Avon Lake Board of Municipal Utilities

AGENDA

For

Tuesday

October 16, 2018

Immediately Following Work Session

- 1. Call to Order
- 2. General Matters
 - A. Approve Minutes
 - B. Public Speakers (8 minutes each)
 - © Correspondence
- 3. spenditures /
- 4. Lateral Path Forward
- 5/ HOA Irrigation Reques
- 🦸 Informational Items
 - A. Réports/Updates
 - 1) Communications
 - 2) RigjectUpdates
 - 6): Lateral-Updates:
 - 4) CUE/CUO Reports and Action Items
 - 5) Member Reports
 - B. Miscellaneous
- 7. Public Speakers
- 8. Executive Session
- 9 Adionin

Avon Lake Regional Water

MEMORANDUM

To: Board of Municipal Utilities

From: Todd Danielson & Rob Munro

Subject: Agenda Items – October 16, 2018

Date: October 12, 2018

Item 4: Lateral Path Forward – TAD

Based upon discussion at the work session, the CUE is seeking approval by the Board regarding a revised sewer lateral path forward.

Recommended motion:

TBD

<u>Item 5</u>: **HOA Irrigation Request** – *TAD/RKM*

Mr. Mark Bennett, President of the Legacy #2 HOA/Condo Association (Tournament Drive and Champions Court), has expressed a desire to convert the water supply of their irrigation system over to Avon Lake Regional Water's system. Currently the irrigation system is supplied water from Legacy Golf Course ponds. He has expressed concern regarding the foul odor of the pond water and it also leaves residue on the homes and lawns. His HOA/Condo Association appreciates the high quality of water that we provide to the region and would like to explore the options available for moving this forward.

<u>Item 6A2</u>: **Project Updates** – *RKM*

45 Project: During the latter part of the week of October 15th, pending any weather issues, paving on Lake Road & Electric Blvd. (between Lear and South Point) will take place. Sanitary sewer work will continue on Lakewood during this week also.

Curtis Area Sanitary Sewer Rehabilitation Project: Pending any weather issues, paving is scheduled for Wednesday, October 17th.

Elyria Interconnection Project: EFI's excavation contractor has started the site work and should be pouring the building footers the week of October 15th. The station is due to be delivered the last week of October. The Community Outreach Specialist will coordinate with Board members to schedule the ribbon cutting ceremony.

Wastewater Plant: MWH continues to work on punch list items and close-out change orders. Bay Mechanical and Electrical continues to complete the HVAC work. Work on cleaning the secondary digester should start within the next two weeks.

Board of Municipal Utilities **Write-Up for October 16, 2018** *Page 2 of 2*

<u>Item 6A3</u>: **Lateral Updates** – *TAD*

The lateral separation program continues to progress. As of October 11, 2018, letters have been sent to 3,059 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, 2,973 (97%) have responded (up 0 since 10/5/18, an average of $\sim 0/wk$). Of the 2,973, 2,522 either have come into compliance or were already in compliances (up 2, or $\sim 2/wk$) and 451 either have problems or are believed to have problems. By extrapolation, approximately 510 (451 + $\sim 67\%$ of homes not inspected) may need to do some work to come into compliance.

As of October 12, 2018, 10 of the homeowners with the 11/30/18 deadline have yet to respond and have their free inspection. It is anticipated, approximately 180 need to do some work to comply by 11/30/18 (~17/wk).

The total executed Lateral Loan Program agreements are now at 321 (up 0) with \$1,145,798 committed and \$813,140 paid to contractors so far. The average loan request is for approximately \$3,475. Cumulatively, 231 of the 700 (32%) whom have separated laterals have used the lateral loan program.

<u>Item 6A4:</u> CUE/CUO Report and Action Items – TAD/RKM

Action Items are as presented with the write-up and available on the Board Dashboard.

<u>Item 8</u>: **Executive Session** – *TAD*

The CUE requests to meet in executive session with the Board to discuss legal matters.

Recommended motion:

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

Board of Municipal Utilities Work Session Minutes October 9, 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, resident Jackie Kish (arrived at 6:25 PM), and resident Bill Joy (arrived at 6:55 PM).

Sewer Lateral Path Forward

Chairman Dzwonczyk asked CUO Munro to update members regarding the status of houses having lateral inspections and those preventing clean water sources from entering the sanitary sewer. The CUO indicated that there are currently 174 homes in Group A (November 30, 2018 deadline) where it is known or believed some work must be done to comply. It is noted that approximately 25 of the 174 customers are questionable as to whether they needed to disconnect but that they should proceed with additional investigation. Those 25 were part of 96 homes city wide that need further investigation.

Members indicated that they believed these outstanding questions were leading to uncertainty on behalf of some customers and that staff should investigate the potential for putting together a request for bids for camera inspection services. Members discussed whether the cost of these services should be borne by the utility or the residents and indicated that it might become a cost of doing business to achieve compliance.

Members then discussed that positive movement must be made regarding those who will not comply with the requirement to assure that clean water is prevented from entering the sanitary sewer. Consensus was formed regarding those who have not responded to inspection requests. Members requested staff send out a certified letter indicating that if a customer has not had an inspection by the November 30, 2018, deadline, staff would immediately perform a camera inspection of the lateral to determine if clean water must be removed from the sanitary lateral. If staff it unable to determine whether this is the case, an administrative search warrant would be sought from a judge to allow staff to investigate inside the house and on the property to determine if clean water must be removed from the sanitary lateral.

Members then discussed whether any deadlines should change. Consensus was reached that the Group A deadline of November 30, 2018, should remain for inspections and that Group A customers would have until April 30, 2019, to complete the work. If work was not complete by April 30, 2019, a court order would be sought to allow Avon Lake onto the property to complete the work and assess it back to the homeowner. If the

work was completed by Avon Lake, the resident would no longer qualify for the loan or the \$1,000 wastewater bill credit.

After discussing what would need to happen if customers/homeowners did not complete the work by the required deadlines and Avon Lake was forced to seek legal action and do the work, Board members agreed that Group C compliance should be moved up to its original deadline of June 30, 2019, along with Group B. Additionally, both group B and C must complete inspections by April 30, 2019. If they did not complete the inspections by April 30, 2019, or the work by June 30, 2019, then operational and legal steps similar to those stated for Group A would be pursued.

Members indicated that though there had been some discussion about potentially shutting off water to customers who did not comply with these requirements. For public health and safety, members would prefer to address these issues through the legal channels described above. Members asked the CUE to draft a revised path forward upon which the Board may act on October 16, 2018. That revised path forward could then be reviewed by the Council's Sewer Committee so that the Council may consider updated resolutions to reflect this path forward.

Adjourn

With the sewer lateral path forward discussion taking as long as it did, members opted not to discuss affordability, and Mr. Dzwonczyk adjourned the meeting at 7:18 PM.

Approved October 16, 2018

John Dzwonczyk, Chairman

Todd Danielson, Clerk

Board of Municipal Utilities Meeting Minutes October 9, 2018 201 Miller Road Avon Lake, Ohio

Call to Order - Roll Call

The meeting was called to order at 7:19PM.

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

Also present: CUE Danielson, CUO Munro, Resident Bill Joy and Resident Jackie Kish.

Approve Minutes

Chairman Dzwonczyk presented the minutes of the September 18, 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

Jackie Kish of 149 Mull spoke to the Board about her bill which she feels is too high. Avon Lake Regional Water offered to do a five (5) gallon fill test at the meter to see if is moving.

Bill Joy of 239 Avon Belden spoke to the Board about the minimum charge for water as he is often under the minimum amount. Mr. Joy would prefer Avon Lake Regional Water specifically call out a minimum service fee on the water bills.

Correspondence

Mr. Rush reviewed correspondence from James Circle requesting clarity with the sewer separation language. Chairman Dzwonczyk referred to an email from a Belmar resident regarding his upcoming sewer separation date.

Expenditures

Following review of expenses dated October 9, 2018, for funds and amounts as follows, Mr. Abram moved, Mr. Rush seconded, that all be approved and paid per budget:

Water Fund 701	\$ 246,125.16
Wastewater Fund 721	\$ 238,062.02
MOR Fund 703	\$ 13,016.17
MOR Fund 762	\$ 18,984.76
LORCO Fund 749	\$ 14,150.54
Water Construction Fund 704	\$ 662.40
Lateral Loan Fund 765	\$ 20,000.00
Wastewater Construction	\$ 44,336.10

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel

Nays: None Motion carried.

Sewer Lateral Path Forward

Based upon discussion at the work session, the CUE will seek approval by the Board regarding a revised sewer lateral path forward at the next Board meeting.

Lockbox and E-lockbox

At the July 10, 2018, meeting, staff presented information about the move from processing payments by staff to processing payments through Huntington Bank with lockbox and e-lockbox. Members were comfortable with moving forward and requested additional details. Because the contract had been executed by the Finance Director in May, rather than providing additional information prior to contract approval, the CUE will monitor the time savings and additional expenses during the first year of implementation and report back to the Board regarding whether the anticipated overall savings have been or will be realized.

Mr. Abram moved, Mr. Rush seconded to ratify the agreement with Huntington National Bank to prove lockbox and e-lockbox services and review the efficacy of continuing on in one year.

Ayes: Abram, Dzwonczyk, Phillips, Rush and Schnabel

Nays: None Motion carried.

Brown & Caldwell Contract Amendment

At the July 10, 2018, meeting the CUO discussed Avon Lake Regional Water's intention to continue the contract with Brown & Caldwell relating to the Long Term Control Plan (LTCP) and wet weather system issues. Staff met on Friday October 5th to discuss and agree on the proposed scope of the project. The CUO plans to present the updated scope and budget for approval at the October 16, 2018, meeting.

Old Water Tower Demolition

Members from Avon Lake Police and Fire Departments along with representatives from Avon Lake Regional Water met on October 5th to discuss project coordination and public communications. Lycoming Supply is scheduled to mobilize to the site on Monday, October 22nd to begin site prep work. Demolition drop of the tower is scheduled for Tuesday, October 23rd between 9:00 am – 4:00 pm. Once on the ground, the dismantling of the tower will continue on Wednesday, October 24th and clean-up of the site will be completed on Thursday, October 25th and Friday, October 26th. Walker Road will be closed on Tuesday, October 22nd from Moore Rd. to Avondale between the hours of 8:00 am – 6:00 pm. Avon Lake Regional Water staff will hold a "Pop-Up" Community Meeting on Saturday, October 13th from 9:00 am – 11:00 am directly adjacent to the project site to inform residents on the details of the project. Letters will also be sent out on Monday, October 8, 2018 to <u>all</u> residents in the Powdermaker neighborhood detailing the project details.

Project Updates

45 Project: During the week of October 8th, the crew began sanitary sewer work on Lakewood. Also, the crew will be doing the topcoat paving for Vanda, Lakeview, Oakwood, South Point (between Grove and just north of Gedeohn), Overlook (sections paved during South Point paving), Electric (between Lear and South Point) and Lake Road (between Lear and South

Point) as early as Thursday or Friday. If paving does not occur these days, paving will occur the week of October 15th.

Curtis Area Sanitary Sewer Rehabilitation Project: Possibly as early as Thursday, October 11th or October 12th, the crew will be doing the topcoat paving.

Elyria Interconnection Project: Assembly of the booster station building is almost complete and is scheduled to be delivered to the project site the week of October 8, 2018. Once the building is placed on-site, construction of necessary utilities will commence. Rather than a ground-breaking, ribbon-cutting ceremony is being scheduled because the actual construction schedule indicates substantial completion within a matter of weeks.

Wastewater Plant: Staff continues to work with CDM and MWH to negotiate pricing on change orders to be paid out of the contingency account. Work on punch list items for HVAC and the SCADA system continue as well.

Lateral Updates

The lateral separation program continues to progress. As of October 5, 2018, letters have been sent to 3,059 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, 2,973 (97%) have responded (up 8 since 9/13/18, an average of ~3/wk). Of the 2,973, 2,519 either have come into compliance or were already in compliances (up 21, or ~7/wk) and 454 either have problems or are believed to have problems. By extrapolation, approximately 512 (454 + ~67% of homes not inspected) may need to do some work to come into compliance.

As of October 5, 2018, 14 of the homeowners with the 11/30/18 deadline have yet to respond and have their free inspection. It is anticipated, approximately 182 need to do some work to comply by 11/30/18 (~17/wk).

The total executed Lateral Loan Program agreements are now at 321 (up 1) with \$1,143,798 committed and \$813,140 paid to contractors so far. The average loan request is for approximately \$3,477. Cumulatively, 226 of the 700 (32%) whom have separated laterals have used the lateral loan program.

Miscellaneous

Mr. Abram stated that Avon Lake Regional Water has a piece of property located on the north side of Lake Road between Jaycox and Harvey Parkway. Mr. Abram said the property is to remain open space and be maintained by Avon Lake Regional Water. The property is located adjacent to the Jaycox Road Stormwater Outfall Sewer. Mr. Abram mentioned that the property does not look like it is open and asked that Avon Lake Regional Water look into it.

CUE/CUO Report and Action Items

Action Items were as presented with the write-up and available on the Board Dashboard.

Executive Session

The CUE requested to meet in executive session with the Board to discuss legal matters.

Mr. Rush moved, and Mr. Abram seconded to meet in executive session as allowed by ORC 121.22 (G) to discuss legal matters and to include the CUE and CUO.

Ayes (per roll call): Abram, Dzwonczyk, Phillips, Rush, and Schnabel Nays: None Motion carried.

Board reconvened at 9:20PM.

Adjourn

As there was no further business, Mr. Rush moved, Mr. Abram seconded, that the meeting adjourn at 9:22PM.

Ayes: Abram, Dzwonczyk, Phillips, Rush, and Schnabel

Nays: None Motion carried.

Approved October 16, 2018

John Dzwonczyk, Chairman

Todd A. Danielson, Clerk

WATER FUND 701 EXPENSES

	NAME		AMOUNT	DESCRIPTION	ACCOUNT#
1	Water Employees	\$	65,729.71	Salaries - P/R #21.081718-093018	701.180.000-51102
2	Water Employees	\$	2,489.08	PartTime P/R #21.081718-093018	701.180.000-51105
3	Water Employees	\$	1,741.10	OT-Plant P/R #21.081718-093018	701.180.000-51106.101
4	Water Employees	\$	906.50	OT-Distribution P/R #21.081718-093018	701.180.000-51106.102
5	Water Employees	\$	1,093.26	OT-Admin P/R #21.081718-093018	701.180.000-51106.103
6	Water Employees	\$	155.25	OT-Construction P/R #21.081718-093018	701.180.000-51106.104
7	Water Employees	\$	780.83	OT-Office/Engineering P/R #21.081718-093018	701.180.000-51106.105
8	Medical Mutual	\$	1,082.36	HRA Payment Week Ending September 28, 2018	701.180.000-52203
9	Medical Mutual	\$	77.57	MMO Claim Adjustment Week Ending 09/28/2018	701.180.000-52203
10	Medical Mutual	\$	203.06	HRA Payment Week Ending October 05, 2018	701.180.000-52203
11	Bernard J Bruder	\$	138.00	Dependent Health Care July - September 2018-RK	701,180,000-52203
12	Randall's Team Shop	\$	111.50	Employee Clothing - RK	701.180.000-52226
13	Randall's Team Shop	\$	437.00	Employee Clothing - CMA	701.180.000-52226
14	Mike Brass	\$	10.00	1 Employee Meal Allowance-LS	701.180.000-52227
15	Gregory J Mosher	\$	10.00	1 Employee Meal Allowance-LS	701.180.000-52227
16	USA Mobile Drug TestinG	\$	72.50	Employee drug free workplace training 9/16/18-RKM	701.180.000-53500
17	Treasurer, State of Ohio	\$	22.50	Operator Certification Renewals-RR	701.180.000-53500
18	Neofunds by Neopost	\$	500.00	Postage and supplies 9/14/18-LS	701.180.000-53602
19	Avon Lake Printing	\$	136.00	Misc. forms and envelopes-TAD	701.180.000-53602
20	Avon Lake Printing	\$	599.11	Misc forms and envelopes-CMA	701.180.000-53602
21	Fedex Corp	\$	49.33	Shipping charges-GY	701.180.000-53602
22	SmartBill Inc	\$	486.00	Office Supplies - Window Envelopes-RKM	701.180.000-53602
23	SmartBill Inc	\$	3,275.57	Service Fee/Postage For Water Bills 9/28/18-RKM	701.180.000-53602
24	Fedex Corp	\$	18,20	Shipping Charges - Office Supplies 08/08/18-RKM	701.180.000-53602
25	Link Computer Corporation	\$	2,026.10	MuniLink Billing October 2018-RKM	701.180.000-53602
26	Fuelman	\$	615.80	Fuel for vehicles 09/24/18-10/07/18-LS	701.180.000-53604
27	SOS Integration Services Corp	\$	480.00	Equipment Maintenance-GY	701.180.000-53607
28	Applied Industrial Technologies	\$	1,555.66	Maintenance supplies-GY	701.180.000-53612
29	Grainger	\$	186.46	Maintenance Supplies-RK	701.180.000-53612.001
30 31	Grainger Grainger	\$	283.36 241.70	Maintenance Supplies-GY	701.180.000-53612.001
32	Kinzua Environmental Inc.	\$ \$	788.40	Maintenance supplies-GY	701.180.000-53612.001
33	ABC Equipment Rental	\$	42.62	Maintenance supplies - GY Maintenance Supplies-RK	701.180.000-53612,001 701.180.000-53612,001
34	Roberts Surveying Supplies	\$	452.50	Maintenance supplies - JRG	701.180.000-53612.001
35	Roberts Surveying Supplies	\$	18.00	Maintenance supplies - JRG	701.180.000-53612.001
36	Trumbull Industries	\$	51,952.65	Water Distribution Supplies-RK	701.180.000-53612.001
37	USA Bluebook	\$	87.21	Maintenance Supplies-GY	701.180.000-53612,001
38	ABC Equipment Rental	\$	30.00	Maintenance supplies (slip hook)-RK	701.180,000-53612.001
39	Roberts Surveying Supplies Inc.	\$	113.00	Maintenance supplies - JRG	701.180.000-53612.001
40	Core & Main LP	\$	807.92	Water Distribution Supplies - RK	701.180.000-53612.001
41	Titan Supply Company	\$	127.50	Maintenance supplies -RK	701.180.000-53612,001
42	Trico Oxygen Company Inc.	\$	43.60	Maintenance Gases -RK	701.180.000-53612.001
43	Rock Pile Inc	\$	422.49	Yard repair materials-RK	701.180.000-53612.002
44	Harold Archer & Sons, Inc.	\$	706.41	Maintenance Supplies - 74.95 Tons Stone-RK	701.180.000-53612.002
45	Rock Pile Inc	\$	320.00	Yard Repair Materials-RK	701.180.000-53612.002

	NAME.	AMOUNT	DESCRIPTION	ACCOUNT#
46	Westview Concrete Corporation	\$ 441.25	Concrete repairs - RK	701.180.000-53612.004
47	Westview Concrete Corporation	\$ 54.50	Refund overpayment on account # 00311990-13	701.180.000-53612.004
48	U.S. Bank Equipment Finance	\$ 935.55	Lease payment on 2 Ricoh copiers - RKM	701.180.000-53701.001
49	4imprint Inc.	\$ 1,319.00	Sports Bottles-CMA	701.180.000-53701.002
50	Technology Mgmt Solutions	\$ 1,395.00	Offsite Backup-Sept. 2018-RKM	701.180.000-53701.002
51	SOS Integration Services Corp	\$ 13,545.00	Water Plant PLC Upgrades - GY	701.180.000-53701.002
52	SOS Integration Services Corp	\$ 900.00	SCADA Service @ Water Plant - GY	701.180.000-53701.002
53	Area Temps	\$ 1,200.00	Temporary Office Help Week Ending 09/16/18-RKM	701.180.000-53701.002
54	NACWA	\$ 2,270.00	2019 Membership Dues 10/01/18-09/30/19-TAD	701.180.000-53701.002
55	Melissa Sapp	\$ 450.00	In School Posters - CMA	701.180.000-53701.002
56	Technology Mgmt Solutions	\$ 13.00	Office 365 License-C.Busse-RKM	701.180.000-53701.002
57	Cuyahoga Community College	\$ 4,283.33	Staff Professional Development-TAD	701.180.000-53701.002
58	Brakey Energy, Inc.	\$ 925,00	Monthly fee for energy mgmt services 09/28/18-RKM	701.180.000-53701.002
59	Complete Concrete	\$ 350.00	Saw Cut Road -@Lake/Sunset-RK	701.180.000-53701.002
60	American Water Works Assn.	\$ 75.00	AWWA Membership-A.Sisson-RR	701.180.000-53701.002
61	Area Temps	\$ 1,200.00	Temporary Office Help Week Ending 09/23/18-RKM	701.180.000-53701.002
62	Area Temps	\$ 1,200.00	Temporary Office Help Week Ending 09/30/18-RKM	701.180.000-53701.002
63	Columbia Gas	\$ 120.45	Gas Svc@33370 Lake WFP 08/17/18 - 09/18/18-GY	701.180.000-53702.001
64	Columbia Gas	\$ 28.06	Gas Svc@33399 Lake - SIP Bldg 8/17/18-9/18/18-GY	701.180.000-53702.002
65	Columbia Gas	\$ 126.85	GasSvc@33370 Lake-WFP Garage 8/17/18-	701.180.000-53702.002
66	Columbia Gas	\$ 46.90	Gas Svc@WFP Aux 8/17/18 - 9/18/18-GY	701.180.000-53702.002
67	Columbia Gas	\$ 28.62	Gas Svc@33370 Lake - WFP Lab 8/17/18-9/18/18-GY	701.180.000-53702.002
68	Columbia Gas	\$ 133.96	Gas Svc@201 Miller Rd 08/27/18-09/26/18RKM	701.180.000-53702.002
69	Engle Resources	\$ 32,496.57	Elect Svc 8/2/18-9/19/18-RKM	701.180.000-53703.001
70	Illuminating Company	\$ 4,965.66	Elect Svc @ SIP Pump Station 08/10/18 - 09/10/18-RK	701.180.000-53703.002
71	Illuminating Company	\$ 8,031.32	Elect Svc@33385 Lake-SIP Bldg 08/10/18 - 09/10/18-GY	701.180.000-53703.002
72	Illuminating Company	\$ 1,070.30	Elect Svc@33660 Walker Tower 08/12/18 - 09/11/18-GY	701.180.000-53703.002
73	Illuminating Company	\$ 169.91	Electric Service-Various Depts-RKM	701.180.000-53703.002
74	Engle Resources	\$ 805,08	Electric Svc 8/2/18-9/19/18-RKM	701.180.000-53703.002
75	Avon Lake Regional Water	\$ 927.22	Water used from ETL 2, 08/31/18-10/01/18-RKM	701.180.000-53704
76	Spectrum Business	\$ 134.99	Internet/phone service 9/14/18-10/13/18-RKM	701.180.000-53705
77	Sylvester Truck & Tire	\$ 12.57	Tire repairs - RK	701.180.000-53707
78	Lighting Supply Company	\$ 2,732.99	Building maintenance -GY	701.180.000-53708
79	FLB Service Co. Corp.	\$ 52.50	Garage Door Maintenance/Rrepairs - RK	701.180.000-53708
80	Jani-King of Cleveland	\$ 322,50	Cleaning Service @ 201 Miller Rd 10/01/18	701.180.000-53708
81	Speed Exterminating Co. Inc.	\$ 30.00	Exterminating Svc@201Miller-Sept. 2018-RKM	701.180.000-53708
82	Rebman Systems, Inc	\$ 264.00	Fire Alarm Monitoring 11/01/18-10/31/19-RK	701.180.000-53708
83	Paul Super	\$ 8.13	Refund overpayment on account # 00311990-13-LS	701.180.000-53901
		\$ 224,491.02		

WASTEWATER FUND 721 EXPENSES

	NAME	·	AMOUNT	DESCRIPTION	ACCOUNT#
1	Wastewater Employees	\$	60,998.90	Salaries P/R #21.091718-093018	721.190.000-51102
2	Wastewater Employees	\$	3,380.95	Part Times P/R #21.091718-093018	721.190.000-51105
3	Wastewater Employees	\$	2,276.52	OT-Plant P/R #21.091718-093018	721.190.000-51106.101
4	Wastewater Employees	\$	413.63	OT-Distribution P/R #21.091718-093018	721.190.000-51106.102
5	Wastewater Employees	\$	1,368.79	OT-Admin P/R #21.091718-093018	721.190.000-51106.103
6	Wastewater Employees	\$	327.75	OT-Construction P/R #21.091718-093018	721.190.000-51106.104
7	Wastewater Employees	\$	260.28	OT-Office/Engineering P/R #21.091718-093018	721.190.000-51106.105
8	Medical Mutual	\$	1,185.91	HRA Payment Week Ending 09/28/18	721.190,000-52203
9	Medical Mutual	\$	189.00	MMO Claim Adjustment Week Ending 09/28/2018	721.190.000-52203
10	Medical Mutual	\$	686.61	HRA Payment Week Ending 10/05/18	721.190.000-52203
11	Medical Mutual	\$	446.62	MMO Claim Adjustment Week Ending 10/05/2018	721.190.000-52203
12	Daniel J Smith	\$	200.00	Dependent healthcare for October 2018-LS	721.190.000-52203
13	Dale Mitchell	\$	1,121.13	Dependent Healthcare February - October 2018-LS	721.190.000-52203
14	Randall's Team Shop	\$	111.50	Employee Clothing - RK	721.190.000-52226
15	Randall's Team Shop	\$	437.00	Employee Clothing - CMA	721.190,000-52226
16	USA Mobile Drug Testing	\$	72.50	Employee drug free workplace training-RKM	721.190.000-53500
17	Treasurer, State of Ohio	\$	22.50	Operator Certification Renewals-RR	721.190.000-53500
18	Avon Lake Printing	\$	136.00	Miscellaneous Forms-TAD	721.190.000-53602.
19	Avon Lake Printing	\$	599.10	Fall Waterline-CMA	721.190.000-53602.
20	Fedex Corp	\$	49.33	Shipping charges-RKM	721.190.000-53602.
21	Neofunds by Neopost	\$	500.00	Postage for Meter-LS	721.190.000-53602.
22	SmartBill Inc	\$	162.00	Window Envelopes - RKM	721.190,000-53602.
23	SmartBill Inc	\$	1,091.86	Service Fee/Postage For Water Bills - RKM	721.190.000-53602.
24	Link Computer Corporation	\$	675.37	MuniLink Billing October 2018-RKM	721.190.000-53602.
25	Fedex Corp	\$	18.20	Shipping Charges - Office Supplies 08/08/18	721.190.000-53602.
26	Fuelman	\$	615.80	Fuel for vehicles 09/24/18-10/07/18 - LS	721.190.000-53604
27	Roberts Surveying Supplies	\$	452.50	Maintenance Supplie-JRG	721.190.000-53612.001
28	Roberts Surveying Supplies	\$	18.00	Maintenance Supplies-JRG	721.190.000-53612.001
29	ABC Equipment Rental	\$	42.62	Maintenance Supplies-RK	721.190.000-53612.001
30	Grainger	\$	186.46	Maintenance Supplies-RK	721.190.000-53612.001
31	United Laboratories Inc.	\$	201.96	Maintenance Supplies-SB	721.190.000-53612.001
32	United Laboratories Inc.	\$	1,715.04	Maintenance Supplies-SB	721.190.000-53612.001
33	United Laboratories Inc.	\$	339.36	Maintenance Supplies-SB	721.190.000-53612.001
34	Trico Oxygen Company Inc.	\$	34.20	Maintenance Gases @WRF-SB	721.190.000-53612.001
35	Swift First Aid Corp	\$	37.68	Service First Aid Cabinets@WRF-SB	721.190.000-53612.001
36	Mcmaster-Carr	\$	909.99	Maintenance Supplie-SB	721.190.000-53612.001
37	Grainger	\$	233.84	Maintenance Supplies - SB	721.190.000-53612.001
38	Trico Oxygen Company Inc.	\$	43.60	Maintenance Gases@201Miller-RK	721.190.000-53612.001
39	Roberts Surveying Supplies	\$	113.00	Maintenance Supplies-JRG	721.190.000-53612.001
40	Titan Supply Company	\$	127.50	Maintenance Supplies-RK	721.190.000-53612.001
41	ABC Equipment Rental	\$	30.00	Maintenance supplies (slip hook) - RK	721.190.000-53612.001
42	Harold Archer & Sons, Inc.	\$	706.41	74.95 Tons Stone-RK	721.190.000-53612.002
43	Hach Company	\$	622.11	Lab Supplies - SB	721.190.000-53613
44	Hach Company	\$	1,285,20	Lab Supplies - SB	721.190.000-53613

	NAME	 AMOUNT	DESCRIPTION	ACCOUNT#
45	U.S. Bank Equipment Finance	\$ 935.55	Lease payment on 2 Ricoh copiers - RKM	721.190.000-5370.001
46	4imprint Inc.	\$ 1,319.00	Sports bottles-CMA	721.190.000-53701.002
47	Technology Mgmt Solutions	\$ 1,394.99	Offsite Backup for Sept. 2018-RKM	721.190.000-53701.002
48	Technology Mgmt Solutions	\$ 13.00	Office 365 License-RKM	721.190.000-53701.002
49	Data Command Corp	\$ 1,395.00	Data Command Equip/Lynx Plus 09/27/18-RKM	721.190.000-53701.002
50	Brakey Energy, Inc.	\$ 925.00	Mo. Fee for Energy Mgmt Svc for Sept. 2018-RKM	721.190.000-53701.002
51	Cuyahoga Community College	\$ 4,283.34	Staff Professional DevTAD	721.190.000-53701.002
52	Columbia Gas	\$ 324.02	Gas Svc@WPCC 7/20/18-8/17/18-SB	721.190,000-53702.001
53	Constellation NewEnergy	\$ 273.42	Gas Svc@WPCC August 2018-SB	721.190.000-53702.001
54	Columbia Gas	\$ 28.06	Gas Svc @ 32789 Lake.8/17/18-9/18/18-RK	721.190.000-53702.003
55	Columbia Gas	\$ 30.16	Gas Svc@671 Bridgeside 08/29/18-09/28/18-RK	721.190.000-53702.003
56	Columbia Gas	\$ 29.64	Gas Svc@100 Woodbridge 08/29/18-09/28/18-RK	721.190.000-53702,003
57	Illuminating Company	\$ 8,855.79	ElectSvc@ WRF 8/09/18 - 09/07/18-SB	721.190.000-53703.001
58	Engle Resources	\$ 10,117.12	Elect Svc @WRF8/2/18-9/19/18-RKM	721.190.000-53703.001
59	Engle Resources	\$ 896.69	Elect Svc @Pump Stations-8/2/18-9/19/18-RKM	721.190.000-53703.001
60	Spectrum Business	\$ 135.00	Internet Svc@201 Miller 9/14/18-10/13/18-RKM	721.190.000-53705
61	Spectrum Business	\$ 260.46	Internet/phone SVC@WRF 9/22/18-10/21/18-SB	721.190.000-53705
62	Sylvester Truck & Tire	\$ 12.58	Tire repairs- RK	721.190,000-53707
63	FLB Service Co. Corp.	\$ 52.50	Garage Door Maint/Repairs - RK	721.190.000-53708
64	Speed Exterminating Co.	\$ 30.00	Exterminating Svc@201Miller-Sept. 2018-RKM	721.190,000-53708
65	Jani-King of Cleveland	\$ 322.50	CleaningSvc@201 Miller-Oct. 2018-RKM	721.190.000-53708
66	Rebman Systems, Inc	\$ 264.00	Fire Alarm Monitoring 11/01/18-10/31/19-RK	721.190.000-53708
67	Paul Super	\$ 18.97	Refund Overpayment-Acct.#00311990-13-LS	721.190.000-53901
68	McMahon DeGulis LLP	\$ 438.00	Legal Fees - Re: Long Term Control Plan -TAD	721.190.000-3907.002
		\$ 116,801.51		

MOR FUND 703 - ETL1 EXPENSES

	NAME		AMOUNT	DESCRIPTION	ACCOUNT#
1	Illuminating Company	\$	10,631.09	Elec Svc@800 Moore.08/11/18 - 09/11/18-RKM	703.180.000-53703.003
2	Engle Resources	\$	11,505.66	Electric Service 8/2/18-9/19/18-RKM	703.180.000-53703.003
3	Illuminating Company	\$	159.65	Electric Service-Various Depts-RKM	703.180.000-53703.004
5	Avon Lake Regional Water	_\$	210,082.80	Water used from ETL 1 08/31/18-10/01/18-RKM	703.180.000-53704
		\$	232,379.20		

MOR FUND 762 - ETL2 EXPENSES

	NAME	 AMOUNT	DESCRIPTION	ACCOUNT #	
1	John S Fenik	\$ 255.00	Lawn Service@Island Pump Station-RK	762.180.000-53701.002	
2	Illuminating Co.	\$ 4,461.33	Elect Svc@800 Moore-Rear - 08/11/18 - 09/11/18-RKM	762.180.000-53703.003	
3	Engle Resources	\$ 17,414.34	Electric service 8/2/18-9/19/18-RKM	762.180.000-53708.003	
4	Engle Resources	\$ 40.41	Electric service 8/2/18-9/19/18-RKM	762.180.000-53703.004	
5	Avon Lake Regional Water	\$ 342,728.80	Water used from ETL 2 For Sept., 2018-RKM	762.180.000-53704	
		\$ 364,899.88			

LORCO FUND 749 EXPENSES

	NAME	 AMOUNT	DESCRIPTION	ACCOUNT#
1	Grainger	\$ 273.50	Maintenance supplies 9/13/18-GY	749.190.000-53612.003
2	John S Fenik	\$ 125.00	Lawn Service#Four Plex-RK	749,190.000-53701.002
3	Data Command Corp	\$ 2,933.40	Annual Data Command Subscriptions 11/01/18-11/01/19-SB	749.190.000-53701.002
4	Engle Resources	\$ 387.53	Electric Service 8/2/18-9/19/18-rkm	749.180.000-53703.003
5	Engle Resources	\$ 2.70	Electric Service 8/2/18-9/19/18-RKM	749.190.000-53703.002
6	Engle Resources	\$ 95.71	Electric Sservice 8/2/18-9/19/18-RKM	703.180.000-53703.003
7	Frontier Communications	\$ 54.09	Telephone Service @ Four Plex-RKM	749.190.000-53705
8	Rural Lorain County Water Authority	\$ 87.01	Water used @ LORCO 08/02/18-09/04/18-RKM	749.190.000-53754
9	Rural Lorain County Water Authority	\$ 52.76	Water used @ LORCO 08/02/18 - 09/04/18RKM	749.190.000-53754
10	SmartBill Inc	\$ 72.00	Office Supplies - Window Envelopes - RKM	749.190.000-53760
11	SmartBill Inc	\$ 485.27	Service Fee/Postage For Water & Lorco Bills 9/28/18 - RKM	749.190.000-53760
12	Link Computer Corporation	\$ 300.16	MuniLink Billing October 2018-RKM	749.190.000-53760
13	Anthony Neruda	\$ 481.87	Refund on account # 2060115-3-LS	749.190.000-53901
14	LORCO	\$ 1,970.51	Reimburse Lorco 2 Payments for September 18-RKM	749.190.000-53901
15	LORCO	\$ 10,000.00	Mo.Operations Advance for October 2018-RKM	749.190.000-59500
		\$ 17,321.51		

LATERAL LOAN FUND 765 - EXPENSES

	NAME	Α	MOUNT	DESCRIPTION	ACCOUNT#
1	Heczko Construction	\$	4,000.00	Lateral Loan Program - 177 Tomahawk-RKM	765.190.000-53701
2	Kendera Enterprises	\$	2,600.00	Lateral loan program - 270 Parkview-RKM	765.190.000-53701
3	Concrete & More, Inc.	\$	3,500.00	Lateral Loan Program - 32691 Lake Rd-RKM	765.190.000-53701
4	Concrete & More, Inc.	\$	4,000.00	Lateral Loan Program - 140 Beck Rd-RKM	765.190.000-53701
5	Heczko Construction	\$	4,000.00	Lateral Loan Program - 210 Lear Rd-RKM	765.190.000-53701
6	Heczko Construction	\$	4,000.00	Lateral Loan Program - 175 Forest Hill-RKM	765.190.000-53701
7	Concrete & More, Inc.	\$	2,500.00	Lateral Loan Program - 33017 Lake Rd-RKM	765.190.000-53701
		\$ 2	24,600.00		

WATER WORKS CONSTRUCTION FUND 704

	NAME NAME	A	MOUNT	DESCRIPTION	ACCOUNT#
1	Underground Utilities Inc	\$	9,700.25	Pmt. #11-Stop 45 Project (OWDA Loan #7837)-TAD	704.180.000-55007

WASTEWATER CONSTRUCTION FUND 724

	NAME	AMOUNT	DESCRIPTION	ACCOUNT#
1	Underground Utilities Inc	\$ 40,771.75	Pmt. #11-Stop 45 Project (OWDA Loan #7837)-TAD	724.190.000-55006