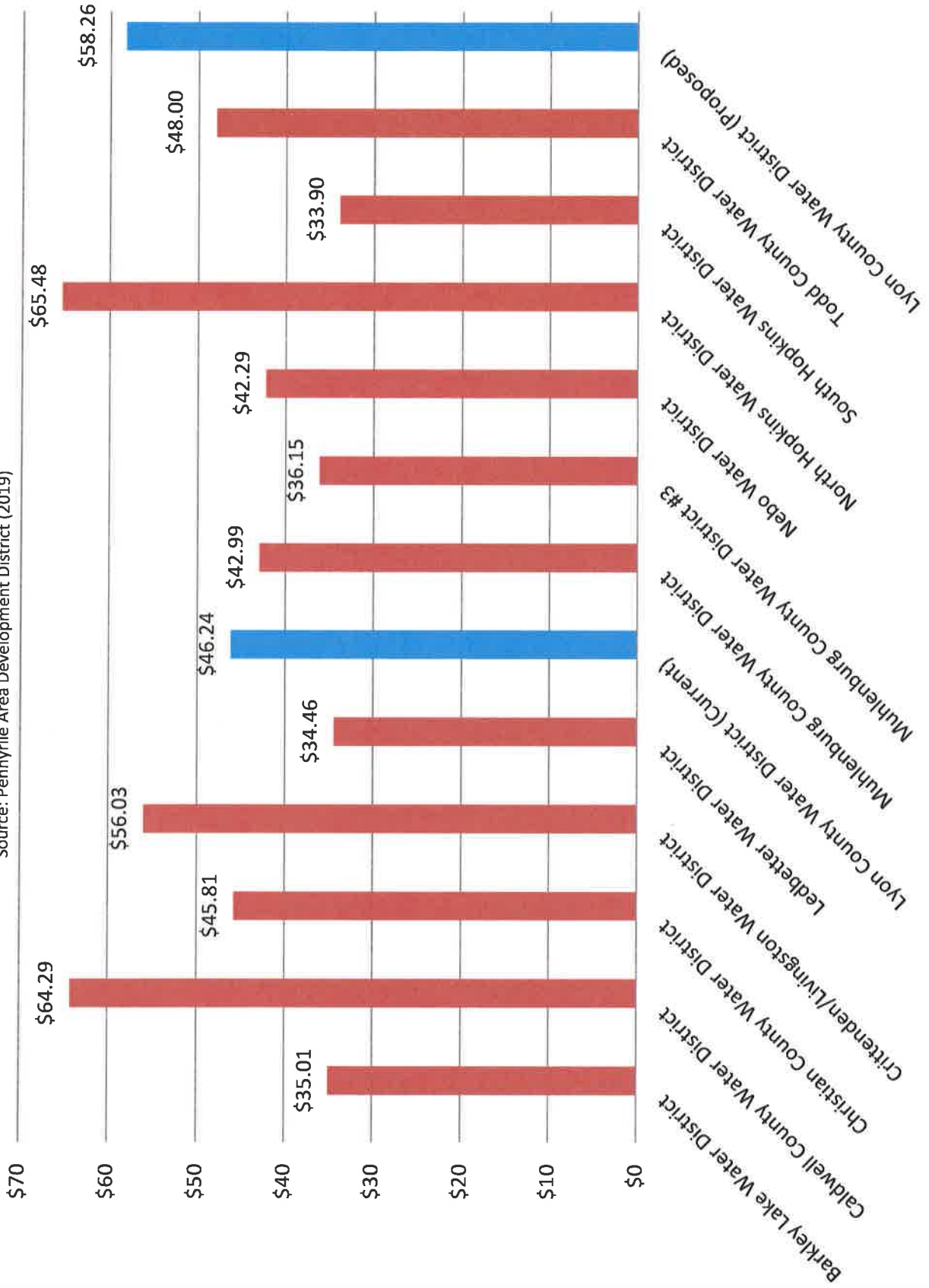
Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED, PURCHASED & DISTRIBUTED	
2	Water Produced	
3	Water Purchased	11,872,394
4	TOTAL PRODUCED AND PURCHASED	11,872,394
5		
6	WATER SALES	
7	Residential	9,079,800
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Other Sales	
13	TOTAL WATER SALES	9,079,800
14		
15	OTHER WATER USED	
16	Utility and/or Water Treatment Plant	
17	Wastewater Plant	
18	System Flushing	350,100
19	Fire Department	-
20	Other	
21	TOTAL OTHER WATER USED	350,100
22		
23	WATER LOSS	
24	Tank Overflows	
25	Line Breaks	
26	Line Leaks	2,442,494
27	Other	
28	TOTAL LINE LOSS	2,442,494
29		
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4	
31		
32	WATER LOSS PERCENTAGE	
33	Unaccounted-For Water (Line 28 divided by Line 4)	20.6%

4,000 Gallons Usage Bill - Water Districts

Source: Pennyrite Area Development District (2019)



Eddyville 3/29

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday August 11, 2020 at 8AM at the Water District Office.

Board members present:	Others present:
Charles Murphy	Billy Asher
Don Robertson	Elaina Bond
Chris Sutton	John Herring

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present: John Herring, Lake Barkley Water

John came to discuss with the board about buying more water from them. The board wants John and Billy to get together in the next week or so to see what they can figure out to do so.

Chris made a motion to approve the July Minutes. Seconded by Charles. Motion passed unanimously.

Motion to approve the June & special called meeting minutes. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

Mike was unable to attend the meeting. He sent an email to Don to update the board. See attached.

Elaina gave a report on the July financials.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Charles. Seconded by Chris. Motion passed unanimously.

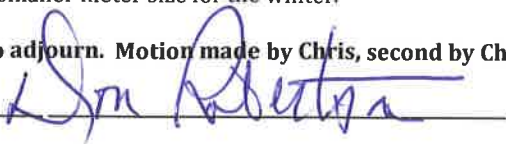
Old Business: Iron Hill Campground Sewer: The board is in agreement to entertain the thought of waiving the tap fees.

New Business: Sigourney has resigned her cleaning position. Don has talked with Pam Gibson and she will start cleaning in September.

Rod Murphy RV Park: Rod is wanting to know if a meter can be changed out to a smaller meter for the winter. He will only have one person staying to keep a check on things. Billy is going to check and see if a valve can be changed on the meter to make it a smaller meter size for the winter.

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign _____



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am June 9, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A.
 - B.
- XIII. New Business
 - A. Mark Lynn pleasant valley rd (pressure)
 - B. Kuttawa consumption
- XIV. Adjournment

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Lyon County Water District

For the Month of: July Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED, PURCHASED & DISTRIBUTED	
2	Water Produced	
3	Water Purchased	13,079,643
4	TOTAL PRODUCED AND PURCHASED	13,079,643
5		
6	WATER SALES	
7	Residential	
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Other Sales	
13	TOTAL WATER SALES	0.0%
14		
15	OTHER WATER USED	
16	Utility and/or Water Treatment Plant	
17	Wastewater Plant	
18	System Flushing	67,500
19	Fire Department	
20	Other	
21	TOTAL OTHER WATER USED	67,500 0.5%
22		
23	WATER LOSS	
24	Tank Overflows	
25	Line Breaks	18,600
26	Line Leaks	
27	Other	44,700
28	TOTAL LINE LOSS	63,300
29		
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4	
31		
32	WATER LOSS PERCENTAGE	
33	Unaccounted-For Water (Line 28 divided by Line 4)	

Lyon County Water District
Manager Report
JULY 2020

Leaks: Cook Rd- Dryden Creek Rd (2)-West Devilles Rd-Bayshore Dr-Cantrell Dr- Raintree Dr

Seasonal Flushing:

Flushing daily for routine samples

Employee:

Cameron Glore resigned 7-23-20 Matt Ward hired & first day began 8-10-20



Billy Asher

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday September 8, 2020 at 8AM at the Water District Office.

Board members present:
Charles Murphy
Don Robertson
Chris Sutton

Others present:
Billy Asher
Elaina Bond
Marvin Wilson

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present: None

Chris made a motion to approve the August Minutes. Seconded by Charles. Motion passed unanimously.

Motion to approve the June & special called meeting minutes. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Water Issues:
None

Sewer Issues:
None.

Mike was unable to attend the meeting.

Elaina gave a report on the August financials.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

Motion to approve managers' report. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Old Business: Iron Hill Campground Sewer: The board discussed the idea of waiving the tap on fees. Donnie suggestion is to have them pay the tap up front. Then they will turn around and put it back into the project.

Chis made a motion to support moving forward with the Iron Hill Sewer Project, requesting a status report next month with entertaining the idea of rebating the tap on fees. Seconded by Charles. Motion passed.

Lake Barkley: Billy has been working with John Michael about rerouting and seeing how the district can purchase more water from Lake Barkley. The electrician will be here today to look and see what can be done at the pump station.

New Business: None

Motion to adjourn. Motion made by Charles, second by Chris. Motion passed.

Sign



Lyon County Water District Board Meeting

5464 Hwy. 62 West

Kuttawa, Ky. 42055

08:00am ~~Feb 02, 2019~~

September 8, 2020

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A.
- XIII. New Business
 - A.
 - B.
- XIV. Adjournment

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Lyon County Water District

For the Month of: July Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED, PURCHASED & DISTRIBUTED	
2	Water Produced	-
3	Water Purchased	13,079,643
4	TOTAL PRODUCED AND PURCHASED	13,079,643
5		
6	WATER SALES	
7	Residential	6,483,700
8	Commercial	817,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Other Sales	
13	TOTAL WATER SALES	7,301,500 55.8%
14		
15	OTHER WATER USED	
16	Utility and/or Water Treatment Plant	-
17	Wastewater Plant	-
18	System Flushing	1,616,100
19	Fire Department	
20	Other	
21	TOTAL OTHER WATER USED	1,616,100 12.4%
22		
23	WATER LOSS	
24	Tank Overflows	
25	Line Breaks	107,700
26	Line Leaks	4,054,343
27	Other	
28	TOTAL LINE LOSS	4,162,043 31.8%
29		
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4	
31		
32	WATER LOSS PERCENTAGE	
33	Unaccounted-For Water (Line 28 divided by Line 4)	31.8%

Managers Report Aug. 2020

flushing daily for samples

working on lake barkley on 93s

had division of water inspection on the 25th

set 3 new meters

Leaks for august 2020

bayshore drive – service line leaking under rd/ pulled new one

Saratoga heights-service line leaking under rd/pulled new one

hwy 1943-main line

mamie pugh rd-main line

hwy 810 s-service line under rd/cut rd and replaced

raintree dr-service line leaking under rd/cut rd and repaired

raintree dr –service line/repared

E Devilles rd- service line/repared

Barret rd-main line/cut rd replaced section

Hyland rd-service line under rd/pulled new one

Arrowhead rd-service line under rd/pulled new one

Forrest Glenn rd- service line/repared

Hwy 1943- main line

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday October 13, 2020 at 8AM at the Water District Office.

Board members present:	Others present:	
Charles Murphy	Billy Asher	Mike Henson
Don Robertson	Elaina Bond	Jimmy Don Seibert
Chris Sutton	Marvin Wilson	Mark Lynn

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present: Jimmy Don Seibert – Mayor of Fredonia – He came to plug in an interest of wanting to purchase water from the district. They are currently buying from Eddyville. We are hooked up to be able to provide to them. Mike is going to look at the model to see if it is doable.

Mark Lynn – Pleasant Valley Rd – He came to represent the customer on Pleasant Valley Rd. about not having any pressure. The district has been working on this. See Old Business for solution.

Charles made a motion to approve the September Minutes. Seconded by Chris. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

Mike gave an update on the rate study. PSC is wanting to know why we are wanting an increase before the project. Mike is going to request a 2 phase approach, to get an increase on operations now then an increase for the project later.

Mike also gave an update on the Iron Hill Sewer Project. He said it is fixing to start and that we should see the tap on fees come in very soon.

Elaina gave a report on the September financials.

Chris motioned to approve the financial report, seconded by Charles. Motion passed unanimously.

Managers' Report: See attached – Billy also stated that the plan to purchase more water from Lake Barkley is not going to work. It will not work right to provide enough pressure.

Motion to approve managers' report. Motion by Charles. Seconded by Chris. Motion passed unanimously.

Old Business: Pleasant Valley Rd Pump – Mike addressed a solution. He suggested putting an inland pump. He feels this will solve the problem. Mike and Billy will work on this to get it done.

New Business: City Master Meters – The Master Meters need to be tested by PSC. Billy is wanting to know if Kuttawa & Eddyville are responsible for the cost or if we are. We need to pull contracts and look into it.

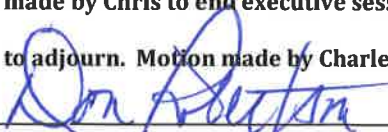
Late Fees/Delinquent Shut Off – The board discussed the regulations PSC put out. They decided to revisit next meeting on the way to proceed.

According to KRS 61-810 subparagraph 1c, the board entered executive session at 9:05 AM October 13, 2020 to discuss employee matters for discipline or promotion. Not to discuss general employee decisions. Motion made by Chris. Seconded by Charles. Motion passed.

Motion made by Chris to end executive session at 9:13 AM October 13, 2020. Seconded by Charles. Motion passed.

Motion to adjourn. Motion made by Charles, second by Chris. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
08:00am May. 12, 2019

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. Pump on Pleasant valley rd
 - B.
- XIII. New Business
 - A. City of Fredonia/ Jimmy Don Sieghbert
 - B. City Master Meters
 - C. Vicki Duncan
 - D. Late Fees/ delinquent shut off
- XIV. Adjournment

Managers Report OCT 2020

Flushing daily for samples

Worked on Barkley Lake Water service area

Set one meter in sept

Have copy of Division of Water insp. If anyone would like to see it

Leaks Leaks for September 2020

FORREST GLENN RD-REPAIRED SERVICE LINE

LAKEVIEW TRAIL-REPAIRED SERVICE LINE

LAKEVIEW TRAIL-PULLED NEW SERVICE LINE UNDER DRIVEWAY

SARATOGA HIEGHTS-REPLACED 2 SERVICE LINES BESIDE ONE ANOTHER

PALASIDES RD-REPAIRED SERVICE LINE

CANTRELL DRIVE-REPAIRED SERVICE LINE

TINSLEY CREEK RD-REPAIRED MAIN LINE

STARLIGHT RD-REPAIRED MAIN LINE

DILLY COURT-RAPAIED SERVICE LINE

OREAL DRIVE-REPAIRED SERVICE LINE

RAINTREE DRIVE-PULLED NEW SERVICE LINE UNDER RD

GREY FARM RD-REPAIRED SERVICE LINE

SARATOGA HIEGHTS-PULLED NEW SERVICE UNDER RD

HWY 810N(SWANEE FURNACE CHURCH) REPLACED SERVICE LINE/FIXED BLACKTOP DRIVEWAY

ELKORN TAVERN RD-REPAIRED SERVICE LINE

FRIENDSHIP RD-REPAIRED SERVICE LINE

LAKEVIEW TRAIL-REPLACED SETTER/REPAIRED SERVICE

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	11,959,135	
4	TOTAL PRODUCED AND PURCHASED	11,959,135	
5	WATER SALES		
7	Residential	8,526,400	
8	Commercial	1,066,600	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales		
13	TOTAL WATER SALES	9,593,000	80.2%
14	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	155,460	
19	Fire Department		
20	Other <u>TANK FILLS</u>	500,000	
21	TOTAL OTHER WATER USED	655,460	5.5%
22	WATER LOSS		
24	Tank Overflows		
25	Line Breaks	203,040	
26	Line Leaks	1,507,635	
27	Other		
28	TOTAL LINE LOSS	1,710,675	14.3%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)		14.3%

Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday November 10, 2020 at 8AM at the Water District Office.

Board members present:

Charles Murphy
Don Robertson
Chris Sutton

Others present:

Billy Asher
Elaina Bond
Marvin Wilson

Mike Henson

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present: None

Charles made a motion to approve the October Minutes. Seconded by Chris. Motion passed unanimously.

Water Issues:

None

Sewer Issues:

None.

Mike is still working with PSC for the purchase water & rate increase.

Mike also gave an update on providing Fredonia water. He mention that there is good pressure at the master meter. According to the model, engineering wise, it will work. He stated that at 50,000 gallons per day, he is not sure economically how it work.

Elaina gave a report on the October financials.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Managers' Report: See attached

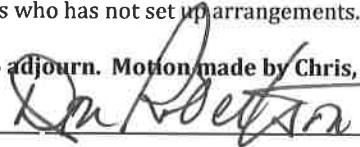
Motion to approve managers' report. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Old Business: Pleasant Valley Rd Pump – Mike informed the board that it would be less than \$10,000 (likely around \$7,500) to get the pump and everything to fix the pressure issue. The main hang-up at the moment is finding where to put the pump and dog house.

Late Fees/Delinquent Shut Off – Ryan has sent out letters to start collecting on past due bills. They cannot start charging late fees until first of the year. They can start cutting off now. The board wants to send out follow up letters in December to the ones who has not set up arrangements. Then start cutting off in January.

Motion to adjourn. Motion made by Chris, second by Charles. Motion passed.

Sign _____



**Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055**

- I. Call To Order
- II. Pledge of Allegiance
- III. Invocation
- IV. Recognition of Visitors
- V. Approval of Minutes
- VI. Water Complaints
 - A. Individual :
 - B. Business:
- VII. Sewer Complaints
 - A. Individual
 - B. Business
- VIII. KIA Infrastructure Improvements
- IX. Rural Development Improvements
- X. Financial Report, Elaina Bond
- XI. Manager's Report
- XII. Old Business
 - A. Pressure @ Pleasant Valley
 - B.
- XIII. New Business
 - A.
 - B.
 - C.
- XIV. Adjournment

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	11,959,135	
4	TOTAL PRODUCED AND PURCHASED	11,959,135	
5			
6	WATER SALES		
7	Residential	7,459,800	
8	Commercial	1,066,600	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales		
13	TOTAL WATER SALES	8,526,400	71.3%
14			
15	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	703,100	
19	Fire Department	-	
20	Other tank fills	500,000	
21	TOTAL OTHER WATER USED	1,203,100	10.1%
22			
23	WATER LOSS		
24	Tank Overflows		
25	Line Breaks	381,600	
26	Line Leaks	1,848,035	
27	Other		
28	TOTAL LINE LOSS	2,229,635	18.6%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)		18.6%

MANAGERS REPORT OCTOBER 2020

FLUSHING DAILY FOR SAMPLES

SET 3 METERS

PLEASANT VALLEY RD

ANNUAL SAFTEY MEETING

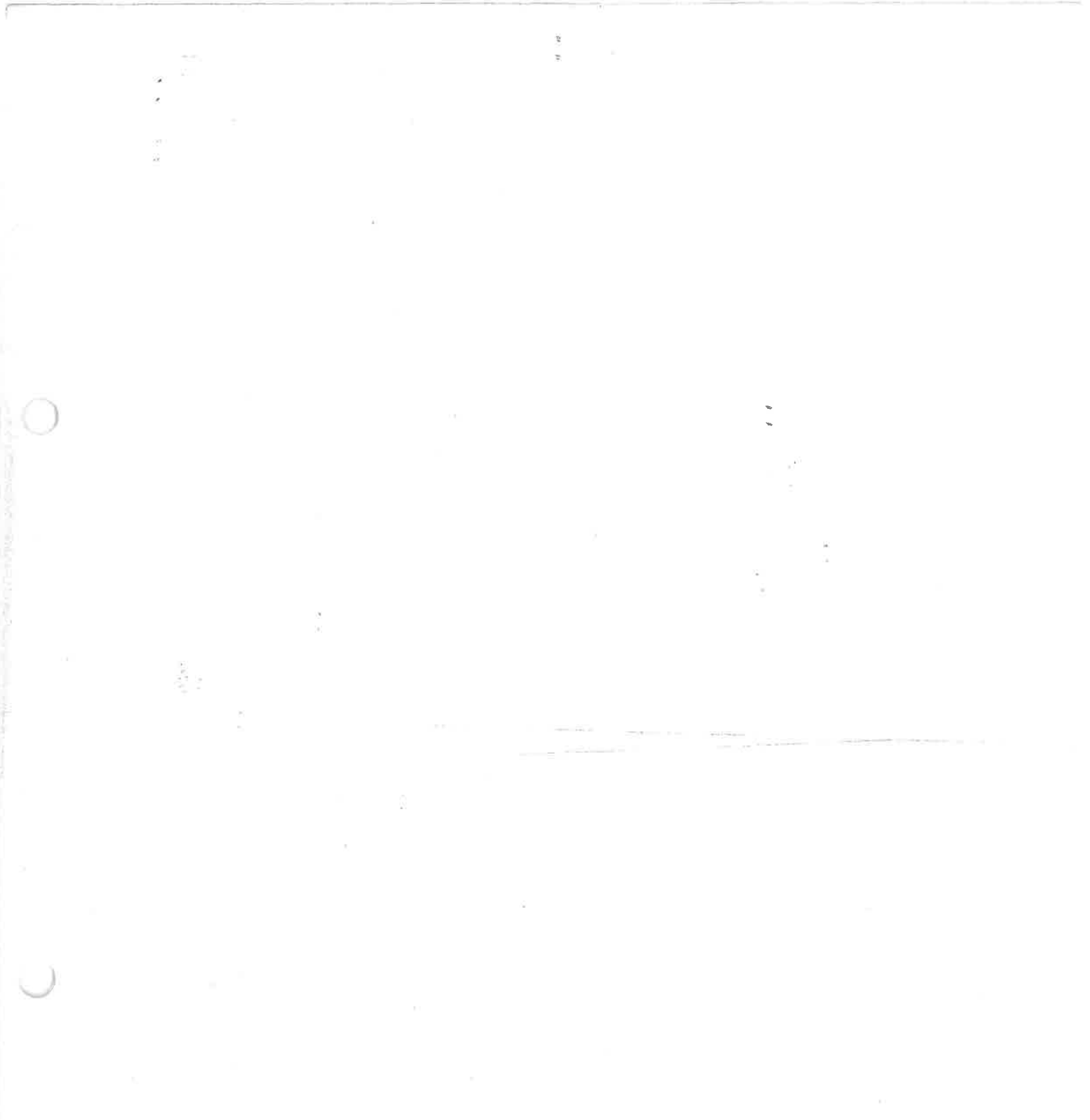
'LEAKS FOR OCTOBER 2020

LAKE VIEW TRAIL – REPAIRED 2 SERVICE LINES

MAMIE PUGH RD.- REPAIRED MAIN LINE

FOWLER LN.- REPAIRED SERVICE LINE

RAINTREE DR.- REPAIRED SERVICE



Lyon County Water District
Minutes

The Lyon County Water District met in regular session on Tuesday December 8, 2020 at 8AM at the Water District Office.

Board members present:
Charles Murphy
Don Robertson
Chris Sutton

Others present:
Billy Asher
Elaina Bond
Marvin Wilson

Doug Haws - HDR

Meeting called to order by Don Robertson. Invocation gave by Charles Murphy.

Visitor present: None

Chris made a motion to approve the November Minutes. Seconded by Charles. Motion passed unanimously.

Water Issues:
None

Sewer Issues:
None.

Doug gave an update on the Iron Hill Project. Sharon wants an escrow account set up before year end to pay for upcoming construction expenses.

Chris made a motion to approve an escrow account for Iron Hill Campground with the understanding the district is not responsible for the actual construction. Charles seconded. Motion passed unanimously.

Elaina gave a report on the November financials. Elaina also presented budget amendments for DLG reporting.

Charles motioned to approve the financial report, seconded by Chris. Motion passed unanimously.

Charles motioned to approve the budget amendments presented by Elaina. Chris seconded. Motion passed unanimously.

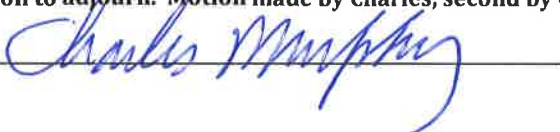
Managers' Report: See attached

Motion to approve managers' report. Motion by Chris. Seconded by Charles. Motion passed unanimously.

Old Business: Pleasant Valley Rd Pump – There still has been no luck in finding someone to agree with the pump and dog house on their property. The district may need to get the county involved to get permission to use their right away.

Motion to adjourn. Motion made by Charles, second by Chris. Motion passed.

Sign



Lyon County Water District Board Meeting
5464 Hwy. 62 West
Kuttawa, Ky. 42055
8:00 am Dec. 8 2020

- I. **Call To Order**
- II. **Pledge of Allegiance**
- III. **Invocation**
- IV. **Recognition of Visitors**
- V. **Approval of Minutes**
- VI. **Water Complaints**
 - A. **Individual :**
 - B. **Business:**
- VII. **Sewer Complaints**
 - A. **Individual**
 - B. **Business**
- VIII. **KIA Infrastructure Improvements**
- IX. **Rural Development Improvements**
- X. **Financial Report, Elaina Bond**
- XI. **Manager's Report**
- XII. **Old Business**
 - A.
 - B.
- XIII. **New Business**
- XIV. **Adjournment**

Manager's Report

Flushing daily for routine samples

Leaks

Manie Pugh- main line/ replaced section

Algonquin- repaired 2 service lines

Hwy 1943- main line/ replaced section

Elkhorn Tavern Rd- main line/ replaced section

Starlight Rd- main line/ replaced section

Saratoga Hieghts- repaired service line

Chestnut Oak Rd- main line/ replaced section

Installed in-line PRV on Davis Dr.

Installed 3 new water services

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Lyon County Water District

For the Month of: October Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED, PURCHASED & DISTRIBUTED	
2	Water Produced	
3	Water Purchased	10,960,314
4	TOTAL PRODUCED AND PURCHASED	10,960,314
5		
6	WATER SALES	
7	Residential	6,467,000
8	Commercial	548,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Other Sales	
13	TOTAL WATER SALES	7,015,100 64.0%
14		
15	OTHER WATER USED	
16	Utility and/or Water Treatment Plant	
17	Wastewater Plant	
18	System Flushing	2,075,800
19	Fire Department	
20	Other tank fills	500,000
21	TOTAL OTHER WATER USED	2,575,800 23.5%
22		
23	WATER LOSS	
24	Tank Overflows	120,000
25	Line Breaks	
26	Line Leaks	1,249,414
27	Other	
28	TOTAL LINE LOSS	1,369,414 12.5%
29		
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4	
31		
32	WATER LOSS PERCENTAGE	
33	Unaccounted-For Water (Line 28 divided by Line 4)	12.5%

Lyon County Water District
Statement of Revenues and Expenses-Budget 2020

	2020 Budget	Current Balance	December Estimates	Estimated Total	Increase/Decrease Amendments	Updated Budget
SALES						
Reconnect Charges						
Miscellaneous Charges	600.00	610.00		610.00	-	600.00
Non-Utility Income	250.00				-	250.00
Residential Water Sales	1,340,000.00	1,055,409.34		1,055,409.34		1,340,000.00
Commercial Water Sales	85,000.00	77,818.09		77,818.09		85,000.00
Flat Rate Revenues - Gen Residential	15,000.00	12,236.45		12,236.45		15,000.00
Flat Rate Revenues - Gen Commercial	20,000.00	11,499.88		11,499.88		20,000.00
Less: Returns & Allowances	-	(2,761.00)		(2,761.00)		-
Total Sales	<u>1,460,850.00</u>				-	<u>1,460,850.00</u>
Gross Profit	<u>1,460,850.00</u>				-	<u>1,460,850.00</u>
OPERATING EXPENSES						
Salaries	192,000.00	152,385.44	10,000.00	162,385.44	(29,000.00)	163,000.00
Employee Dental Insurance	1,200.00	602.08	-	602.08	(600.00)	600.00
Employee Health Insurance	31,500.00	19,751.60	1,500.00	21,251.60	(10,000.00)	21,500.00
Employee Pension Expense	45,000.00	33,102.35	3,150.00	36,252.35	(8,500.00)	36,500.00
Depreciation	319,000.00	292,405.43	26,588.39	318,993.82		319,000.00
Sales Tax	-	-	-	-		-
Local School Tax	-	-	-	-		-
Payroll Tax Expense	15,500.00	11,586.77	750.00	12,336.77	(2,500.00)	13,000.00
PSC Assessment	2,500.00	2,475.71	-	2,475.71		2,500.00
Interest Expense	121,500.00	92,724.78	18,338.84	111,063.62	(9,500.00)	112,000.00
Purchased Water	375,000.00	377,762.97	35,000.00	412,762.97	37,500.00	412,500.00
Utilities & Phone	23,000.00	20,255.33	1,700.00	21,955.33		23,000.00
Materials & Supplies	90,000.00	58,038.84	5,000.00	63,038.84	(26,500.00)	63,500.00
Office Supplies	15,000.00	12,059.89	1,000.00	13,059.89	(1,500.00)	13,500.00
Replacement to Lines	15,500.00	18,743.25	-	18,743.25	3,500.00	19,000.00
Contract Services	5,000.00	551.00	-	551.00	(4,450.00)	550.00
Contract Labor	7,000.00	5,935.00	140.00	6,075.00		7,000.00
Professional Fees - Legal	2,500.00	67,272.98	1,000.00	68,272.98	67,500.00	70,000.00
Professional Fees - Accounting	85,000.00	73,927.16	6,507.86	80,435.02	(2,000.00)	83,000.00
Loan Cost Expense	-	450.00	-	450.00		-
Insurance & Bonds	25,000.00	20,854.65	3,371.83	24,226.48		25,000.00
Miscellaneous	53,000.00	38,710.22	4,500.00	43,210.22	(8,000.00)	45,000.00
Depreciation	22,000.00	19,885.36	1,807.76	21,693.12		22,000.00
Miscellaneous Supplies & Expense	17,000.00	16,397.50	1,400.00	17,797.50		17,000.00
Total Operating Expenses	<u>1,463,200.00</u>				<u>5,950.00</u>	<u>1,469,150.00</u>
Operating Income (Loss)	<u>(2,350.00)</u>				<u>(5,950.00)</u>	<u>(8,300.00)</u>
OTHER INCOME						
Intrest Earned	3,500.00	597.43		597.43	-	3,500.00
Proceeds From Contributed Capital	-	5,400.00		5,400.00	6,000.00	6,000.00
Proceeds From Grant Revenue	-					-
Gain on Sale of Assets	-					-
Total Other Income (Loss)	<u>3,500.00</u>				<u>6,000.00</u>	<u>9,500.00</u>
Net Income (Loss)	<u>1,150.00</u>				<u>50.00</u>	<u>1,200.00</u>

See Accountant's Compilation Report

Operations Change	26,050.00
Deprecation Change	-
Interest Exp Change	(9,500.00)
Interest Inc Change	-
Total Change	16,550.00