

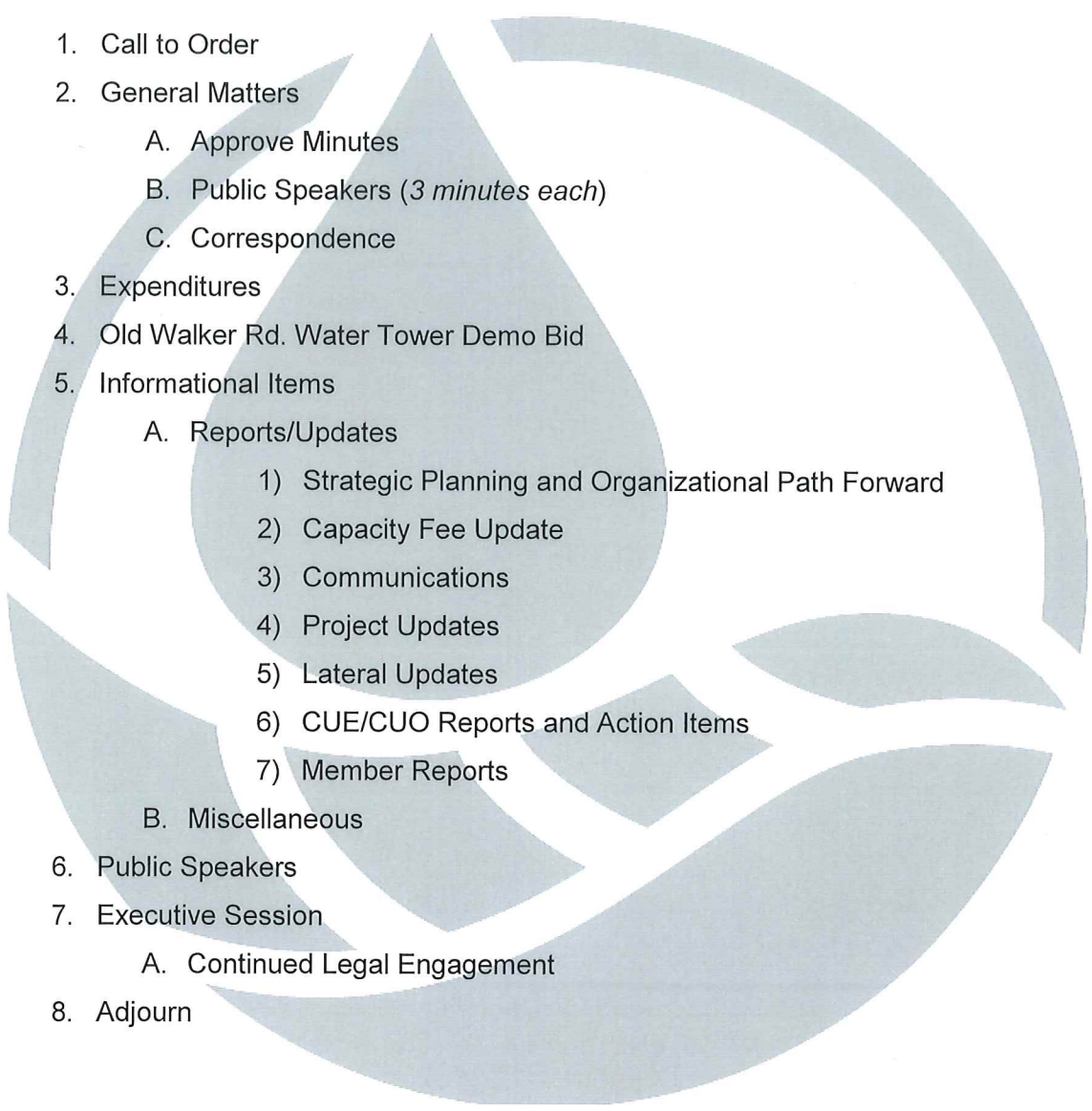
AGENDA

For

Tuesday

September 4, 2018

Immediately Following Work Session

- 
1. Call to Order
 2. General Matters
 - A. Approve Minutes
 - B. Public Speakers (*3 minutes each*)
 - C. Correspondence
 3. Expenditures
 4. Old Walker Rd. Water Tower Demo Bid
 5. Informational Items
 - A. Reports/Updates
 - 1) Strategic Planning and Organizational Path Forward
 - 2) Capacity Fee Update
 - 3) Communications
 - 4) Project Updates
 - 5) Lateral Updates
 - 6) CUE/CUO Reports and Action Items
 - 7) Member Reports
 - B. Miscellaneous
 6. Public Speakers
 7. Executive Session
 - A. Continued Legal Engagement
 8. Adjourn

Avon Lake Regional Water
MEMORANDUM

To: **Board of Municipal Utilities**

From: **Todd Danielson & Rob Munro**

Subject: **Agenda Items – September 4, 2018**

Date: **August 31, 2018**

Please note that the work session will begin at 5:30PM at the Water Reclamation Facility for a tour for members to see the improvements that have been completed.

Item 4: **Old Walker Rd. Water Tower Demolition Bid – RKM**

Bids were opened on August 30, 2018, for the demolition of the old water tower on Walker Road. There were a total of nine plan holders, and we received 3 bids. The apparent low bidder is Lycoming Supply, Inc. out of Williamsport, PA. The base bid is \$68,084.00 for the removal of the tower and Alternate 1 bid is an additional \$72,472.00 for the complete removal of the concrete piers by which the tower is supported. The recommendation is to award the base bid in the amount of \$68,084.00 for the removal of the tower

The principles that would help guide members in making its motion is:

- ◆ Maintain existing assets, while investing in infrastructure that will take us into the future.
- ◆ Exercise fiduciary responsibility.

Recommended Motion:

I move to award the Old Walker Rd. Water Tower Demolition Project to Lycoming Supply, Inc. in the amount of \$68,084.00 and authorize the CUE up to an additional 10% for out-of-scope items.

Item 5A1: **Strategic Planning and Organizational Path Forward – TAD**

On September 14, staff will begin the first training session for the strategic planning process: Executing Strategy at the Frontline. This session is meant to help key staff members better balance the pressures of daily tasks, while keeping focus on the greater organizational strategy. That will be followed on September 18 with a discussion about the future of the sector with George Hawkins, the former CEO of DC Water. Mr. Hawkins will also meet with the Board during an early work session (beginning at 5:30 PM and including dinner) to help assure both staff and Board members have a similar vision of the future, as the strategic planning process begins. During this meeting, the CUE wants to confirm the level of involvement desired by Board members for the strategic planning process.

With the initial input by the Board on the 18th (and the current understanding that the Board would like the staff to develop the initiatives and then seek Board input), staff will begin the strategic planning process with an all-day strategic planning workshop facilitated by Tri-C on September 26, 2018. As the strategic planning process is completed, the CUE intends to amend

the current contract with Dr. David Miles in order for him to facilitate a discussion with the Board about any potential changes to the organizational chart.

Item 5A2: **Capacity Fee Update – TAD**

Through the legal engagement described below, Calfee, Halter & Griswold has begun drafting updates to the Board's water and wastewater capacity fee regulations. Staff hopes to finalize the editing process during the next two weeks and propose updates at the Board's next meeting.

Item 5A4: **Project Updates – RKM**

45 Project: Paving began on South Point on August 31, 2018. Restoration of driveway aprons and tree lawns will begin the week of September 3, 2018.

Curtis Area Sanitary Sewer Rehabilitation Project: Roadway undercut work began the week of August 27, 2018. This roadway restoration will continue the weeks of September 3 and September 10, 2018, weather pending.

Wastewater Plant: All major construction is finished and staff is working with the contractors on punch list items. A project construction meeting is scheduled for September 6, 2018, to update all parties on outstanding punch list items.

Item 5A5: **Lateral Updates – TAD**

The lateral separation program continues to progress. As of August 31, 2018, letters have been sent to 3,056 residents indicating that they may have clean water entering their sanitary lateral and requesting Avon Lake Regional Water be contacted to determine whether this may be the case. To date, 2,957 (97%) have responded (up 1 since 8/21/18, an average of ~1/wk). Of the 2,957, 2,472 either have come into compliance or were already in compliances (up 17, or ~8/wk) and 485 either have problems or are believed to have problems. By extrapolation, approximately 551 (485 + ~67% of homes not inspected) may need to do some work to come into compliance.

As of August 31, 2018, 23 of the homeowners with the 11/30/18 deadline have yet to respond and have their free inspection. It is anticipated, approximately 205 need to do some work to comply by 11/30/18 (~10/wk).

The total executed Lateral Loan Program agreements are now at 316 (up 5, or 2/wk) with \$1,108,648 committed and \$758,540 paid to contractors so far. The average loan request is for approximately \$3,465. Cumulatively, 211 of the 690 (31%) whom have separated laterals have used the lateral loan program.

Item 5A6: **CUE/CUO Report and Action Items – TAD/RKM**

Action Items are available on the Board Dashboard.

Item 7: Executive Session – TAD

Recommended motion:

I move to meet in executive session to discuss items as allowed by ORC 121.22 (G) and to include the CUE, COU, Community Outreach Specialist, and legal counsel.

Item 7A: Continued Legal Engagement – TAD

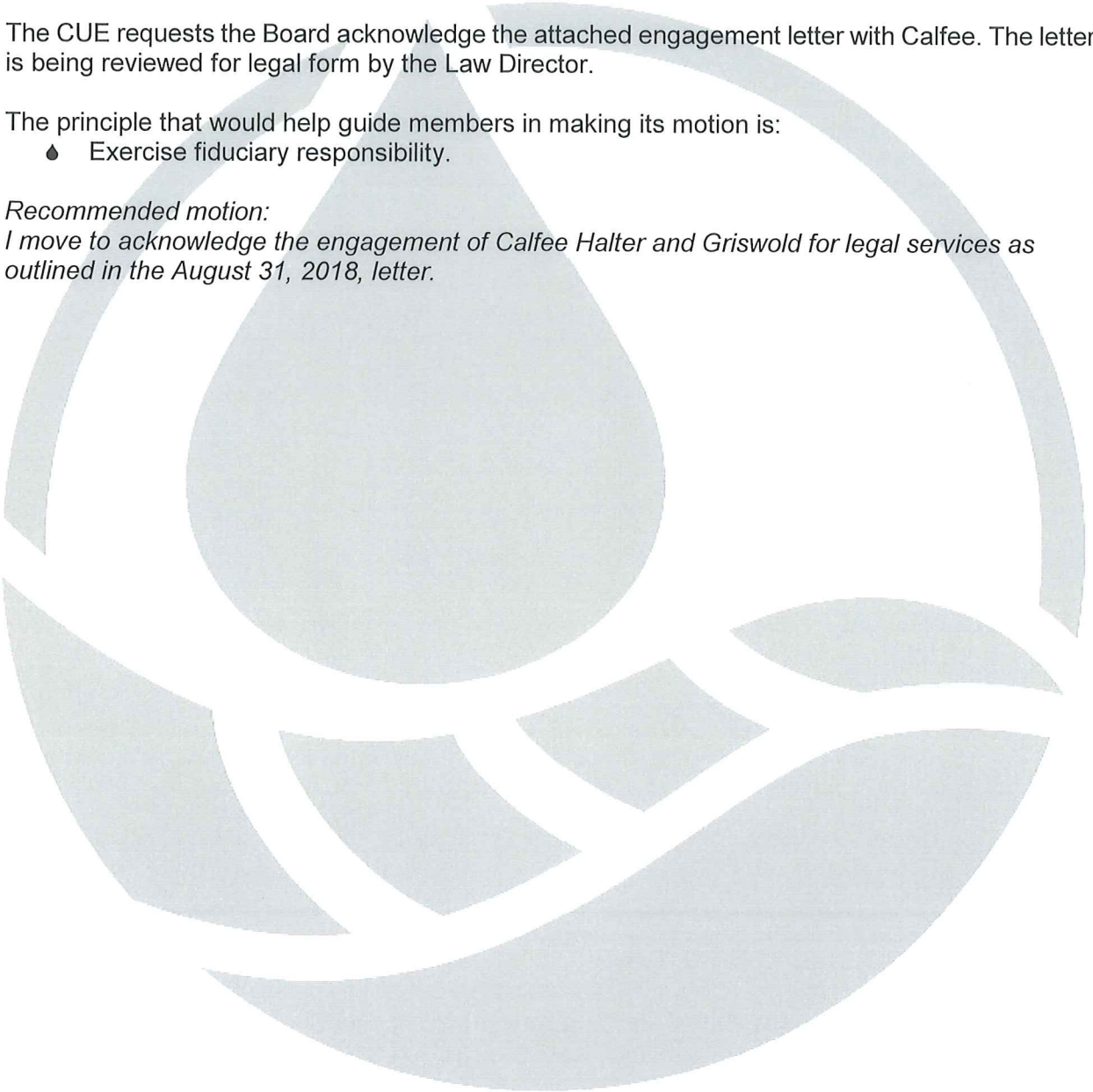
The CUE requests the Board acknowledge the attached engagement letter with Calfee. The letter is being reviewed for legal form by the Law Director.

The principle that would help guide members in making its motion is:

- ◆ Exercise fiduciary responsibility.

Recommended motion:

I move to acknowledge the engagement of Calfee Halter and Griswold for legal services as outlined in the August 31, 2018, letter.



Board of Municipal Utilities
Work Session Minutes
August 21, 2018
201 Miller Road
Avon Lake, Ohio

Call to Order – Roll Call

The meeting was called to order at 6:00 PM.

Present: Mr. Abram, Mr. Dzwonczyk, Mr. Phillips, Mr. Rush, and Mrs. Schnabel

Also present: CUE Danielson, CUO Munro, Engineering Services Manager Gaydar, Community Outreach Specialist Arnold (arrived at 6:15 PM), and Mayor Zilka.

Asset Management

CUO Munro presented an update to the Board about progress toward launching the asset management program required by Senate Bill 2 (SB 2). SB 2 requires a program be in place by October 1, 2018. However, the regulations have not yet been adopted. Ohio EPA staff has indicated that regulations may be adopted as early as November 1, 2018. CUO Munro indicated that though the regulation is exclusively for water systems, staff intends to implement organization wide, focusing first on water assets and specifically valves (which is Ohio EPA's stated initial focus). The CUO indicated staff has certain tasks completed, including a draft valve exercising SOP, and is working on an inventory of assets and the written asset management plan.

Members asked a number of questions including why does Ohio EPA want to know these details, would anything staff include in the planning information lock the utility into specific replacement schedules, and are there specific security concerns. Staff indicated that Ohio EPA's stated reason for implementation of these regulations is to help assure competency of utilities and reduce chances for public health issues. Staff does not believe that if, for instance, an estimated 10-year replacement schedule was used for certain pumps, Ohio EPA would not cite the utility if the pumps were not replaced in 10 years. Ohio EPA does not require copies of any of the documents that will be included in the plan, and they have indicated that any sensitive documents would continue to be protected and not required to be presented under FOIA.

Members indicated that the asset management program could be considered an unfunded mandate and that staff would very likely need to budget a number of line items over the next few years and, possibly, need to increase staffing as a result of these requirements, which could lead to rate increases. In support of these statements, staff mentioned an automatic valve-turning machine that is currently being considered to help adhere with the regulations, reduce the chances for breakage, and reduce the potential for workplace injuries.

Adjourn

Following conclusion of the discussion, Mr. Dzwonczyk adjourned the meeting at 6:30 PM.

Approved September 4, 2018

John Dzwonczyk, Chairman

Todd A. Danielson, Clerk

DRAFT

Board of Municipal Utilities
Meeting Minutes
August 21, 2018
201 Miller Road
Avon Lake, Ohio

Call to Order – Roll Call

The meeting was called to order at 6:35PM.

Present: Mr. Abram, Mr. Dzwonczyk, Mr. Phillips, Mr. Rush and Mrs. Schnabel

Also present: CUE Danielson, CUO Munro, Community Outreach Specialist Arnold, Engineering Services Manager Gaydar, Mayor Zilka and Councilman Zuber.

Approve Minutes

Chairman Dzwonczyk presented the minutes of the July 10, 2018, work session and regular meeting. With no changes, additions or corrections noted, he ordered that the minutes stand and be distributed as presented.

Public Speakers

Councilman Zuber asked about payments to lateral separation contractors. The CUO reviewed our progress.

Councilman Zuber informed Avon Lake Regional Water that the City will be repaving Walker Rd. from Route 83 to PolyOne next year.

Correspondence

Chairman Dzwonczyk received an email from Legacy Village HOA expressing interest in connecting to Avon Lake Regional Water for their sprinkling system. Legacy Village HOA is currently using pond water. The email was forwarded to the CUE and the CUO to address.

Expenditures

Following review of expenses dated July 17, 2018, for funds and amounts as follows, Mr. Abram moved, Mr. Rush seconded, that all be approved and paid per budget:

Water Fund 701	\$	330,679.70
Wastewater Fund 721	\$	302,535.85
MOR Fund 703	\$	193,919.42
MOR Fund 762	\$	370,981.42
LORCO Fund 749	\$	18,808.52
Lateral Loan Fund 765	\$	34,000.00
Water Construction Fund 724	\$	96,557.00

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel
Nays: None

Motion carried.

Following review of expenses dated August 7, 2018, for funds and amounts as follows, Mr. Rush moved, Mr. Abram seconded, that all be approved and paid per budget:

Water Fund 701	\$	311,240.91
Wastewater Fund 721	\$	198,132.41
MOR Fund 703	\$	263,671.08
MOR Fund 762	\$	450,724.68
LORCO Fund 749	\$	6,620.98
Lateral Loan Fund 765	\$	28,000.00
Water Construction Fund 724	\$	6,620.98

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel
Nays: None
Motion carried.

Following review of expenses dated August 21, 2018, for funds and amounts as follows, Chairman Dzwonczyk moved, Mr. Abram seconded, that all be approved and paid per budget:

Water Fund 701	\$	98,249.03
Wastewater Fund 721	\$	102,168.11
Lateral Loan Fund 765	\$	33,800.00

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel
Nays: None
Motion carried.

At the request of staff via the write-up members provided feedback on the possible new format (as per NWS) for financial information. The chairman requested that line-item numbering still be presented in order to aid discussion. A brief discussion arose about whether the Board needed to approve expenses before they are paid or was comfortable being briefed on monthly expenditures afterward. The CUE indicated he would research this further.

LORCO Third Amendment

In response to LORCO's request to lower the monthly payment to them for operating expenses, the Third Amendment to the original agreement was created and approved by the LORCO Board. In effect, the amendment reduces their monthly payment from \$12,000 to \$10,000 effective July 2018. The CUE requests authorization to execute the agreement.

Mr. Abram moved, and Mr. Phillips seconded to approve Third Amendment to the LORCO Cooperative Agreement reducing the monthly payment to them from \$12,000 to \$10,000 effective July 2018.

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel
Nays: None
Motion carried.

Calfee Engagement

The CUE requests the Board acknowledge the engagement letter with Calfee. The letter has been reviewed for legal form by the Law Director.

Mr. Rush moved, and Mr. Phillips seconded to move to acknowledge the engagement of Calfee Halter and Griswold for legal services as outlined in the July 13, 2018 letter not to exceed \$10,000.00.

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel

Nays: None

Motion carried.

Contract Awards

Water Distribution System Supplies

Bids for the annual water distribution supplies were opened on August 3, 2018; and after review by Avon Lake Regional Water staff, it was recommended that the awards be made per the motion below.

Supplier: **Ferguson Waterworks**
Bid Items: 5G, 12, 12A, 12B, 12C, 12D, 13, 13A, 13B, 14, 14A, 15, 15A, 15B, 16, 16A, 17, 17A, 17B

Total Contract: **\$118,854.51**

Supplier: **Core & Main**
Bid Items: 2, 2B, 3, 6, 6A, 7, 8, 10A, 18
Total Contract: **\$50,196.91**

Supplier: **Trumbull**
Bid Items: 1, 1A, 1B, 3A, 4, 5A, 5B, 5C, 5E, 5F, 5H, 5I, 5K, 5L, 5M, 5N, 5O, 9C, 9D, 10, 10B, 10C, 10D, 10E, 10F, 10G, 10H, 10I, 10J, 10K, 10L, 10M, 10N, 11, 11A, 11B, 11C, 11D, 11E, 11F, 11G, 11H, 11I, 11J, 11K, 11L, 11M, 11N, 11O, 11P, 11Q, 11R, 11S, 11T, 11U, 11V, 11W, 11X, 11Y

Total Contract: **\$81,813.75**

Mr. Rush moved and Mr. Phillips seconded that the annual Water Distribution System Supplies bids be awarded in accordance with Item 6 in the agenda item write-up and bid tabulation documents dated August 10, 2018, signed on August 20, 2018, by Avon Lake Regional Water's engineer to Ferguson Waterworks for \$118,854.51, Core & Main for \$50,196.91 and Trumbull for \$81,813.75.

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel

Nays: None

Motion carried.

Chemicals

Bids for the annual treatment chemicals were opened on August 3, 2018; and after review by Avon Lake Regional Water staff, it was recommended that the awards be per the motion below:

<u>Supplier</u>	<u>Chemical</u>	<u>Contract Award</u>
Chemtrade	Alum	\$348,000.00
Mississippi Lime	Lime	\$46,712.50
Bonded Chemical	Sodium Silicofluoride	\$101,120.00
JCI Jones	Chlorine	\$54,000.00
Bonded Chemical	Potassium Permanganate	\$39,420.00
SNF Polydyne	Dry Polymer	\$35,000.00
PVS Technologies	Ferrous Chloride	\$45,232.22
Cabot	Carbon	\$238,400.00
Sal Chemical	Liquid Orthophosphate	\$30,396.00

Chairman Dzwonczyk moved and Mr. Abram seconded that the annual Chemical Supplies bids be awarded in accordance with Item 6 in the agenda item write-up and bid tabulation documents dated August 10, 2018, signed on August 20, 2018, by Avon Lake Regional Water's engineer to Chemtrade (alum) for \$348,800.00, Mississippi Lime (lime) for \$46,712.50, Bonded Chemical (sodium silicofluoride) for \$101,120.00, JCI Jones (chlorine) for \$54,000.00, Bonded Chemical (potassium permanganate) for \$39,420.00, SNF Polydyne (dry polymer) for \$35,000.00, PVS Technologies (ferrous chloride) for \$45,232.22, Cabot (carbon) for \$238,400.00, and Sal Chemical (liquid orthophosphate) for \$30,396.00.

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel
Nays: None
Motion carried.

New Water Tower Illumination Bid – Bids were opened on August 13, 2018. The project received bids from two (2) electrical contractors. Based on the submitted bids, Zenith Systems was the lowest and most responsible bidder in the amount of \$248,870.00. Avon Lake Regional Water engineer's estimate for this project was \$271,821.71.

The Board requested this item to be postponed until the CUO and engineer can research other options that are more economical.

Customer Service Clerk

Due to a retirement at the end of 2018, Avon Lake Regional Water will interview candidates from the current Civil Service eligibility list. The intention is to hire this new person now to help aid in cross-training prior to the retirement at the end of the year.

229 Fay and 179 South Point

The CUO briefed the Board about two separate addresses where there were errors with staff's inspection process. As indicated previously by the Board, the CUE acted to address the issues and notify the Board of the actions taken.

After discussion, Board members requested further investigation regarding 229 Fay and whether staff should pursue the issue with the previous owner.

Project Updates

45 Project: Paving is scheduled for South Point during the week of August 27, 2018. Seeding of lawns will take place on Oakwood the week of August 20, 2018.

Curtis Area Sanitary Sewer Rehabilitation Project: Roadway restoration will start the week of August 27, 2018, pending any weather issues.

Wastewater Plant: All major construction is finished, and Avon Lake Regional Water staff is working with the contractors on punch list items.

Lateral Updates

The lateral separation program continues to progress. As of August 17, 2018, letters have been sent to 3,056 residents indicating that they may have clean water entering their sanitary lateral and requesting Avon Lake Regional Water be contacted to determine whether this may be the case. To date, 2,956 (97%) have responded (up 61 since 7/6/18, an average of ~10/wk). Of the 2,956, 2,455 either have come into compliance or were already in compliances (up 66, or ~11/wk) and 501 either have problems or are believed to have problems. By extrapolation, approximately 568 (501 + ~67% of homes not inspected) may need to do some work to come into compliance.

As of August 17, 2018, 23 of the homeowners with the 11/30/18 deadline have yet to respond and have their free inspection. It is anticipated, approximately 210 need to do some work to comply by 11/30/18 (~10/wk).

The total executed Lateral Loan Program agreements are now at 311 (up 19, or 3/wk) with \$1,073,748 committed and \$693,340 paid to contractors so far. The average loan request is for approximately \$3,440. Cumulatively, 211 of the 657 (32%) whom have separated laterals have used the lateral loan program.

Certified letters will be mailed out to the approximately 210 homeowners who have not responded to the 11/30/18 deadline. Staff is calling many homeowners and identifying who is on the tax records. Thirteen (13) of the 23 are habitual shut offs.

Members discussed how to assure contractors are paid quickly and potential loopholes have been minimized for homeowners wanting to delay beginning repayments. The CUE working with the Law Director to revise the lateral loan agreement for future loans. Previous loan applications are being handled through mailings and phone calls to homeowners. The CUO is working to get more information on which loans need to be followed up.

Communications

None.

CUE/CUO Report and Action Items

Action items were presented with the write-up. Action Items are available on the Board Dashboard webpage.

Chairman/Committee/Member Reports

None.

Miscellaneous

Mr. Abram stated that the Ohio Legislature passed HB 523 which is known as the "Medical Marijuana" bill. The bill takes effect in September 2018. Mr. Abram stated Management and the Board will have to determine a policy for Utility employees.

The CUE will consult with the City's HR Director.

Adjourn

As there was no further business, Mr. Rush moved, Mr. Abram seconded, that the meeting adjourn at 8:02PM.

Ayes: Abram, Dzwonczyk, Phillips, and Rush

Nays: None

Motion carried.

Approved September 04, 2018

John Dzwonczyk, Chairman

Todd A. Danielson, Clerk

AVON LAKE REGIONAL WATER

WATER FUND 701 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount
1	G/L Account Number	701.180.000-51102 Salaries			Balance To Date:
2	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	60,924.58	
3					
4			Month August 2018 Totals	\$60,924.58	\$0.00
5			Account Salaries Totals	\$60,924.58	\$0.00
6	G/L Account Number	701.180.000-51105 Part Time Wages			Balance To Date:
7	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	4,987.03	
8					
9			Month August 2018 Totals	\$4,987.03	\$0.00
10			Account Part Time Wages Totals	\$4,987.03	\$0.00
11	G/L Account Number	701.180.000-51106.101 Overtime Wages Plant			Balance To Date:
12	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	2,310.92	
13					
14			Month August 2018 Totals	\$2,310.92	\$0.00
15			Account Overtime Wages Plant Totals	\$2,310.92	\$0.00
16	G/L Account Number	701.180.000-51106.102 Overtime Wages Distribution/Collection			Balance To Date:
17	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	894.26	
18					
19			Month August 2018 Totals	\$894.26	\$0.00
20			Account Overtime Wages Distribution/Collection Totals	\$894.26	\$0.00
21	G/L Account Number	701.180.000-51106.103 Overtime Wages Administration			Balance To Date:
22	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	1,288.94	
23					
24			Month August 2018 Totals	\$1,288.94	\$0.00
25			Account Overtime Wages Administration Totals	\$1,288.94	\$0.00
26	G/L Account Number	701.180.000-51106.104 Overtime Wages Construction			Balance To Date:
27	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	438.75	
28					
29			Month August 2018 Totals	\$438.75	\$0.00
30			Account Overtime Wages Construction Totals	\$438.75	\$0.00
31	G/L Account Number	701.180.000-51106.105 Overtime Wages Office			Balance To Date:
32	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818	1,020.08	
33					
34			Month August 2018 Totals	\$1,020.08	\$0.00
35			Account Overtime Wages Office Totals	\$1,020.08	\$0.00
36	G/L Account Number	701.180.000-52203 Hospitalization			Balance To Date:
37	08/21/2018	2018-00003027	GL MMO Claim Adjustments Week Ending 08/17/2018	438.68	
38	08/21/2018	2018-00003028	GL HRA Payment Week Ending 08/17/2018	1,957.91	
39	08/21/2018	2018-00003028	GL HRA Claim Adjustment Week Ending 08/17/2018	568.98	
40	08/22/2018	2018-00002988	AP A/P Invoice Entry	30,974.41	
41	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
42	2018-00000314	Medical Mutual	Medical/Perscription Insurance	170621	177,779.76

AVON LAKE REGIONAL WATER

WATER FUND 701 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

43	2018-00000315	Medical Mutual	Dental/Vision Insurance	170621		11,124.30
44					Total	\$188,904.06
45	08/28/2018	2018-00003091	GL HRA Payment Week Ending August 24, 2018		639.70	
46	08/28/2018	2018-00003092	GL Medical Mutual Payment Week Ending August 24		194.08	
47	08/28/2018	2018-00003092	GL Medical Mutual Payment Week Ending August 24		77.57	
48						
49			Month August 2018 Totals		\$34,851.33	\$0.00
50			Account Hospitalization Totals		\$34,851.33	\$0.00
51	G/L Account Number	701.180.000-52204 Group Life Insurance				Balance To Date:
52	08/22/2018	2018-00002988	AP A/P Invoice Entry		330.96	
53	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>
54	2018-00000318	Lincoln National	Life Insurance-September	170615		2,247.77
55					Total	\$2,247.77
56						
57			Month August 2018 Totals		\$330.96	\$0.00
58			Account Group Life Insurance Totals		\$330.96	\$0.00
59	G/L Account Number	701.180.000-52209 OPERS City Share				Balance To Date:
60	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818			
61						
62			Month August 2018 Totals		\$0.00	\$0.00
63			Account OPERS City Share Totals		\$0.00	\$0.00
64	G/L Account Number	701.180.000-52212 Medicare				Balance To Date:
65	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly 2201818			
66						
67			Month August 2018 Totals		\$0.00	\$0.00
68			Account Medicare Totals		\$0.00	\$0.00
69	G/L Account Number	701.180.000-52226 Uniform/Clothing & Laundry				Balance To Date:
70	08/22/2018	2018-00002988	AP A/P Invoice Entry		504.04	
71	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>
72	011132754	Cintas Corporation	Mat Service@Wa Plant for Aug. 2018-RKM	170567		193.37
73	07/01/18-7/31/18	Cintas Corporation	Employee Uniform Rental 7'18	170567		461.34
74	6078	Randall's Team	Employee Work Shirts, Tshirts, ball caps	170639		160.00
75					Total	\$814.71
76	08/29/2018	2018-00003093	AP A/P Invoice Entry		40.50	
77	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>
78	6052	Randall's Team	Employee Clothing (Shirts)-RK	170752		81.00
79					Total	\$81.00
80						
81			Month August 2018 Totals		\$544.54	\$0.00
82			Account Uniform/Clothing & Laundry Totals		\$544.54	\$0.00
83	G/L Account Number	701.180.000-52227 Meal Allowance				Balance To Date:
84	08/22/2018	2018-00002988	AP A/P Invoice Entry		60.00	
85	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>
86	Bruder.080518	Bernard Bruder JR	1 Employee Meal Allowance-LS	170563		10.00
87	Mosher.080518	Gregory J Mosher	08/13/18 Bank Deposit	170623		10.00

AVON LAKE REGIONAL WATER WATER FUND 701 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

88	Caruso.080718	George Caruso	1 Employee Meal Allowance-LS	170565	10.00
89	EWster.080818	Leslie Ester	2 Employee Meal Allowances-LS	170582	20.00
90	Lulfs.081218	Robert J Lulfs	1 Employee Meal Allowances-LS	170618	10.00
91				Total	\$60.00
92	08/29/2018	2018-00003093	AP A/P Invoice Entry	20.00	
93	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
94	Robertson.081618	Rebecca	1 Employee Meal Allowance-LS	170755	10.00
95	Huerner.081618	Nicole Huerner	1 Employee Meal Allowance-LS	170718	10.00
96				Total	\$20.00
97					
98			Month August 2018 Totals	\$80.00	\$0.00
99			Account Meal Allowance Totals	\$80.00	\$0.00
100	G/L Account Number	701.180.000-53206 Employment Physicals/Background Checks			Balance To Date:
101	08/22/2018	2018-00002988	AP A/P Invoice Entry	25.00	
102	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
103	283551	Mercy	Quarterly DOT Random Fee-RKM	170622	50.00
104				Total	\$50.00
105					
106			Month August 2018 Totals	\$25.00	\$0.00
107			Account Employment Physicals/Background Checks Totals	\$25.00	\$0.00
108	G/L Account Number	701.180.000-53500 Education & Training			Balance To Date:
109	08/22/2018	2018-00002988	AP A/P Invoice Entry	70.00	
110	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
111	Yuronich.080518	Huntington	Charges on Mastercard-GY	170604	70.00
112				Total	\$70.00
113	08/29/2018	2018-00003093	AP A/P Invoice Entry	350.00	
114	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
115	54717	NACWA	2018 Strategic Communications-RKM	170738	350.00
116				Total	\$350.00
117					
118			Month August 2018 Totals	\$420.00	\$0.00
119			Account Education & Training Totals	\$420.00	\$0.00
120	G/L Account Number	701.180.000-53602 Office Supplies			Balance To Date:
121	08/22/2018	2018-00002988	AP A/P Invoice Entry	676.21	
122	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
123	CNIN25487IN	MT Business	Maintenance Agreement-2 Ricoh Copiers.RKM	170624	162.04
124	1155291-0	FriendsOffice	Office Supplies (copy paper)	170586	135.96
125	1144643-0	FriendsOffice	Office Supplies	170586	82.75
126	1151044-0	FriendsOffice	Computer Ink	170586	108.20
127	1152840-0	FriendsOffice	Office Supplies	170586	56.30
128	1153197-0	FriendsOffice	Office Supplies (binders)	170586	23.84
129	071118-1	Avon Lake Printing	New Customer Newsletter	170556	115.00
130	072418-3	Avon Lake Printing	2 Banners	170556	182.00
131	N7281315	Mail Finance Inc	Qtrly Postage Meter Chgs.091118-121018-RKM	170619	486.32
132				Total	\$1,352.41
133	08/22/2018	2018-00002988	AP A/P Invoice Entry		28.15

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134	Invoice Number	Vendor	Description	Payment Number	Amount
135	C1153666-0	FriendsOffice	Office Supplies Returned	170586	(56.30)
136				Total	(56.30)
137					
138			Month August 2018 Totals	\$676.21	\$28.15
139			Account Office Supplies Totals	\$676.21	\$28.15
140	G/L Account Number 701.180.000-53604 Gasoline and Oil				Balance To Date:
141	08/22/2018	2018-00002988	AP A/P Invoice Entry	792.22	
142	Invoice Number	Vendor	Description	Payment Number	Amount
143	1282964-IN	Great Lakes	487 Gals. Diesel Fuel-RK	170593	1,584.44
144				Total	\$1,584.44
145	08/29/2018	2018-00003093	AP A/P Invoice Entry	714.68	
146	Invoice Number	Vendor	Description	Payment Number	Amount
147	Stmt.082718	Fuelman	Fuel for Vehicles.081318-082618-LS	170709	1,429.37
148				Total	\$1,429.37
149					
150			Month August 2018 Totals	\$1,506.90	\$0.00
151			Account Gasoline and Oil Totals	\$1,506.90	\$0.00
152	G/L Account Number 701.180.000-53611 Operating Supplies				Balance To Date:
153	08/22/2018	2018-00002988	AP A/P Invoice Entry	10,383.91	
154	Invoice Number	Vendor	Description	Payment Number	Amount
155	1314299	USALCO, LLC Inc.	24.80 Tons Alum-GY	170662	3,392.64
156	1314839	USALCO, LLC Inc.	24.79 Tons Alum-GY	170662	3,391.27
157	765496	Jones Chemicals	6 Tons Chlorine for WFP-GY	170612	3,600.00
158				Total	\$10,383.91
159	08/29/2018	2018-00003093	AP A/P Invoice Entry	15,367.82	
160	Invoice Number	Vendor	Description	Payment Number	Amount
161	1315735	USALCO, LLC Inc.	24.80 Tons Alum-GY	170772	3,392.64
162	1315975	USALCO, LLC Inc.	24.79 Tons Alum-GY	170772	3,391.27
163	1315992	USALCO, LLC Inc.	24.80 Tons Alum-GY	170772	3,392.64
164	1316235	USALCO, LLC Inc.	24.79 Tons Alum-GY	170772	3,391.27
165	766775	Jones Chemicals	3 Tons Chlorine-GY	170723	1,800.00
166				Total	\$15,367.82
167					
168			Month August 2018 Totals	\$25,751.73	\$0.00
169			Account Operating Supplies Totals	\$25,751.73	\$0.00
170	G/L Account Number 701.180.000-53612 Repair & Maintenance Supplies/Services				Balance To Date:
171	08/22/2018	2018-00002988	AP A/P Invoice Entry	47.84	
172	Invoice Number	Vendor	Description	Payment Number	Amount
173	7.3118	Discount Drug	Maintenance Supplies	170577	94.73
174				Total	\$94.73
175					
176			Month August 2018 Totals	\$47.84	\$0.00
177			Account Repair & Maintenance Supplies/Services Totals	\$47.84	\$0.00

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178	G/L Account Number	701.180.000-53612.001 Repair & Maintenance Supplies/Services Plant			Balance To Date:
179	08/22/2018	2018-00002988	AP A/P Invoice Entry	17,939.02	
180	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
181	689364	Cleveland	Maintenance Supplies	170568	94.92
182	235209-2	ABC Equipment	Maintenance Supplies	170549	54.24
183	S3407747.001	Active Plumbing	Maintenance Supplies	170550	78.65
184	2563	Roberts	Maintenance Supplies (repair locator)	170644	227.61
185	04320722	Trumbull	Water Distribution Supplies	170659	13,550.70
186	2674	Titan Supply	Maintenance Supplies (wall cabinets)	170657	210.00
187	Munro.080518	Huntington	Charges on Mastercard-RKM	170603	432.94
188	9869188269	Grainger	Maintenance Supplies (Solenoid Valve)-GY	170592	556.80
189	9870818946	Grainger	Maintenance Supplies-GY	170592	852.52
190	9871185121	Grainger	Maintenance Supplies-GY	170592	60.20
191	9873084397	Grainger	Maintenance Supplies-GY	170592	58.45
192	9874366520	Grainger	Maintenance Supplies-GY	170592	11.02
193	70345550	Mcmaster-Carr	Maintenance Supplies-GY	170620	324.20
194	18200805	Indian Springs	Maintenance Supplies (Gasket Set)-GY	170609	817.83
195	235842-2	ABC Equipment	Maintenance Supplies (Slip Hooks)-RK	170549	30.00
196	235830-2	ABC Equipment	Maintenance Supplies-RK	170549	18.94
197	235888-2	ABC Equipment	Maintenance Supplies (Gaskets, Bushing)-RK	170549	22.75
198	33289	Force Flow	Maintenance Supplies (Load Cell Replacement)-GY	170585	934.55
199	SI232724	Indy Equipment	Maintenance Supplies-RK	170610	137.95
200	SI232305	Indy Equipment	Maintenance Supplies-RK	170610	77.90
201	04320823	Trumbull	Water Distribution Supplies-RK	170659	282.40
202				Total	\$18,834.57
203	08/29/2018	2018-00003093	AP A/P Invoice Entry	4,641.06	
204	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
205	26877	Heatech Cleaning	Inspect/Supplies for Truck Wash-R	170716	483.75
206	697791	Cleveland	Maintenance Supplies-RK	170693	47.73
207	235948-2	ABC Equipment	Maintenance Supplies-RK	170679	102.97
208	2527	Roberts	Maintenance Supplies (Paint/Locators)-JRG	170754	1,878.00
209	9878996447	Grainger	Maintenance Supplies-GY	170712	261.20
210	1893863	Lakeside Supply	Maintenance Supplies-GY	170728	1,590.08
211	S003734949.001	Mars Electric	Maintenance Supplies-GY	170732	792.45
212	022629	Parker Supply LLC	Maintenance Supplies-GY	170746	550.28
213	407336	Trico Oxygen	Maintenance Supplies-RK	170767	381.63
214				Total	\$6,088.09
215					
216			Month August 2018 Totals	\$22,580.08	\$0.00
217		Account	Repair & Maintenance Supplies/Services Plant Totals	\$22,580.08	\$0.00
218	G/L Account Number	701.180.000-53612.002 Repair & Maintenance Supplies/Services Lines			Balance To Date:
219	08/29/2018	2018-00003093	AP A/P Invoice Entry	257.50	
220	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
221	Stmt.081518	Rock Pile Inc	Yard Repair Materials (Topsoil & Straw)-RK	170756	257.50
222				Total	\$257.50
223					

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224				Month August 2018 Totals	\$257.50	\$0.00
225				Account Repair & Maintenance Supplies/Services Lines Totals	\$257.50	\$0.00
226	G/L Account Number	701.180.000-53612.004 Repair & Maintenance Supplies/Services				Balance To Date:
227	08/22/2018	2018-00002988	AP	A/P Invoice Entry	793.15	
228	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
229	C00742874	Kurtz Bros., Inc.	Gravel for Water Plant-GY		170613	313.60
230	C00740600	Kurtz Bros., Inc.	Gravel for Water Plant-GY		170613	22.40
231	293196	Westview	Concrete Repairs-32967 Redwood-RK		170667	647.25
232					Total	\$983.25
233						
234				Month August 2018 Totals	\$793.15	\$0.00
235				Account Repair & Maintenance Supplies/Services Other Totals	\$793.15	\$0.00
236	G/L Account Number	701.180.000-53613 Lab Supplies & Lab Work				Balance To Date:
237	08/22/2018	2018-00002988	AP	A/P Invoice Entry	11,488.52	
238	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
239	3035055053	Idexx	Lab Supplies for Water Plant-GY		170607	7,577.03
240	11082577	Hach Company	Lab Supplies for Water Plant-Gy		170594	2,443.66
241	11084687	Hach Company	Lab Supplies for Water Plant-GY		170594	1,134.00
	372115	Culligan of Northeast Ohio Corp	Carbon Exchange & DI Rental.080118-083118-GY		170572	534.12
242						
243					Total	\$11,688.81
244	08/29/2018	2018-00003093	AP	A/P Invoice Entry	218.89	
245	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
246	875238	Environmental	Lab Standards/Testing-SB		170707	218.89
247					Total	\$218.89
248						
249				Month August 2018 Totals	\$11,707.41	\$0.00
250				Account Lab Supplies & Lab Work Totals	\$11,707.41	\$0.00
251	G/L Account Number	701.180.000-53701.002 Contractual Services Other				Balance To Date:
252	08/22/2018	2018-00002988	AP	A/P Invoice Entry	34,384.14	
253	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
254	1301416798	Newegg Business Inc.	Cable Adapter-RKM		170626	18.50
255	834026	Area Temps	Temp.Office Help for Week Ending 081218--RKM		170554	1,200.00
256	Engie.080118	Engie Resources	Engie Resources MO. Energy Charges-Aug. 2018-RKM		170581	2,717.18
257	1238718.RMP	Treasurer, State	Risk Management Plan Program Fee-GY		170658	250.00
258	1920	SOS Integration	SCADA Service Work-GY		170651	800.00
259	11067368	Hach Company	Service Partnership-GY		170594	23,533.00
260	Munro.080518	Huntington	Charges on Mastercard-RKM		170603	432.94
	Danielson.080518	Huntington	Charges on Mastercard-TAD		170600	730.05
261		National Bank				
262	Gaydar.080518	Huntington	Charges on Mastercard-JRG		170601	155.50
263	Kasten.080518	Huntington	Charges on Mastercard-RK		170602	335.23
264	17295	Brakey Energy,	Mo.Fee for Energy Mgmt Service.062818-073118-RKM		170561	1,850.00
265	12575	Technology	Computer SUpport for 7'18		170656	1,667.50
266	12607	Technology	Offsite backup for 201 and WFP 8'18		170656	2,889.99
267	833750	Area Temps	Temporary Office Help Week Ending 8/5/18		170554	1,200.00

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268	6523238	4imprint Inc.	Promotional		170548		956.55	
269						Total	\$38,736.44	
270	08/29/2018	2018-00003093	AP A/P Invoice Entry			9,511.12		
271	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>		<i>Amount</i>	
272	Wise.082218	Wise Snacks	Chips for Big Truck Show-CMA		170779		302.40	
273	1921	SOS Integration	SCADA Sewrvice on 08/16/18-GY		170759		400.00	
274	834308	Area Temps	Temporary Office Help-Week Ending 08/19/18-RKM		170683		1,200.00	
275	726	Kendera Concrete	Repair Driveway Aprons (4 Locations)-RK		170725		3,191.00	
276	58546	Operator Training	ALRW Gis/GPS Training Service-July 2018-JRG		170745		2,475.00	
277	7001594199	American Water	AWWA Membership Dues-S.Baytos.110118-103119-LS		170682		75.00	
278	LEGL90162.080618	Chronicle	Ad for Bids-Walker Rd Towr Illumination-JRG		170689		1,609.11	
		Telegram Inc						
279	LEGL90162.081018	Chronicle	Ad for Bids-Walker Rd Tower Demolition-JRG		170689		1,647.31	
		Telegram Inc						
280						Total	\$10,899.82	
281								
282				Month	August 2018	Totals	\$43,895.26	\$0.00
283			Account	Contractual Services Other	Totals		\$43,895.26	\$0.00
284	G/L Account Number	701.180.000-53702.001 Utility - Gas Plants						Balance To Date:
285	08/29/2018	2018-00003093	AP A/P Invoice Entry			119.66		
286	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>		<i>Amount</i>	
287	WAPlant.082018	Columbia Gas	Gas Service@Watr Plant.071918-081718		170694		119.66	
288						Total	\$119.66	
289								
290				Month	August 2018	Totals	\$119.66	\$0.00
291			Account	Utility - Gas Plants	Totals		\$119.66	\$0.00
292	G/L Account Number	701.180.000-53702.002 Utility - Gas Buildings						Balance To Date:
293	08/29/2018	2018-00003093	AP A/P Invoice Entry			229.00		
294	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>		<i>Amount</i>	
295	WFPGarage.082018	Columbia Gas	Gas Service@WFP Garage.071918-081718-GY		170694		129.31	
296	WFP Aux.082018	Columbia Gas	Gas Service@WFP Aux.071918-081718-GY		170694		43.57	
297	SIP Bldg.082118	Columbia Gas	Gas Service@SIP Bldg.071918-081718-GY		170694		28.06	
298	WFP Lab.082018	Columbia Gas	Gas Service@WFP Lab.071918-081718-GY		170694		28.06	
299						Total	\$229.00	
300								
301				Month	August 2018	Totals	\$229.00	\$0.00
302			Account	Utility - Gas Buildings	Totals		\$229.00	\$0.00
303	G/L Account Number	701.180.000-53703.001 Utility - Electric Plants						Balance To Date:
304	08/29/2018	2018-00003093	AP A/P Invoice Entry			9,120.32		
305	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>		<i>Amount</i>	
306	WaPlant.0/2118	Illuminating	Elect Svc@Water Plant.072118-082018-GY		170719		9,120.32	
307						Total	\$9,120.32	
308								
309				Month	August 2018	Totals	\$9,120.32	\$0.00
310			Account	Utility - Electric Plants	Totals		\$9,120.32	\$0.00
311	G/L Account Number	701.180.000-53703.002 Utility - Electric Buildings						Balance To Date:
312	08/22/2018	2018-00002988	AP A/P Invoice Entry			19,435.19		

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313	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
314	SIP.081318	Engie Resources	Electric Service@SIP Bldg.071218-080918-GY	170581	12,752.25
315	SIP P.S.081318	Engie Resources	Electric Service@SIP Pump Station.071218-080918-GY	170581	5,751.95
316	201Miller.081318	illuminating	Electric Service@201 Miller.071218-080918-RKM	170608	654.81
317	2018-00000313	illuminating	Electric Service	170608	628.65
318				Total	\$19,787.66
319	08/29/2018	2018-00003093	AP A/P Invoice Entry	12,048.97	
320	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
321	SIP Bldg.081418	illuminating	Electric Service@SIP Bldg.071218-080918-GY	170719	6,637.24
322	SIP P.S.081018	illuminating	Electric Service@SIP Pump Station.071218-080918-GY	170719	4,588.88
323	WalkerTwr.081418	illuminating Company	Electric Service@Walker WaTower.0171418-081118	170719	822.85
324				Total	\$12,048.97
325					
326			Month August 2018 Totals	\$31,484.16	\$0.00
327			Account Utility - Electric Buildings Totals	\$31,484.16	\$0.00
328	G/L Account Number	701.180.000-53705 Communications			Balance To Date:
329	08/22/2018	2018-00002988	AP A/P Invoice Entry	1,723.86	
330	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
331	Yuronich.081518	Greg Yuronich	Cell Phone Reimbursement-August 2018-TKM	170671	25.00
332	327022501080118	Spectrum Business	Internet Svc@Water Plant.073018-082918-GY	170652	218.21
333	201Miller.080118	Centurylink	Telephone Service@201Miller-July 2018-RKM	170566	739.78
334	WFP.080118	Centurylink	Telephone Service@WFP-July 2018-GY	170566	605.87
335	314368101081518	Spectrum Business	Internet Svc@201 Miller.081418-091318-RKM	170652	269.99
336				Total	\$1,858.85
337					
338			Month August 2018 Totals	\$1,723.86	\$0.00
339			Account Communications Totals	\$1,723.86	\$0.00
340	G/L Account Number	701.180.000-53707 Equipment Maintenance (Mobile)			Balance To Date:
341	08/22/2018	2018-00002988	AP A/P Invoice Entry	748.50	
342	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
343	NAPA7.31.18	Napa Avon	NAPA 7.31.18	170625	1,082.05
344	46368	Ed Tomko	Truck repairs	170580	414.95
345				Total	\$1,497.00
346	08/29/2018	2018-00003093	AP A/P Invoice Entry	865.17	
347	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
348	46734	Ed Tomko	Repairs to Jeep Grand Cherokee-RK	170704	1,730.35
349				Total	\$1,730.35
350					
351			Month August 2018 Totals	\$1,613.67	\$0.00
352			Account Equipment Maintenance (Mobile) Totals	\$1,613.67	\$0.00
353	G/L Account Number	701.180.000-53708 Maintenance of Building Facilities			Balance To Date:
354	08/22/2018	2018-00002988	AP A/P Invoice Entry	645.00	
355	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
356	9467	Lescher Tree	Grind Tree Stumps@Water Plant-GY	170614	530.00

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357	17305	Hubert's	Repair Sprinkler@Water Plant-GY	170598	115.00
358				Total	\$645.00
359	08/29/2018	2018-00003093	AP A/P Invoice Entry	3,950.00	
360	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
361	293031	Westview	Concrete for Fiber Optic Installatioin-RK	170777	7,900.00
362				Total	\$7,900.00
363					
364			Month August 2018 Totals	\$4,595.00	\$0.00
365			Account Maintenance of Building Facilities Totals	\$4,595.00	\$0.00
366	G/L Account Number	701.180.000-53708.001 Maintenance of Building Facilities Plants			Balance To Date:
367	08/22/2018	2018-00002988	AP A/P Invoice Entry	452.53	
368	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
369	C00742874	Kurtz Bros., Inc.	Gravel for Water Plant-GY	170613	313.60
370	C00740601	Kurtz Bros., Inc.	Gravel for WA plant	170613	246.40
371	1921-1	Sherwin Williams	Paint & Supplies-RK	170649	32.06
372				Total	\$592.06
373					
374			Month August 2018 Totals	\$452.53	\$0.00
375			Account Maintenance of Building Facilities Plants Totals	\$452.53	\$0.00
376	G/L Account Number	701.180.000-53901 Refunds and Reimbursements			Balance To Date:
377	08/22/2018	2018-00002988	AP A/P Invoice Entry	203.88	
378	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
	191Frdkgb.081018	191 Fredricksburg LLS	Refund Overpayment on Account #00215200-1	170674	59.75
379					
380	Cutri.081018	Michelle Cutri	Refund Overpayment on AccT #00282320-2	170676	121.30
381	Fleming.081018	Beth Ann Fleming	Refund Overpayment on Acct. #00300220-0	170677	141.25
382	Pastron.081018	Matthew Pastron	Refund Overpayment on Acct. #00080200-1	170678	84.45
383	Arnold Exp.81418	Cheryl Arnold	Reimbursement for Mileage & Expense	170555	83.30
384				Total	\$490.05
385	08/29/2018	2018-00003093	AP A/P Invoice Entry	573.60	
386	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
387	Danielson.082318	Todd Danielson	Reimbursement for AWWA Conf. Expenses-RKM	170700	305.02
388	Danielson082318A	Todd Danielson	Reimbursement for NACWA Conf Expenses-RKM	170700	268.58
389				Total	\$573.60
390					
391			Month August 2018 Totals	\$777.48	\$0.00
392			Account Refunds and Reimbursements Totals	\$777.48	\$0.00
393			Division Administration Totals	\$265,448.15	\$28.15
394			Department Water Department Totals	\$265,448.15	\$28.15
395			Fund Water Fund Totals	\$265,448.15	\$28.15
396			Grand Totals	\$265,448.15	\$28.15

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount
1	G/L Account Number	721.190.000-51102 Salaries			Balance To Date:
2	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	60,707.65	
3					
4			Month August 2018 Totals	\$60,707.65	\$0.00
5			Account Salaries Totals	\$60,707.65	\$0.00
6	G/L Account Number	721.190.000-51105 Part Time Wages			Balance To Date:
7	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	5,692.19	
8					
9			Month August 2018 Totals	\$5,692.19	\$0.00
10			Account Part Time Wages Totals	\$5,692.19	\$0.00
11	G/L Account Number	721.190.000-51106.101 Overtime Wages Plant			Balance To Date:
12	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	746.52	
13					
14			Month August 2018 Totals	\$746.52	\$0.00
15			Account Overtime Wages Plant Totals	\$746.52	\$0.00
16	G/L Account Number	721.190.000-51106.102 Overtime Wages			Balance To Date:
17	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	2,036.92	
18					
19			Month August 2018 Totals	\$2,036.92	\$0.00
20			Account Overtime Wages Distribution/Collection Totals	\$2,036.92	\$0.00
21	G/L Account Number	721.190.000-51106.103 Overtime Wages Administration			Balance To Date:
22	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	1,038.79	
23					
24			Month August 2018 Totals	\$1,038.79	\$0.00
25			Account Overtime Wages Administration Totals	\$1,038.79	\$0.00
26	G/L Account Number	721.190.000-51106.104 Overtime Wages Construction			Balance To Date:
27	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	414.00	
28					
29			Month August 2018 Totals	\$414.00	\$0.00
30			Account Overtime Wages Construction Totals	\$414.00	\$0.00
31	G/L Account Number	721.190.000-51106.105 Overtime Wages Office			Balance To Date:
32	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	340.02	
33					
34			Month August 2018 Totals	\$340.02	\$0.00
35			Account Overtime Wages Office Totals	\$340.02	\$0.00
36	G/L Account Number	721.190.000-52115 Employee Time Buy Back			Balance To Date:
37	08/30/2018	2018-00003035	HR Payroll Post BW Bi-Weekly	994.56	
38					
39			Month August 2018 Totals	\$994.56	\$0.00
40			Account Employee Time Buy Back Totals	\$994.56	\$0.00
41	G/L Account Number	721.190.000-52203 Hospitalization			Balance To Date:
42	08/21/2018	2018-00003027	GL MMO Claim Adjustments Week	1,798.15	
43	08/21/2018	2018-00003028	GL HRA Payment Week Ending	1,673.78	

AVON LAKE REGIONAL WATER WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

44	08/21/2018	2018-00003028	GL	HRA Claim Adjustment Week		661.66	
45	08/22/2018	2018-00002988	AP	A/P Invoice Entry	22,188.03		
46	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
47	2018-00000314	Medical Mutual		Medical/Perscription Insurance	170621	177,779.76	
48	2018-00000315	Medical Mutual		Dental/Vision Insurance	170621	11,124.30	
49					Total	\$188,904.06	
50	08/28/2018	2018-00003091	GL	HRA Payment Week Ending	35.81		
51	08/28/2018	2018-00003092	GL	Medical Mutual Payment Week	851.10		
52							
53				Month August 2018 Totals	\$26,546.87	\$661.66	
54				Account Hospitalization Totals	\$26,546.87	\$661.66	
55	G/L Account Number	721.190.000-52204 Group Life Insurance				Balance To Date:	
56	08/22/2018	2018-00002988	AP	A/P Invoice Entry	248.22		
57	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
58	2018-00000318	Lincoln National Life		Life Insurance-September	170615	2,247.77	
59					Total	\$2,247.77	
60							
61				Month August 2018 Totals	\$248.22	\$0.00	
62				Account Group Life Insurance Totals	\$248.22	\$0.00	
63	G/L Account Number	721.190.000-52209 OPERS City Share				Balance To Date:	
64	08/30/2018	2018-00003035	HR	Payroll Post BW Bi-Weekly			
65							
66				Month August 2018 Totals	\$0.00	\$0.00	
67				Account OPERS City Share Totals	\$0.00	\$0.00	
68	G/L Account Number	721.190.000-52212 Medicare				Balance To Date:	
69	08/30/2018	2018-00003035	HR	Payroll Post BW Bi-Weekly			
70							
71				Month August 2018 Totals	\$0.00	\$0.00	
72				Account Medicare Totals	\$0.00	\$0.00	
73	G/L Account Number	721.190.000-52226 Uniform/Clothing & Laundry				Balance To Date:	
74	08/22/2018	2018-00002988	AP	A/P Invoice Entry	310.67		
75	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
76	07/01/18-7/31/18	Cintas Corporation		Employee Uniform Rental 7'18	170567	461.34	
77	6078	Randall's Team Shop		Employee Work Shirts, Tshirts, ball caps	170639	160.00	
78					Total	\$621.34	
79	08/29/2018	2018-00003093	AP	A/P Invoice Entry	242.23		
80	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
81	6052	Randall's Team Shop		Employee Clothing (Shirts)-RK	170752	81.00	
82	011133976	Cintas Corporation		Mat Service@WPCC for August 2018-SB	170690	201.73	
83					Total	\$282.73	
84							
85				Month August 2018 Totals	\$552.90	\$0.00	
86				Account Uniform/Clothing & Laundry Totals	\$552.90	\$0.00	
87	G/L Account Number	721.190.000-52227 Meal Allowance				Balance To Date:	
88	08/22/2018	2018-00002988	AP	A/P Invoice Entry	60.00		

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

89	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
90	Mosher.081218	Gregory J Mosher	3 Employee Meal Allowances-LS	170623	30.00	
91	Dillon.072318	Timothy Dillon	08/13/18 Bank Deposit	170576	10.00	
92	Fischer.080118	William H Fischer	08/13/18 Bank Deposit	170584	10.00	
93	Spinks.072818	Joshua D Spinks	08/13/18 Bank Deposit	170653	10.00	
94	Total				\$60.00	
95						
96	Month August 2018 Totals				\$60.00	\$0.00
97	Account Meal Allowance Totals				\$60.00	\$0.00
98	G/L Account Number	721.190.000-53206 Employment Physicals/Background			Balance To Date:	
99	08/22/2018	2018-00002988	AP A/P Invoice Entry	25.00		
100	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
101	283551	Mercy Occupational	Quarterly DOT Random Fee-RKM	170622	50.00	
102	Total				\$50.00	
103						
104	Month August 2018 Totals				\$25.00	\$0.00
105	Account Employment Physicals/Background Checks Totals				\$25.00	\$0.00
106	G/L Account Number	721.190.000-53602 Office Supplies			Balance To Date:	
107	08/22/2018	2018-00002988	AP A/P Invoice Entry	978.14		
108	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
109	CNIN25487IN	MT Business	Maintenance Agreement-2 Ricoh Copiers.RKM	170624	162.04	
110	N7281315	Mail Finance Inc	Qtrly Postage Meter Chgs.091118-121018-RKM	170619	486.32	
111	071118-1	Avon Lake Printing	New Customer Newsletter	170556	115.00	
112	072418-3	Avon Lake Printing	2 Banners	170556	182.00	
113	1144643-0	FriendsOffice	Office Supplies	170586	82.75	
114	1147547-0	FriendsOffice	Bookcase for WPCC	170586	223.55	
115	1151044-0	FriendsOffice	Computer Ink	170586	108.20	
116	1152840-0	FriendsOffice	Office Supplies	170586	56.30	
117	1153197-0	FriendsOffice	Office SUpplies (binders)	170586	23.84	
118	1155291-0	FriendsOffice	Office Supplies (copy paper)	170586	135.96	
119	1156170-0	FriendsOffice	Office SUppl (ink)	170586	78.39	
120	Total				\$1,654.35	
121	08/22/2018	2018-00002988	AP A/P Invoice Entry		28.15	
122	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
123	C1153666-0	FriendsOffice	Office Supplies Returned	170586	(56.30)	
124	Total				(\$56.30)	
125						
126	Month August 2018 Totals				\$978.14	\$28.15
127	Account Office Supplies Totals				\$978.14	\$28.15
128	G/L Account Number	721.190.000-53604 Gasoline and Oil			Balance To Date:	
129	08/22/2018	2018-00002988	AP A/P Invoice Entry	1,683.50		
130	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
131	1261502-IN	Great Lakes	324.7 Gals. Diesel Fuel-RK	170593	891.28	
132	1282964-IN	Great Lakes	487 Gals. Diesel Fuel-RK	170593	1,584.44	
133	Total				\$2,475.72	

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

134	08/29/2018	2018-00003093	AP	A/P Invoice Entry	714.69		
135	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
136	Stmt.082718	Fuelman		Fuel for Vehicles.081318-082618-LS	170709	1,429.37	
137					Total	\$1,429.37	
138	<hr/>						
139				Month August 2018 Totals	\$2,398.19	\$0.00	
140				Account Gasoline and Oil Totals	\$2,398.19	\$0.00	
141	G/L Account Number	721.190.000-53612 Repair & Maintenance Supplies/Services				Balance To Date:	
142	08/22/2018	2018-00002988	AP	A/P Invoice Entry	390.62		
143	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
144	Baytos.080518	Huntington National		Charges on Mastercard-SB	170599	437.56	
145	7.3118	Discount Drug Mart		Maintenance Supplies	170577	94.73	
146					Total	\$532.29	
147	<hr/>						
148				Month August 2018 Totals	\$390.62	\$0.00	
149				Account Repair & Maintenance Supplies/Services Totals	\$390.62	\$0.00	
150	G/L Account Number	721.190.000-53612.001 Repair & Maintenance				Balance To Date:	
151	08/22/2018	2018-00002988	AP	A/P Invoice Entry	10,103.75		
152	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
153	689364	Cleveland Hermetic		Maintenance Supplies	170568	94.92	
154	235209-2	ABC Equipment		Maintenance Supplies	170549	54.24	
155	234879-2	ABC Equipment		Maintenance Supplies (hose PVC intake)	170549	453.32	
156	S3407747.001	Active Plumbing		Maintenance Supplies	170550	78.65	
157	0071049	Goldstar Products,		Maintenance Supplies	170590	7,653.45	
158	2563	Roberts Surveying		Maintenance SUpplies (repair locator)	170644	227.61	
159	0807BLANG	Mcmaster-Carr		Maintenance Supplies	170620	136.42	
160	0809BLANG	Mcmaster-Carr		Maintenance Supplies	170620	248.72	
161	2674	Titan Supply		Maintenance SUpplies (wall cabinets)	170657	210.00	
162	INV230275	United Laboratories		Maintenance Supplies	170660	546.16	
163	INV4821356	Zoro Tools Inc		Maintenance Supplies	170673	589.20	
164	SI232724	Indy Equipment and		Maintenance Supplies-RK	170610	137.95	
165	SI232305	Indy Equipment and		Maintenance Supplies-RK	170610	77.90	
166	235842-2	ABC Equipment		Maintenance Supplies (Slip Hooks)-RK	170549	30.00	
167	235830-2	ABC Equipment		Maintenance Supplies-RK	170549	18.94	
168	235888-2	ABC Equipment		Maintenance Supplies (Gaskets, Bushing)-RK	170549	22.75	
169					Total	\$10,580.23	
170	08/29/2018	2018-00003093	AP	A/P Invoice Entry	4,905.44		
171	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
172	231238	United Laboratories		Maintenance Supplies-SB	170771	3,458.41	
173	407336	Trico Oxygen		Maintenance Supplies-RK	170767	381.63	
174	235948-2	ABC Equipment		Maintenance Supplies-RK	170679	102.97	
175	697791	Cleveland Hermetic		Maintenance Supplies-RK	170693	47.73	
176	26877	Heatech Cleaning		Inspect/Supplies for Truck Wash-R	170716	483.75	
177	2527	Roberts Surveying		Maintenance Supplies (Paint/Locators)-JRG	170754	1,878.00	
178					Total	\$6,352.49	

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

179								
180					Month August 2018 Totals	\$15,009.19	\$0.00	
181	Account	Repair & Maintenance Supplies/Services Plant			Totals	\$15,009.19	\$0.00	
182	G/L Account Number	721.190.000-53613 Lab Supplies & Lab Work					Balance To Date:	
183	08/22/2018	2018-00002988	AP	A/P Invoice Entry		1,607.39		
184	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>		
185	372115	Culligan of	Carbon Exchange & DI Rental.080118-083118-		170572	534.12		
186	60503	North Coast	Lab Samples		170628	39.00		
187	60592	North Coast	Lab Samples		170628	19.50		
188	11067367	Hach Company	Lab Supplies for WRF Plant		170594	1,138.00		
189	11065878	Hach Company	Lab Supplies @ WRF		170594	210.60		
190						Total	\$1,941.22	
191	08/29/2018	2018-00003093	AP	A/P Invoice Entry		320.00		
192	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>		
193	181629	Jones & Henry	Mercury Testing - SB		170722	150.00		
194	181666	Jones & Henry	Mercury Testing-SB		170722	170.00		
195						Total	\$320.00	
196					Month August 2018 Totals	\$1,927.39	\$0.00	
197					Account Lab Supplies & Lab Work Totals	\$1,927.39	\$0.00	
198	G/L Account Number	721.190.000-53701.002 Contractual Services Other					Balance To Date:	
200	08/22/2018	2018-00002988	AP	A/P Invoice Entry		4,540.26		
201	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>		
202	17295	Brakey Energy, Inc.	Mo.Fee for Energy Mgmt Service.062818-		170561	1,850.00		
203	Baytos.080518	Huntington National	Charges on Mastercard-SB		170599	437.56		
204	Danielson.080518	Huntington National	Charges on Mastercard-TAD		170600	730.05		
205	Kasten.080518	Huntington National	Charges on Mastercard-RK		170602	335.23		
206	Munro.080518	Huntington National	Charges on Mastercard-RKM		170603	432.94		
207	1301416798	Newegg Business	Cable Adapter-RKM		170626	18.50		
208	6523238	4imprint Inc.	Promotional		170548	956.55		
209	12575	Technology	Computer Support for 7'18		170656	1,667.50		
210	12607	Technology	Offsite backup for 201 and WFP 8'18		170656	2,889.99		
211	0224-007807524	Republic Services	Container Pickup		170641	108.00		
212						Total	\$9,426.32	
213	08/29/2018	2018-00003093	AP	A/P Invoice Entry		5,238.70		
214	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>		
215	Wise.082218	Wise Snacks	Chips for Big Truck Show-CMA		170779	302.40		
216	58546	Operator Training	ALRW Gis/GPS Training Service-July 2018-JRG		170745	2,475.00		
217	3039	Data Command Corp	DataCommand Lynx Plus RTU-SB		170701	3,500.00		
218	3041	Data Command Corp	External Cellular Modem-SB		170701	350.00		
219						Total	\$6,627.40	
220					Month August 2018 Totals	\$9,778.96	\$0.00	
221					Account Contractual Services Other Totals	\$9,778.96	\$0.00	
222	G/L Account Number	721.190.000-53702.001 Utility - Gas Plants					Balance To Date:	
223								

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

224	08/22/2018	2018-00002988	AP	A/P Invoice Entry		321.77		
225	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
226	WPCC.081318	Columbia Gas		Gas Service@WPCC.062018-071918-SB	170569		321.77	
227						Total	\$321.77	
228	08/29/2018	2018-00003093	AP	A/P Invoice Entry		7,459.99		
229	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
230	2391555	Constellation		Gas Service@WPCC.Dec.2017 - July 2018-TAD	170697		7,459.99	
231						Total	\$7,459.99	
232								
233				Month August 2018 Totals		\$7,781.76	\$0.00	
234				Account Utility - Gas Plants Totals		\$7,781.76	\$0.00	
235	G/L Account Number	721.190.000-53702.003 Utility - Gas Pump Stations					Balance To Date:	
236	08/22/2018	2018-00002988	AP	A/P Invoice Entry		28.60		
237	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
238	641Lear.080618	Columbia Gas		Gas Service@641 Lear.070518-080318-RK	170569		28.60	
239						Total	\$28.60	
240	08/29/2018	2018-00003093	AP	A/P Invoice Entry		28.06		
241	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
242	32789Lake.082018	Columbia Gas		Gas Service@32789Lake.071918-081718-RK	170694		28.06	
243						Total	\$28.06	
244								
245				Month August 2018 Totals		\$56.66	\$0.00	
246				Account Utility - Gas Pump Stations Totals		\$56.66	\$0.00	
247	G/L Account Number	721.190.000-53703.001 Utility - Electric Plants					Balance To Date:	
248	08/29/2018	2018-00003093	AP	A/P Invoice Entry		8,981.18		
249	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
250	WPCC.081418	Illuminating		Electric Service@WPCC.071118-080818-SB	170719		8,981.18	
251						Total	\$8,981.18	
252								
253				Month August 2018 Totals		\$8,981.18	\$0.00	
254				Account Utility - Electric Plants Totals		\$8,981.18	\$0.00	
255	G/L Account Number	721.190.000-53703.003 Utility - Electric Pump Stations					Balance To Date:	
256	08/22/2018	2018-00002988	AP	A/P Invoice Entry		4,178.76		
257	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
258	31900Lake.081018	Illuminating Company		Electric Service@31900 Lake.071018-080818-RK	170608		186.88	
259	32789Lake.081018	Illuminating Company		Electric Service@32789Lake.071218-080818-RK	170608		3,780.41	
260	671Brdgsd.080918	Illuminating Company		Electric Service@671 Bridgeside.071018-080718-RK	170608		69.45	
261	641Lear.080918	Illuminating		Electric Service@641 Lear.070818-080718-RK	170608		70.60	
262	HuntClub.080918	Illuminating		Electric Service@HuntClub.071018-080718-RK	170608		71.42	
263						Total	\$4,178.76	
264								
265				Month August 2018 Totals		\$4,178.76	\$0.00	
266				Account Utility - Electric Pump Stations Totals		\$4,178.76	\$0.00	
267	G/L Account Number	721.190.000-53703.004 Utility - Electric Other					Balance To Date:	

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

268	08/22/2018	2018-00002988	AP	A/P Invoice Entry		130.45		
269	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
270	758Jaycox.080918	Illuminating Company		Electric Service@758 Jaycox.070818-080718-RK	170608		64.74	
271	810AB.081418	Illuminating		Electric Svc@810 Avon Belden.071418-081018	170608		65.71	
272					Total		\$130.45	
273								
274				Month August 2018 Totals		\$130.45	\$0.00	
275				Account Utility - Electric Other Totals		\$130.45	\$0.00	
276	G/L Account Number	721.190.000-53705 Communications						Balance To Date:
277	08/22/2018	2018-00002988	AP	A/P Invoice Entry		526.51		
278	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
279	PumpSta.080118	Centurylink		Telephone Service@Pump Stations-July 2018-	170566		391.52	
280	314368101081518	Spectrum Business		Internet Svc@201 Miller.081418-091318-RKM	170652		269.99	
281					Total		\$661.51	
282								
283				Month August 2018 Totals		\$526.51	\$0.00	
284				Account Communications Totals		\$526.51	\$0.00	
285	G/L Account Number	721.190.000-53707 Equipment Maintenance (Mobile)						Balance To Date:
286	08/22/2018	2018-00002988	AP	A/P Invoice Entry		748.50		
287	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
288	NAPA7.31.18	Napa Avon		NAPA 7.31.18	170625		1,082.05	
289	46368	Ed Tomko Chrysler		Truck repairs	170580		414.95	
290					Total		\$1,497.00	
291	08/29/2018	2018-00003093	AP	A/P Invoice Entry		865.18		
292	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
293	46734	Ed Tomko Chrysler		Repairs to Jeep Grand Cherokee-RK	170704		1,730.35	
294					Total		\$1,730.35	
295								
296				Month August 2018 Totals		\$1,613.68	\$0.00	
297				Account Equipment Maintenance (Mobile) Totals		\$1,613.68	\$0.00	
298	G/L Account Number	721.190.000-53708 Maintenance of Building Facilities						Balance To Date:
299	08/29/2018	2018-00003093	AP	A/P Invoice Entry		3,950.00		
300	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
301	293031	Westview Concrete		Concrete for Fiber Optic Installatioin-RK	170777		7,900.00	
302					Total		\$7,900.00	
303								
304				Month August 2018 Totals		\$3,950.00	\$0.00	
305				Account Maintenance of Building Facilities Totals		\$3,950.00	\$0.00	
306	G/L Account Number	721.190.000-53708.001 Maintenance of Building Facilities						Balance To Date:
307	08/22/2018	2018-00002988	AP	A/P Invoice Entry		16.03		
308	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>	
309	1921-1	Sherwin Williams		Paint & Supplies-RK	170649		32.06	
310					Total		\$32.06	
311								
312				Month August 2018 Totals		\$16.03	\$0.00	

AVON LAKE REGIONAL WATER

WASTEWATER FUND 721 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

313	Account	Maintenance of Building Facilities Plants			Totals	\$16.03	\$0.00
314	G/L Account Number	721.190.000-53806 Engineering/Architectural Fees					Balance To Date:
315	08/22/2018	2018-00002988	AP	A/P Invoice Entry		6,772.56	
316	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
317	62323123	Brown and Caldwell		Prof Svc Collection System Evaluation		170562	6,772.56
318						Total	\$6,772.56
<hr/>							
319							
320				Month	August 2018	Totals	\$6,772.56
321				Account	Engineering/Architectural Fees	Totals	\$6,772.56
322	G/L Account Number	721.190.000-53901 Refunds and Reimbursements					Balance To Date:
323	08/22/2018	2018-00002988	AP	A/P Invoice Entry		286.17	
324	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
325	191Frdkgb.081018	191 Fredricksburg		Refund Overpayment on Account #00215200-1		170674	59.75
326	Cutri.081018	Michelle Cutri		Refund Overpayment on Acct #00282320-2		170676	121.30
327	Fleming.081018	Beth Ann Fleming		Refund Overpayment on Acct. #00300220-0		170677	141.25
328	Pastron.081018	Matthew Pastron		Refund Overpayment on Acct. #00080200-1		170678	84.45
329						Total	\$406.75
<hr/>							
330							
331				Month	August 2018	Totals	\$286.17
332				Account	Refunds and Reimbursements	Totals	\$286.17
333	G/L Account Number	721.190.000-53907.002 Bank Fees Bank (Legal) Fees					Balance To Date:
334	08/29/2018	2018-00003093	AP	A/P Invoice Entry		1,704.00	
335	<i>Invoice Number</i>	<i>Vendor</i>		<i>Description</i>		<i>Payment Number</i>	<i>Amount</i>
336	73943	McMahon DeGulis		Prof. Fees-Long Term Control Plan-July 2018-		170733	1,704.00
337						Total	\$1,704.00
<hr/>							
338							
339				Month	August 2018	Totals	\$1,704.00
340				Account	Bank Fees Bank (Legal) Fees	Totals	\$1,704.00
341				Division	Administration	Totals	\$165,883.89
342				Department	Sewer Department	Totals	\$165,883.89
343				Fund	WasteWater Fund	Totals	\$165,883.89
344					Grand Totals		\$165,883.89

AVON LAKE REGIONAL WATER

MOR FUND 703 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount	
1	G/L Account Number	703.180.000-53611 Operating Supplies				Balance To Date:
2	08/22/2018	2018-00002988	AP A/P Invoice Entry	225.00		
3	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
4	765497	Jones Chemicals Inc.	Chlorine for Moore Rd Pump Station-GY	170612	450.00	
5				Total	\$450.00	
6						
7			Month August 2018 Totals	\$225.00	\$0.00	
8			Account Operating Supplies Totals	\$225.00	\$0.00	
9	G/L Account Number	703.180.000-53701.002 Contractual Services Other				Balance To Date:
10	08/22/2018	2018-00002988	AP A/P Invoice Entry	3,830.27		
11	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
12	01-2018-08	Avon Lake Regional	ETL1 Operator Charges for July 2018-RKM	170557	2,392.67	
13	3030	Data Command Corp	Data Command Annual Subscriptions for ETL1-GY	170575	1,437.60	
14				Total	\$3,830.27	
15						
16			Month August 2018 Totals	\$3,830.27	\$0.00	
17			Account Contractual Services Other Totals	\$3,830.27	\$0.00	
18	G/L Account Number	703.180.000-53703.003 Utility - Electric Pump Stations				Balance To Date:
19	08/22/2018	2018-00002988	AP A/P Invoice Entry	11,438.28		
20	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
21	ETL1Moore-081518	ILLuminating Company	Electric Service@ETL1 Moore P.S.071318-081018-RKM	170608	11,438.28	
22				Total	\$11,438.28	
23						
24			Month August 2018 Totals	\$11,438.28	\$0.00	
25			Account Utility - Electric Pump Stations Totals	\$11,438.28	\$0.00	
26	G/L Account Number	703.180.000-53703.004 Utility - Electric Other				Balance To Date:
27	08/22/2018	2018-00002988	AP A/P Invoice Entry	455.35		
28	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
29	2018-00000313	ILLuminating	Electric Service	170608	628.65	
30	Butternut.080718	Ohio Edison	Electric Service@Butternut/Root.070718-080318-RKM	170632	57.93	
31	Lear/Chsn.080918	Ohio Edison	Electric Service@Lear/Chestnut.071018-080718-RKM	170632	59.57	
32	LearMills.081018	Ohio Edison	Electric Service@4844Lear/Mills.071118-080818-RKM	170632	59.44	
33	LearUS20.080918	Ohio Edison	Electric Service@Lear/US 20.070718-080718-RKM	170632	56.89	
34	RootSprg.080818	Ohio Edison	Electric Service@Root/Sprag.070718-080618-RKM	170632	62.21	
35				Total	\$924.69	
36						
37			Month August 2018 Totals	\$455.35	\$0.00	
38			Account Utility - Electric Other Totals	\$455.35	\$0.00	
39			Division Administration Totals	\$15,948.90	\$0.00	
40			Department Water Department Totals	\$15,948.90	\$0.00	
41			Fund ELT1 Fund Totals	\$15,948.90	\$0.00	
42			Grand Totals	\$15,948.90	\$0.00	

AVON LAKE REGIONAL WATER

MOR FUND 762 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount
				Balance To Date:
1	2018-00002988	AP A/P Invoice Entry	675.00	
2	<i>Invoice Number Vendor Description</i>	<i>Payment Number</i>		<i>Amount</i>
3	765497 Jones Chemicals Inc.	Chlorine for Moore Rd Pump Station-GY	170612	450.00
4	765498 Jones Chemicals Inc.	Chlorine for Island Rd Pump Station-GY	170612	450.00
5			Total	\$900.00
6	<hr/>			
7			\$675.00	\$0.00
8			\$675.00	\$0.00
9				
				Balance To Date:
10	2018-00002988	AP A/P Invoice Entry	3,049.45	
11	<i>Invoice Number Vendor Description</i>	<i>Payment Number</i>		<i>Amount</i>
12	02-2018-08 Avon Lake Regional	ETL2 Operator Charges for July 2018-RKM	170557	3,049.45
13			Total	\$3,049.45
14	<hr/>			
15			\$3,049.45	\$0.00
16			\$3,049.45	\$0.00
17				
				Balance To Date:
18	2018-00002988	AP A/P Invoice Entry	11,439.45	
19	<i>Invoice Number Vendor Description</i>	<i>Payment Number</i>		<i>Amount</i>
20	ETL2Moore.081518 Illuminating Company	Electric Service@ETL2 Moore P.S.071318-081018-RKM	170608	4,623.19
21	IslandPS.080318 Ohio Edison	Electric Service@Island P.S.070418-080218-RKM	170632	6,816.26
22			Total	\$11,439.45
23	<hr/>			
24			\$11,439.45	\$0.00
25			\$11,439.45	\$0.00
26				
				Balance To Date:
27	2018-00002988	AP A/P Invoice Entry	248.87	
28	<i>Invoice Number Vendor Description</i>	<i>Payment Number</i>		<i>Amount</i>
29	Barres.081018 Ohio Edison	Electric Service@37890 Barres.071118-080618-RKM	170632	59.73
30	Chestnut.080818 Ohio Edison	Electric Service@37780 Center Ridge.070618-080618-RKM	170632	55.84
31	CenterRdg.080818 Ohio Edison	Electric Service@37780 Center Ridge.070618-080618-RKM	170632	58.62
32	Detroit.081518 Illuminating Company	Electric Service@Detroit PRV.071518-080618-RKM	170608	74.68
33			Total	\$248.87
34	<hr/>			
35			\$248.87	\$0.00
36			\$248.87	\$0.00
37			\$15,412.77	\$0.00
38			\$15,412.77	\$0.00
39			\$15,412.77	\$0.00
40			\$15,412.77	\$0.00

AVON LAKE REGIONAL WATER

LORCO FUND 749 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount
1	G/L Account Number	749.190.000-53612.003	Repair & Maintenance Supplies/Services Pump		Balance To Date:
2	08/22/2018	2018-00002988	AP A/P Invoice Entry	22,956.00	
3	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
4	18-12416	JGM Valve Corp.	Vaughn Chopper Pump	170611	22,956.00
5				Total	\$22,956.00
6					
7			Month August 2018 Totals	\$22,956.00	\$0.00
8		Account	Repair & Maintenance Supplies/Services Pump Station Totals	\$22,956.00	\$0.00
9	G/L Account Number	749.190.000-53612.004	Repair & Maintenance Supplies/Services Other		Balance To Date:
10	08/22/2018	2018-00002988	AP A/P Invoice Entry	39.98	
11	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
12	Eaton Tru7.31.18	Eaton Tru Value	Maintenance Supplies	170579	39.98
13				Total	\$39.98
14					
15			Month August 2018 Totals	\$39.98	\$0.00
16		Account	Repair & Maintenance Supplies/Services Other Totals	\$39.98	\$0.00
17	G/L Account Number	749.190.000-53703.001	Utility - Electric Plants		Balance To Date:
18	08/22/2018	2018-00002988	AP A/P Invoice Entry	547.28	
19	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
20	9845A.B.080818	Ohio Edison	Electric Service@9845AvonBelden.070718-080618-RKM	170632	110.89
21	Royalton.080318	Ohio Edison	Electric Service@38393Royalton.070318-080118-RKM	170632	436.39
22				Total	\$547.28
23					
24			Month August 2018 Totals	\$547.28	\$0.00
25		Account	Utility - Electric Plants Totals	\$547.28	\$0.00
26	G/L Account Number	749.190.000-53703.002	Utility - Electric Buildings		Balance To Date:
27	08/22/2018	2018-00002988	AP A/P Invoice Entry	64.74	
28	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
29	Walker.081418	Illuminating	Electric Service@33678 Walker.071418-081118-RKM	170608	64.74
30				Total	\$64.74
31					
32			Month August 2018 Totals	\$64.74	\$0.00
33		Account	Utility - Electric Buildings Totals	\$64.74	\$0.00
34	G/L Account Number	749.190.000-53703.003	Utility - Electric Pump Stations		Balance To Date:
35	08/22/2018	2018-00002988	AP A/P Invoice Entry	1,011.36	
36	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>
37	12169A.B.080618	Ohio Edison	Electric Service@12169AvonBelden.070418-080218-RKM	170632	57.53
38	12901AB.080618	Ohio Edison	Electric Service@12901 AvonBelden.070418-080218-RKM	170632	58.84
39	Cooley.080718	Ohio Edison	Electric Service@33930Cooley.060618-080318-RKM	170632	24.70
40	Giles.080618	Ohio Edison	Electric Service@36780 Giles.070318-080218-RKM	170632	60.57
41	Hawke.080816	Ohio Edison	Electric Service@10920 Hawke.070718-080618-RKM	170632	56.40
42	Reed.080818	Ohio Edison	Electric Service@10301Reed.070718-080618-RKM	170632	61.81
43	Banks8.10.18	Lorain Medina Rural	Elec @banks 6.23.18-7.23.18	170616	95.95
44	Slife 8.10.18	Lorain Medina Rural	Elect. @ slife 6.23.18-7.23.18	170616	89.26

AVON LAKE REGIONAL WATER

LORCO FUND 749 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

45	Indian.8.10.18	Lorain Medina Rural	Elect @ Indian Hollow 6.23.18-7.23.18	170616	122.03	
46	Capel.8.10.18	Lorain Medina Rural	Elec @ Capel 6.23.18-7.23.18	170616	98.71	
47	Durkee S.8.10.18	Lorain Medina Rural	Elec @ Durkee S 6.23.18-7.23.18	170616	52.00	
		Electric Corp				
48	Durkee N.8.10.18	Lorain Medina Rural	Elec@ DURkee N 6.23.18-7.23.18	170616	155.48	
		Electric Corp				
49	Cowley.8.10.18	Lorain Medina Rural	Elec@ Cowley 6.23.18-7.23.18	170616	78.08	
50					Total	\$1,011.36

51						
52				Month August 2018 Totals	\$1,011.36	\$0.00
53	Account Utility - Electric Pump Stations			Totals	\$1,011.36	\$0.00

54	G/L Account Number	749.190.000-53710 Insurance Premium			Balance To Date:	
55	08/29/2018	2018-00003093	AP	A/P Invoice Entry	6,365.00	
56	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
57	Ins.071218	Public Entities Pool	Insurance Premium.080118-080119	170750	6,365.00	
58					Total	\$6,365.00

59						
60				Month August 2018 Totals	\$6,365.00	\$0.00
61	Account Insurance Premium			Totals	\$6,365.00	\$0.00

62	G/L Account Number	749.190.000-53754 Utility Treatment			Balance To Date:	
63	08/22/2018	2018-00002988	AP	A/P Invoice Entry	139.77	
64	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
65	206127100.081318	Rural Lorain County Water Authority	Water Used@TriPlex.070218-080218-RKM	170646	52.76	
66	207185100.081318	Rural Lorain County Water Authority	Water Used@FourPlex.070218-080218-RKM	170647	87.01	
67					Total	\$139.77

68						
69				Month August 2018 Totals	\$139.77	\$0.00
70	Account Utility Treatment			Totals	\$139.77	\$0.00

71	G/L Account Number	749.190.000-53760 Misc Expenses			Balance To Date:	
72	08/22/2018	2018-00002988	AP	A/P Invoice Entry	1,212.00	
73	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
74	RLCWA reads 7.18	Rural Lorain County Water Authority	Meter rewading 7'18	170645	1,212.00	
75					Total	\$1,212.00

76						
77				Month August 2018 Totals	\$1,212.00	\$0.00
78	Account Misc Expenses			Totals	\$1,212.00	\$0.00

79	G/L Account Number	749.190.000-59500 Advance to LORCO			Balance To Date:	
80	08/22/2018	2018-00002988	AP	A/P Invoice Entry	10,000.00	
81	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
82	LORCO.080818	LORCO	Mo. Operations Advance for August 2018-RKM	170617	10,000.00	
83					Total	\$10,000.00

84				Month August 2018 Totals	\$10,000.00	\$0.00
85	Account Advance to LORCO			Totals	\$10,000.00	\$0.00
86	Division Administration			Totals	\$42,336.13	\$0.00
87	Department Sewer Department			Totals	\$42,336.13	\$0.00
88	Fund LORCO Custodial Account Fund			Totals	\$42,336.13	\$0.00
89				Grand Totals	\$42,336.13	\$0.00

AVON LAKE REGIONAL WATER
WATER CONSTRUCTION FUND 704 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount
G/L Account Number 704.180.000-55007 Capital-Water Lines					Balance To Date:
08/29/2018	2018-00003093	AP	A/P Invoice Entry	20,613.25	
<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>		<i>Amount</i>
UUI.082918	Underground Utilities Inc	Pmt #10 - Stop 45 Project - OWDA Loan #7837	170770		163,063.75
				Total	\$163,063.75

Month August 2018 Totals	\$20,613.25	\$0.00
Account Capital-Water Lines Totals	\$20,613.25	\$0.00
Division Administration Totals	\$20,613.25	\$0.00
Department Water Department Totals	\$20,613.25	\$0.00
Fund Waterworks Construction Fund Totals	\$20,613.25	\$0.00
Grand Totals	\$20,613.25	\$0.00

AVON LAKE REGIONAL WATER LATERAL FUND 765 EXPENSES

G/L Date Range 08/17/18 - 08/31/18

G/L Date	Journal	Sub Ledger	Description/Project	Debit Amount	Credit Amount	
1	G/L Account Number	765.190.000-53701 Contractual Services				Balance To Date:
2	08/22/2018	2018-00002988	AP A/P Invoice Entry	8,000.00		
3	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
4	144Drummond	Concrete & More, Inc.	Lateral Loan Program - 144 Drummond - RKM	170570	4,000.00	
5	163	Heczko Landscaping & Maintenance, Inc.	Lateral Loan Program - 241 Inwood - RKM	170596	4,000.00	
6				Total	\$8,000.00	
7	08/29/2018	2018-00003093	AP A/P Invoice Entry	21,900.00		
8	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
9	234Belmar.080218	Concrete & More, Inc.	Lateral Loan Program - 234 Belmar-RKM	170696	2,500.00	
10	31989Groveland	Concrete & More, Inc.	Lateral Loan Program - 31989 Groveland-RKM	170696	4,000.00	
11	237Jaycox.051018	Concrete & More, Inc.	Lateral Loan Program - 237 Jaycox-RKM	170696	4,000.00	
12	112Lakewood.0809	Concrete & More, Inc.	Lateral Loan Program - 112 Lakewood - RKM	170696	4,000.00	
13	32866Redwod.032	Concrete & More, Inc.	Lateral Loan Program - 32866 Redwood - RKM	170696	4,000.00	
14	24808	David Frey Plumbing, LLC	Lateral Loan Program - 134 Tomahawk-RKM	170703	3,400.00	
15				Total	\$21,900.00	
16	08/29/2018	2018-00003093	AP A/P Invoice Entry	3,500.00		
17	<i>Invoice Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Payment Number</i>	<i>Amount</i>	
18	190Tomahawk.080	Concrete & More, Inc.	Lateral Loan Program - 190 Tomahawk - RKM	170696	3,500.00	
19	2			Total	\$3,500.00	
20						
21			Month August 2018 Totals	\$33,400.00	\$0.00	
22			Account Contractual Services Totals	\$33,400.00	\$0.00	
23	G/L Account Number	765.190.000-53908 Loans To Residents				Balance To Date:
24	08/17/2018	2018-00003002	RA Deposit August 17, 2018 ALRW		105.00	
25	08/17/2018	2018-00003002	RA Deposit August 17, 2018 ALRW		1,243.20	
26	08/21/2018	2018-00002999	RA Deposit August 20 & 21, 2018		105.00	
27	08/23/2018	2018-00003038	RA Deposits August 21, 22, 23 & 24, 2018		2,790.00	
28						
29			Month August 2018 Totals	\$0.00	\$4,243.20	
30			Account Loans To Residents Totals	\$0.00	\$4,243.20	
31			Division Administration Totals	\$33,400.00	\$4,243.20	
32			Department Sewer Department Totals	\$33,400.00	\$4,243.20	
33			Fund Lateral Loan Fund Totals	\$33,400.00	\$4,243.20	
34			Grand Totals	\$33,400.00	\$4,243.20	

WALKER ROAD WATER TOWER DEMOLITION PROJECT

BID DUE DATE" 30 AUG 18
 Engineer's Estimate of Costs

ADDENDUM(S) 1-3, 5-8
 date: 082818

Engineer: J.R. Gaydar

file: i:/WTP/water tower demo/Engineers Estimate
 500,000 gallons, 150' +/- height, 8 legs w/ 1 stand pipe
 Itemized cost analysis of a Lump Sum Bid.

Bid Rank

Boumann Lycoming B&B Wrecking

item	description	unit	qty	unit cost	cost	Enterprises	Supply Inc.	& Excavating
1	Crane Rental	per day	2	\$ 8,500.00	\$ 17,000.00			
1a	Mud Mat	L.S.	1	\$ 2,000.00	\$ 2,000.00			
1b	Haul Trucks	per day	3	\$ 1,600.00	\$ 4,800.00	3	L	2
2	Hoe Ram Foundations (12"-18")/pit	per day	2	\$ 1,400.00	\$ 2,800.00	R	O	N
2a	Concrete disposal trucks	per day	2	\$ 650.00	\$ 1,300.00	D	W	D
3	Tree removal	each	2	\$ 1,500.00	\$ 3,000.00			
4	Fence & Foundations Removal	L.S.	1.5	\$ 2,000.00	\$ 3,000.00		B	
5	ALPD LEOS, 3	per day	2	\$ 900.00	\$ 1,800.00		I	
6	Variable Message Boards	per day	7	\$ 150.00	\$ 1,050.00		D	
7	Sanitary Facility	Per week	1	\$ 300.00	\$ 300.00		D	
8	Iron Worker Demo Gang (4)	per day	2	\$ 2,129.60	\$ 4,259.20		E	
9	SWPPP Site	Per week	4	\$ 750.00	\$ 3,000.00		R	
10	R&R Valve Vault Appurtenances	L.S.	1	\$ 2,000.00	\$ 2,000.00			
11	Bulkhead water pipes	L.S.	1	\$ 750.00	\$ 750.00			
12	Yard Drain	each	6	\$ 300.00	\$ 1,800.00			
13	6" storm pipe	ft	180	\$ 10.00	\$ 1,800.00			
14	8" storm sewer to ditch	ft	225	\$ 25.00	\$ 5,625.00			
15	final grading	L.S.	1	\$ 1,200.00	\$ 1,200.00			
16	Top soil, seed and landscaping	L.S.	1	\$ 7,500.00	\$ 7,500.00			
17	MOT & Detour	L.S.	1	\$ 2,500.00	\$ 2,500.00			
18	Preconstruction Video site/adjacent	L.S.	1	\$ 2,000.00	\$ 2,000.00			
19	Mob & Demob	L.S.	1	\$ 7,500.00	\$ 7,500.00			
20	Contract Bond	L.S.	1	\$ 5,000.00	\$ 5,000.00			
21			0	\$ -	\$ -			
22	Alternate Bid-Remove Tower Foundations	L.S.	1	\$ 18,000.00	\$ -			
					Alternate 1	\$ 25,000.00	\$ 72,472.00	\$ 45,000.00

Engineer's Estimate	total	bid bond	Informalities
\$ 81,984.20	\$ 81,984.20	10%	none
10% above engineer's estimate	\$ 90,182.62	none	none
Lump Sum	\$ 233,777.00	10%	10%
	\$ 68,084.00	none	none
	\$ 193,000.00		



1. Introduction

The purpose of this report is to analyze the data collected from the experiment and to determine the relationship between the variables.

The data was collected over a period of 10 days, and the results are presented in the following table.

The first column shows the date of the experiment, and the second column shows the temperature in degrees Celsius.

The third column shows the time of day, and the fourth column shows the amount of light received.

The fifth column shows the amount of water used, and the sixth column shows the amount of soil used.

The seventh column shows the amount of fertilizer used, and the eighth column shows the amount of seed used.

The ninth column shows the amount of seedling, and the tenth column shows the amount of yield.

2. Methodology

The experiment was conducted in a controlled environment, and the variables were measured using a standard method.

The data was collected using a data logger, and the results were analyzed using a statistical software package.

The experiment was repeated three times, and the results were averaged to obtain a more accurate result.

The data was collected over a period of 10 days, and the results are presented in the following table.

The first column shows the date of the experiment, and the second column shows the temperature in degrees Celsius.

The third column shows the time of day, and the fourth column shows the amount of light received.

The fifth column shows the amount of water used, and the sixth column shows the amount of soil used.

3. Results

The results of the experiment are presented in the following table, which shows the relationship between the variables.

The data shows that the amount of yield increases as the amount of water used increases, and the amount of soil used increases.

The amount of fertilizer used also has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

The amount of light received has a positive effect on the amount of yield, and the amount of water used has a positive effect on the amount of soil used.

The amount of fertilizer used has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

The amount of light received has a positive effect on the amount of yield, and the amount of water used has a positive effect on the amount of soil used.

The amount of fertilizer used has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

4. Conclusion

The results of the experiment show that the amount of yield is directly proportional to the amount of water used, the amount of soil used, the amount of fertilizer used, and the amount of seed used.

The amount of light received also has a positive effect on the amount of yield, and the amount of water used has a positive effect on the amount of soil used.

The amount of fertilizer used has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

The amount of light received has a positive effect on the amount of yield, and the amount of water used has a positive effect on the amount of soil used.

The amount of fertilizer used has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

The amount of light received has a positive effect on the amount of yield, and the amount of water used has a positive effect on the amount of soil used.

The amount of fertilizer used has a positive effect on the amount of yield, and the amount of seed used has a positive effect on the amount of seedling.

ACTION ITEMS FROM BOARD MEETINGS

DATE	Category*	TOPIC	SOLUTION	STATUS
8/21/2018	Lateral Project	CUE working with law director in getting contractor paid more quickly. Could be a loophole homeowners are taking advantage of in regard to returning the final signoff letter.	Law Director drafted change to the lateral loan agreement for path-forward. Continuing to work with him on outstanding signoffs.	Open
8/21/2018	Misc.	SOP for inspections needs to be written.	Staff has begun drafting.	Open
8/21/2018	Financial	Put expenses into desired format. Leave item numbers, portrait orientation, graphs by click.	Staff will revise the layout and work with the website company on making items more interactive.	Open
8/21/2018	Financial	Ask LORCO for projections on future reductions.	The CUE will talk with LORCO about projections at the next update meeting .	Open
8/21/2018	Misc.	Provide a training session for Board dashboard. A webinar based meeting would be acceptable.	Considering providing individual training but will look into ability to provide webinar.	Open
7/10/2018	Lateral Project	Chairman asked about the correlation between habitual delinquent customers, special needs and CRS	Cross-referencing shutoff lists with inspection lists and CRS.	Open
6/19/2018	Misc.	Deadline for backflow testing discussed. Members would like the date later in the year.	Staff will present a path forward in September or October.	Open
6/5/2018	Misc.	Members asked what majority is needed to rescind legislation		Open
5/15/2018	Lateral Project	Lateral separation - Mr. Rush requested we send out a few more letters prior to the City sending out a more formal legal letter.	Provide copies of letters.	Open
5/1/2018	Financial	Bank fees – CUE to talk to S. Presley.	Steve P. talking to Avon Lake banks.	Open
5/1/2018	Lateral Project	Lateral separation - Keep pushing out names of available contractors on FB, emails and letters.	Will follow item below.	Open
5/1/2018	Lateral Project	Lateral loan process - Update information for the contractors.	With revised loan wording, sending out updated information to contractors.	Answer
8/21/2018	Financial	Ask Steve Presley what he needs to cut checks for expenses. Would like to move toward the way Council approves expenses.	Finance Director will be providing CUE purchasing procedures and approval requirements for City Staff & Council. From there, will determine what, if anything, must be adopted by Board.	Answer
8/21/2018	Financial	Provide all requested materials on Kopf to Calfee.	CUE has provided all currently-requested information.	Answer
8/21/2018	Misc.	Follow up on inspection of 229 Fay to determine whether to pursue previous owner.	Working with Law Director	Answer
6/5/2018	Financial	CUE to calculate Kopf interest.	Addressing with Calfee assistance.	Answer

* Categories: Financial, Lateral Project, Personnel, Education/CI or Misc.

ACTION ITEMS FROM BOARD MEETINGS

DATE	Category*	TOPIC	SOLUTION	STATUS
7/10/2018	Misc.	Revisions to Covenant for the Zeidner and Sheard property	Covenant has been revised and provided to Zeidner, who must complete legal description of easement prior to execution and return to us.	Answer
7/10/2018	Financial	Getting contractors paid quicker. Councilmember Fenderbosch discussed process City may institute regarding contractors.	Staff is working to get signoff by loan customers for work completed by contractors.	Answer
7/10/2018	Misc.	Mr. Abram wants to have an opinion from the Law Director regarding hiring without a motion.	Information provided to Board re previous Board actions granting authority.	Answer
6/19/2018	Misc.	Members requested we bring the lockbox suggestion to Board for discussion of pros and cons.	Presented in 7/10/18 write-up.	Answer
6/5/2018	Misc.	Members would like a video of biomimicry plan	On our website as of 8/1/18	Answer
6/5/2018	Lateral Project	Members have concerns about the loans and separations being completed on time.	The ~60 outstanding whom had not had inspections has been reduced to <25. Since 7/6/18 (now 8/16/18), estimated problems have reduced by 40 to ~567. Though progress is being made, there will be a number outstanding by due date.	Answer
6/5/2018	Misc.	Chairman would like J. Gaydar, J. Reitz, and other appropriate staff to create a standard for detour marking.	CUE met initially with J. Reitz to discuss matter.	Answer
6/5/2018	Financial	Members requested we obtain regulations vis-à-vis regarding claims on Koof collection	Reitz and Gaydar to continue discussions. Working with Calfee.	Answer
5/15/2018	Lateral Project	Lateral separation - Chairman suggested an ad in the paper regarding individual properties.	Submitted press release 5/22/18.	Answer
5/1/2018	Financial	SIP - lighting proposals.	Looking into other alternatives.	Answer
7/10/2018	Misc.	Tour for surrounding city mayors of our facilities made by Mayor Zilka	Staff has indicated to Mayor that they stand ready to provide tour.	Closed
6/19/2018	Misc.	Members would like to see the A/V equipment demonstrated	Will wait until moving forward on space/needs assessment.	Closed
7/10/2018	Financial	LORCO requested payments from the Custodial Account from Avon Lake Regional Water to LORCO be reduced from \$12,000 per month to \$10,000 per month effective July 2018.	After discussion, it was decided to put a motion before the Board at the next meeting. Third Amendment draft has been approved by LORCO and considered by Board 8/21/18.	Closed
6/19/2018	Misc.	Members would like a calendar of events (i.e. bills, notices)	Customer Service has a calendar. The issue with backflows was that we had switched to notifications on the bill a number of years ago. We will start sending out postcards next year.	Closed

* Categories: Financial, Lateral Project, Personnel, Education/CI or Misc.

ACTION ITEMS FROM BOARD MEETINGS

DATE	Category*	TOPIC	SOLUTION	STATUS
6/19/2018	Lateral Project	Members asked when the projected completion date for 45's sewer separation will be.	As of May billing, project is ~54% complete (began in late October 2017). Contract allows UUI through October 2019.	Closed
6/5/2018	Financial	Members requested detailed information on expenses regarding training/conferences/meetings on dashboard.	Staff included this info on the online dashboard.	Closed
6/5/2018	Misc.	Chairman requested a meeting with all parties regarding offline storage relating to our NPDES permit.	CUE, CUO, Public Works Director, and counsel met 7/16/18. Counsel retained, letter drafted, meeting	Closed
5/1/2018	Education/CI	Chairman feels City would benefit from ISO involvement.	Todd spoke with HR Director, HR Committee Chair, and Mayor. Stressed, at least, importance of process mapping as a starting point. They intend to hold off on ISO implementation to see how well ours works.	Closed
8/21/2018	Misc.	Research medical marijuana matter with Joe DeTillio to see if the City has a policy.	The CUE has contacted Joe DeTillio. The City will update policies, as necessary.	Closed
6/19/2018	Financial	Chairman wants to know if cable franchise fee will pay for the new A/V equipment	Per Finance Director, Cable Franchise Fees are deposited into the General Fund and do not directly pay for items such as A/V upgrades.	Closed
6/19/2018	Lateral Project	45 Project area status needs to be included	45 Project area will be included going forward	Closed
6/19/2018	Lateral Project	Determine which properties are rentals versus homeowner occupied	There are 63 addresses on the current "no inspect" list with the 11/18 due date. Of those, 4	Closed
6/5/2018	Misc.	Chairman asked about the bike lane east of Jaycox. It isn't in good shape and isn't slated to be repaved until 2021. Are we going to fix it up?	Lake Rd bike path (E&W) between Jaycox & Bay Village was assessed. Damage was attributed to "Water," "Garbage," "Gas," and "Other." Approx. 48% of damage due to garbage trucks, 37% to water line repairs, 6% to gas, and 9% to other. Staff works to minimize disruption of the bike path and repairs are in relatively good shape and account for approx. 2% of overall path. Staff reached out to Public Works to offer paying for 2% of bike path repaving between Jaycox and the Bay line.	Closed
6/5/2018	Misc.	Confirm location and if it will be filmed for the August 27 Special Meeting. Check charter to be sure there are no stipulations.	Meeting rescheduled due to Charter stipulations. September 18th is the new date.	Closed

ACTION ITEMS FROM BOARD MEETINGS

DATE	Category*	TOPIC	SOLUTION	STATUS
6/5/2018	Misc.	Chairman requested dashboard passwords meet ISO requirements	Passwords must be "lengthy and complex, consisting of a mix of letters, numerals and special characters that would be difficult to guess."	Closed
6/5/2018	Misc.	Request was made to make the new website dropdown boxes are more opaque.	Done.	Closed
43256	Financial	Members requested we notify Univ. of Akron of Board position on additional donation	UAKron has been notified. Will not expend more than the Board-approved \$28,000/yr.	Closed
5/15/2018	Financial	Members would like us to rationalize budget lines with actual budget	Financial dashboard is presented on Board page and attached to 7/10/18 Board package. Expenditures include Board's previous approvals and any checks sent out prior to Board approval (such as 7/3 check run).	Closed
5/15/2018	Financial	Mrs. Schnabel asked about the \$1,800 repair on truck.	Repair not a warranty issue.	Closed
5/15/2018	Financial	Rob to follow up on the \$10,500 from SOS Integration Services – Cerlic Sensor for pH & DO meters.	Add-on to original design. Will be capitalized, but paid thru cash.	Closed
5/15/2018	Lateral Project	Lateral loans – Mr. Rush -Asked about number (%) of ones being done as a loan or as cash.	As of 5/31/18, 172 of 647 (27%) of completed work done thru loans. 110 additional expected loans awaiting project completion.	Closed
5/15/2018	Misc.	Todd to send a revised meeting invitation for the October 9 board meeting.		Closed
5/15/2018	Misc.	Details requested on the air release removal in North Ridgeville at Center Ridge Road.	Air releases are installed to allow air removal when filling line. Since original construction, a hydrant was placed nearby and can serve as air release.	Closed
5/15/2018	Misc.	Notice of Violation from Ohio EPA.	Violation will be rescinded.	Closed
5/15/2018	Financial	Clarify when LORCO will be at a work session.	LORCO update emailed 6/5/18. Currently, presentation scheduled for Oct.	Closed
5/15/2018	Misc.	Weed control.	Complete	Closed
5/15/2018	Financial	Collection from Kopf on tap fees.	Law Director will be at 6/5 meeting.	Closed
5/1/2018	Misc.	Online Dashboard Project.	See attached and on Board page.	Closed
5/1/2018	Misc.	Check on tour for the August Dept. of Energy Conference in Cleveland.	Todd contacted DOE. DOE is unable to make it work for the conference.	Closed
5/1/2018	Lateral Project	Lateral Loans - Flow chart to Chairman (email).	Sent 5/8/18	Closed

*Categories: Financial, Lateral Project, Personnel, Education/CI or Misc.

ACTION ITEMS FROM BOARD MEETINGS

DATE	Category*	TOPIC	SOLUTION	STATUS
5/1/2018	Lateral Project	Lateral Loans - Ambiguity in follow-up letters.	Cheryl updated language and provided new letters for Customer Service to send.	Closed
5/1/2018	Lateral Project	Contractor satisfaction survey on website. Could Cheryl send out a Doodle poll?	Staff does not feel this will increase separations and is not pursuing further.	Closed
5/1/2018	Financial	Provide a copy of the Asset Management regulation.	Sent 5/31/18 and will brief Board @ August Work Session.	Closed
5/1/2018	Misc.	Follow up regarding Lake Rd. depression.	Addressed	Closed
5/1/2018	Education/CI	Provide the "Why" statement to the Board.	Will be part of 7/10/18 Work Session.	Closed
5/1/2018	Misc.	Lake Erie mercury levels – our levels are low and should get the word out	Will correspond with 2018 CCR.	Closed
5/1/2018	Misc.	Get details on Charter review.	Members receiving minutes/attending meetings.	Closed
5/1/2018	Misc.	5/10 - Find out where the Safety Lunch will be. T-shirt sizes for the Board members who want a shirt.		Closed
5/1/2018	Lateral Project	Talk to UUI about reimbursement for homeowner clean up.	UUI to credit our next monthly invoice.	Closed
4/3/2018	Misc.	Tours for Senator Gayle Manning and Representative Nathan Manning will be scheduled.	The tour is scheduled for 7/18/18.	Closed

*Categories: Financial, Lateral Project, Personnel, Education/CI or Misc.



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August 31, 2018

PRIVILEGED AND CONFIDENTIAL

Via Email and U.S. Mail

John G. Dzwonczyk, P.E.
Chairman
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Todd A. Danielson, P.E.
Chief Utilities Executive
Avon Lake Regional Water
201 Miller Road
Avon Lake, OH 44012
tdanielson@avonlakewater.org

Re: Engagement Agreement

Gentlemen:

By this letter, I confirm and thank you for engaging Calfee, Halter & Griswold LLP ("Calfee") to provide legal services relative to the possible recovery of charges, penalties, or fines from Aqua Marine Apartments and/or Kopf Construction by the City of Avon Lake in connection with the unauthorized use of City sanitary sewers. This letter sets forth the terms and conditions under which the Board of Municipal Utilities (the "Board") has agreed to engage Calfee.

We will bill the Board on an hourly basis for services rendered. Our hourly rates for the attorneys who will work on your matter will be \$400.00 per hour. This engagement agreement shall govern services rendered by Calfee in connection with this matter, and the cost of those services shall not exceed \$95,000.00.

Other factors may be taken into consideration when determining our fees, including the responsibility assumed, the novelty and difficulty of the legal problem involved, the benefit resulting to the client and any unforeseen circumstances arising in the course of our representation.

Enclosed is a statement entitled "General Provisions" setting forth additional terms and conditions, all of which are incorporated herein by reference and shall apply to our representation to the extent not expressly modified by this letter.

Calfee, Halter & Griswold LLP

August 31, 2018

Page 2

The Board or Calfee may terminate the arrangements set forth herein at any time. Upon any such termination, Calfee will be entitled to immediate payment of any unpaid fees, costs and expenses.

It is further understood that Calfee will represent only the Board's interests as to the matters referenced herein and does not and will not, without further written agreement, represent any officer, director or shareholder of the Board in connection with any of the affairs of the Board.

If you find that the foregoing is acceptable to the Board, please execute and acknowledge your agreement in the space provided below and return it to us along with the contemplated retainer.

Very truly yours,



Richard P. Goddard

Acknowledged and agreed to this
_____ day of September, 2018:

By: _____

Approval as to form:

Director of Law

GENERAL PROVISIONS

Except as modified by the accompanying engagement letter, the following provisions apply to the client relationship with Calfee, Halter & Griswold LLP:

1. Fees for services rendered will be based primarily on our hourly billing rates, which rates differ depending generally on the attorney's experience and years of practice, and which are adjusted by the firm from time to time. The time for which a client will be charged will include, but will not be limited to, telephone and office conferences with the client, state and local government officials, consultants, court personnel and others; conferences among our legal personnel; factual investigation; legal research; drafting of letters, certificates, resolutions, notices, contracts and other documents; and travel time. In an effort to reduce legal fees, we use paralegal personnel. Time devoted by paralegals to client matters is charged at hourly billing rates, which also are subject to adjustment from time to time by the firm.

2. In addition to our fees, we will be entitled to payment or reimbursement for costs and expenses incurred in performing services such as photocopying, messenger and delivery service, computerized research, travel outside of the Greater Cleveland area (including mileage, parking, airfare, lodging, meals and ground transportation), long-distance telephone, telecopying, word processing, court costs and filing fees. Certain of such items may be charged at more than our direct cost to cover our overhead. Unless special arrangements are made at the outset, fees and expenses of others will not be paid by us and will be the responsibility of, and billed directly to, the client.

3. Although we may from time to time for a client's convenience furnish estimates of fees or costs that we anticipate will be incurred, these estimates are subject to unforeseen circumstances and are by their nature inexact. Thus, such estimates shall not be binding.

4. The client shall have the right at any time to terminate our services and representation upon written notice to the firm. Such termination shall not, however, relieve the client of the obligation to pay for all services rendered and costs or expenses paid or incurred on behalf of the client prior to the date of such termination.

5. We reserve the right to withdraw from our representation if, among other things, the client fails to honor the terms of the engagement letter, the client fails to cooperate or follow our advice on a material matter, or any fact or circumstance that would, in our view, render our continuing representation unlawful or unethical. If we elect to withdraw, the client will take all steps necessary to free us of any obligation to perform further, including the execution of any documents necessary to complete our withdrawal, and we will be entitled to be paid for all services rendered and costs and expenses paid or incurred on behalf of the client to the date of withdrawal.

