

Avon Lake Board of Municipal Utilities

**AGENDA**

For

**WORK SESSION**

**Tuesday**

**May 7, 2019**

**6:00 PM**

1. Call to Order
2. 2019/2020 Projects
3. Other Items
4. Adjourn



Avon Lake Regional Water  
**MEMORANDUM**

To: **Board of Municipal Utilities**

From: **Todd Danielson & Rob Munro**

Subject: **Agenda Items – May 7, 2019, Work Session**

Date: **May 3, 2019**

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Item 1: **Call to Order**

Item 2: **2019/2020 Projects – TAD**

Avon Lake Regional Water is finishing a period of intense construction activity that has led to larger than typical rate increases. Though demands for reinvestment in the system continue, staff is working to prioritize the reinvestments and consider multiple aspects before placing them on the current year's or next year's capital improvement plan (CIP). Below, the intended new projects for 2019 and 2020 will be presented so that members may provide input.

*2019 Projects:*

<b>Project Name/ Cost</b>	<b>Details/Justification</b>
Sewer Separation Bundle \$330,000 (paid with cash)	As part of the agreement with Ohio EPA to separate all sewers before 2020, two small projects must be completed this year. Staff designed in-house the Avondale sewer separation and the Moorewood realignment. Both have been bid and the request for award will be made at this meeting. For Avondale, a low pressure force main will be run south from the two homes and connect into a new gravity sewer that will be constructed from the business at the south end of Avondale and tie into the Walker Road sanitary sewer. For Moorewood, the newer sanitary section south of Redwood now needs to be rerouted so that flow will no longer go to the combined sewer but, rather, to the new sanitary sewer.
Flow Diversion Structure \$400,000? (loan)	With the anticipated approval of the NPDES permit change to allow a portion of the reclaimed (cleaned) water to be diverted to the storm sewer during wet weather conditions, staff is working with CDM Smith to arrive at a scope and budget for the design of the flow diversion structure, which will soon be requested to be awarded. This project is intended to be designed, bid, and (possibly) constructed before year's end in order to receive 0%-interest financing.
Jaycox & Lake Water Lines \$2,200,000 (loan)	The 5,400' section of Jaycox water line between Walker Road and the tracks has reached the threshold for replacement because it now has one break per 100', including 16 breaks since the beginning of 2014. Because the line dead-ends at the railroad tracks, the portion south of Country Club has no redundancy. Breaks in this area cause service interruptions. The City wants to take part in the project in order to pave that section of Jaycox. A small project will be bundled with Jaycox. During a water break in 2018, it was determined there was no redundancy in the Lake Road water line in

	front of the power plant. To address that, a line will be extended from the Electric bike path at Avondale and a small section of the Lake Road line, which is nearing the end of its design life, will be replaced, along with valves added to provide the necessary redundancy.
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*2020 Projects:*

<b>Project Name/ Cost</b>	<b>Details/Justification</b>
Water Line and Storm Sewer Bundle \$2,500,000 – water (loan)	Ten streets north of Lake Road (North Point, Coveland, Rice Park, Gra-Gull, Maple Cliff, Edgewood, Rosewood, Parkland, Bonnieview, and Colony) and two south of Lake Road (Avon Point and Armour) are suffering from inadequate storm drainage. Avon Lake Regional Water is partnering with the City on a project where the City is responsible for the stormwater improvements and Avon Lake Regional Water will be implementing water line replacements on the streets north of Lake Road. The water lines on these streets are inadequately sized and may have lead service lines. Partnering together helps to reduce both the cost to upgrade the water lines and to improve the storm water collection.

*2020 or 2021 Projects:*

<b>Project Name/ Cost</b>	<b>Details/Justification</b>
Rte. 83 @ HS Realignment \$150,000 (cash)	ODOT is currently scheduled to replace the bridge/culvert on Rte. 83 at Avon Lake High School during 2021. Prior to the bridge/culvert replacement, Avon Lake Regional Water needs to realign the water line in order to move it away from the construction area.
Rte. 83 @ Tracks Improvement \$700,000 (cash, shared)	In order to improve our redundancy and reliability to bulk customers, the water line serving Avon at Rte. 83 should be upsized from an 8”/12” to a 16”. This will both allow Avon to reduce reliance on the ETLs during emergencies and will also reduce temporary pressure fluctuations experienced in Avon Lake when Avon turns on booster pumps.

Item 3:           **Other Items**

Item 4:           **Adjourn**

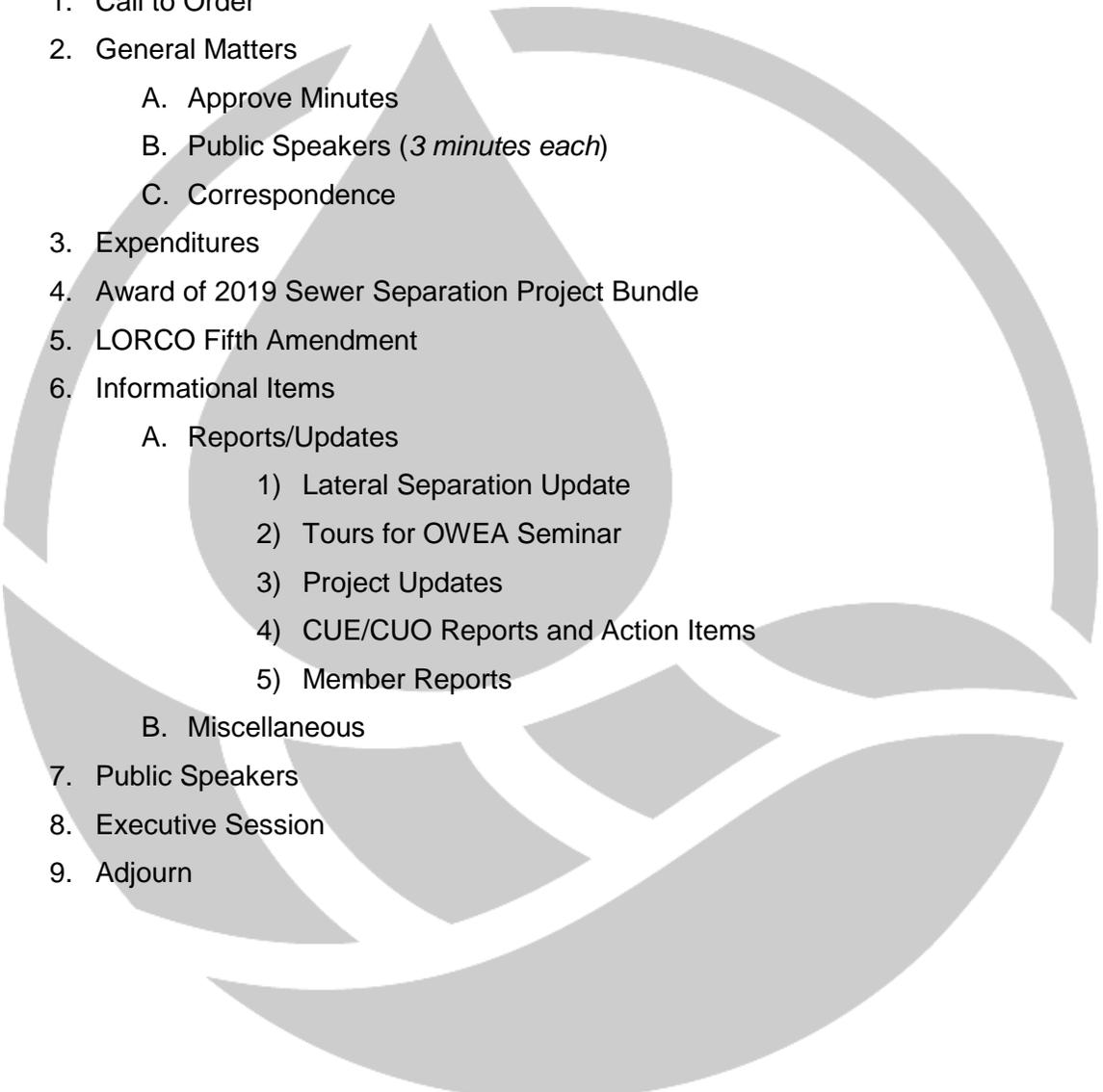
**AGENDA**

For

**Tuesday**

**May 7, 2019**

**Immediately Following the Work Session**

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1. Call to Order
  2. General Matters
    - A. Approve Minutes
    - B. Public Speakers (*3 minutes each*)
    - C. Correspondence
  3. Expenditures
  4. Award of 2019 Sewer Separation Project Bundle
  5. LORCO Fifth Amendment
  6. Informational Items
    - A. Reports/Updates
      - 1) Lateral Separation Update
      - 2) Tours for OWEA Seminar
      - 3) Project Updates
      - 4) CUE/CUO Reports and Action Items
      - 5) Member Reports
    - B. Miscellaneous
  7. Public Speakers
  8. Executive Session
  9. Adjourn

Avon Lake Regional Water  
**MEMORANDUM**

To: **Board of Municipal Utilities**  
From: **Todd Danielson & Rob Munro**  
Subject: **Agenda Items – May 7, 2019**  
Date: **May 3, 2019**

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Item 1: **Call to Order**  
Item 2A: **Approve Minutes**  
Item 2B: **Public Speakers**  
Item 2C: **Correspondence**  
Item 3: **Expenditures**  
Item 4: **Award of 2019 Sewer Separation Project Bundle – RKM**

Bids were opened on May 1, 2019, for the 2019 Sewer Separation Project Bundle, which will include the construction of a new sanitary sewer on Avondale and complete work on Moorewood to disconnect the southern sanitary sewer from the northern combined sewer and connect it into the northern sanitary sewer. There were 2 plan holders and 1 bid received from Underground Utilities, Inc. in the amount of \$326,710.00, which was within 10% of the engineer's estimate (6% above). Upon reflection about specific conditions regarding existing infrastructure under Walker Road, staff is comfortable with the bid price.

This project helps to satisfy a component of the Board's "Water Resource Protection" initiative for "Combined sewer separations" and is required to comply with our NPDES permit. The Principles that would help guide the Board are:

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

*Recommended motion:*

*I move that the bid of \$326,710.00 by Underground Utilities, Inc. be approved for the 2019 Sewer Separation Project Bundle and the CUE be authorized up to an additional 5% for items such as out-of-scope work with UUI.*

Item 5: **LORCO Fifth Amendment – TAD**

LORCO has again requested to lower the monthly payment to them for operating expenses. At their April meeting, the LORCO Board approved a resolution to reduce the monthly payment from \$8,500 to \$6,500. The CUE requests the Board authorize him to execute the attached Fifth Amendment to the original agreement which reflects that request effective July 2019.

Also at that meeting, the LORCO Board voted to increase the monthly user fee and rates charged to LORCO customers. With the changes, the average monthly bill will increase from about \$73.70 for 5,000 gallons of usage to \$75.95 for the same usage.

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

- Exercise fiduciary responsibility.

*Recommended motion:*

*I move to authorize the CUE to execute on behalf of the Board the Fifth Amendment to the LORCO Cooperative Agreement.*

**Item 6a1: Lateral Separation Update – TAD/RKM/CMA**

With the focus that staff has placed on confirming customers have complied with the requirements laid out following the lateral inspections, the number of non-compliant homes as of April 30<sup>th</sup> was 15. On May 1<sup>st</sup>, staff began filing criminal court proceedings and submitted on the 6 who never confirmed they had a contract with a contractor. The initial arraignment date for these homeowners is May 16<sup>th</sup>. Staff will soon file on other homeowners who are not in compliance. With the continued efforts staff and customers are placing on coming into compliance, the table below summarizes the outstanding numbers as of May 2nd.

<b>Group</b>	<b>March 29, 2019 Need to do work to comply</b>	<b>April 30, 2019 Need to do work to comply</b>	<b>May 2, 2019 Need to do work to comply</b>	<b>Under Contract</b>	<b>Deadline</b>
A	93	15	15	9	April 30, 2019
B & C	183	134	129	47	June 30, 2019

Staff continues to inspect homes for compliance with the Group A deadline and has shifted focus to the Groups B&C homes to help assure as many of those as possible will be in compliance by the June 30, 2019 deadline.

**Item 6a2: Tours for OWEA Seminar – TAD/RKM**

On May 23<sup>rd</sup>, staff will be hosting tours of our water filtration and water reclamation facilities in conjunction with the spring Ohio Water Environment Association (OWEA) training seminar that will be held at Ahearn's Banquet Center. Additionally, among other presentations, the training event will include one session presented by CDM Smith on the design and construction of the water reclamation facility rehabilitation and a session presented by the CUE on how Avon Lake Regional Water capitalized on the 0%-interest offerings by Ohio EPA in order to provide better facilities for our customers at lower overall costs. It is anticipated that more than 200 will be in attendance.

**Item 6a3: Project Updates – RKM**

*45 Project:* Driveway apron restoration continues on Lakewood.

*Elyria Interconnection Project:* The contractor is working to complete final punch list items for a May 20<sup>th</sup> dedication ceremony at 10AM.

Item 6a4:      **CUE/CUO Report and Action Items – TAD/RKM**

*Action Items are as presented with the write-up.*

Item 6a5:      **Member Reports**

Item 6b:        **Miscellaneous**

Item 7:         **Public Speakers**

Item 8:         **Executive Session**

The CUE wishes to brief the Board in executive session regarding the legal proceedings and the path forward.

*Recommended Motion:*

*I move to meet in executive session as allowed by ORC 121.22 G. (3) to discuss pending legal matters and to include the CUE, CUO, and Community Outreach Specialist.*

Item 9:         **Adjourn**



Board of Municipal Utilities  
**Meeting Minutes**  
**April 16, 2019**  
201 Miller Road  
Avon Lake, Ohio

***Call to Order – Roll Call***

The meeting was called to order at 6:32 PM following the work session.

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

Also present: CUE Danielson, CUO Munro, and Community Outreach Specialist Arnold.

***Approve Minutes***

Chairman Dzwonczyk presented the minutes of the April 2, 2019, 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***

No Public Speakers

***Correspondence***

No Correspondence

***Expenditures***

Following review and a brief discussion of expenses dated April 16, 2019, for funds and amounts as follows. Mr. Abram moved, Mr. Rush seconded to approve the expenditures of April 16, 2019:

Water Fund 701	\$	297,441.40
Wastewater Fund 721	\$	228,325.16
MOR Fund 703	\$	211.77
MOR Fund 762	\$	244,356.02
LORCO Fund 749	\$	15,417.32
Lateral Loan Fund 765	\$	36,000.00
Water Construction Fund 704	\$	142,039.04

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

Nays: None

Motion carried.

***Award of Bid for Valve Maintenance Trailer***

The CUO presented to the Board the plan that Avon Lake Regional Water has regarding the approximately 924 valves in its transmission and distribution systems, which includes more than 100 critical valves. The CUO explained that, per the new asset management regulations, critical

valves should be exercised annually and other valves should be exercised on a four to five year cycle. This means that staff should be exercising approximately 330 valves per year. The CUO explained to the Board that in order to best maintain these valves to ensure operability, reduce chances for breakage, identify pending issues, and reduce chances for workplace health and safety issues, staff proposes purchasing valve exercising equipment.

The CUO informed the Board that staff issued a request for bids and received a bid from Bain Enterprises on March 4, 2019, for \$92,700.00. The CUO then clarified that the bid included several items that staff determined it does not need and received a certified letter from the bidder regarding the deduct values for deleting the items after the award. With those deductions to the original bid price, the new price aligns with what staff budgeted. The CUO recommended award of the bid to Bain Enterprises for the full bid price with the knowledge that staff will delete the GPS upgrade, hydraulic hammer, magnetic lifter, and valve nut removal tool from the bid to arrive at a final price of \$73,054.00.

The CUO also said that award of the bid was being delayed by about one month because staff learned that Ohio EPA had been considering offering \$10,000 in grant funding to help utilities purchase this type of equipment. Ohio EPA indeed intends to offer this grant funding and has indicated that they will now provide it retroactively to utilities purchasing this equipment after March 2019.

Mr. Rush expressed his interest in offering valve turning as a service to bulk customers as a way to help defray some of the expenses.

After discussion about what would be the proper procedure, the Chairman moved and Mr. Phillips seconded to approve an expenditure for a valve maintenance trailer not to exceed \$75,000.00.

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

***Lateral Separation Path Forward***

The CUO informed the Board that staff has increased focus on confirming customers have complied with the requirements laid out following the lateral inspections, the number of non-compliant homes has significantly decreased. The CUO stated that due to the uptick in confirmed compliances, staff has revised the estimated 4/30/19 non-compliant Group A properties down from 81 to 60. He also informed the Board that Avon Lake Regional Water and the City of Avon Lake will initiate court proceedings for non-compliant properties on May 1, 2019.

<b>Group</b>	<b>March 15, 2019 Need to do work to comply</b>	<b>March 29, 2019 Need to do work to comply</b>	<b>April 11, 2019 Need to do work to comply</b>	<b>Under Contract</b>	<b>Deadline</b>
A	101	93	71	32	April 30, 2019
B & C	195	183	158	36	June 30, 2019

The CUO stated that, in the last two weeks, staff has had personnel going to houses every day to try to: confirm whether simple fixes have been completed; continue speaking with contractors about pushing for completions prior to April 30<sup>th</sup>; move yard signs to different streets that have homes that need to separate; continue the ALC-TV advertisement and mention the separation deadlines on the Board Recap; and knock on doors during non-business hours in order to speak with people. He also informed the Board that staff has worked with the City Prosecutor to draft the legal complaints for residents not separated by April 30<sup>th</sup>.

The CUO explained that, leading up to the deadline, staff will continue the weekend door-knocking campaign, continue working with homeowners and contractors to aid with assuring separations are completed and inspected, and continue moving the street signs. The CUO went on to say that after reducing the non-compliant numbers to as low as they can, staff will finalize the initial legal complaints so that they may be submitted on May 1, 2019. The Chairman stated that he was pleased with the efforts from staff, and he asked that they continue to apply pressure to ensure completion.

### ***Upcoming Projects***

The CUE presented to the Board the plan for the May 7<sup>th</sup> work session to present the information about projects that the managers of Avon Lake Regional Water would like to complete in 2019 and 2020. He explained that the managers will be at the work session to update the Board on what has been going on in their department.

The CUE also informed the Board that on April 10<sup>th</sup>, staff began advertising for the project that will separate the sewers on Avondale and finish an important component of the Moorewood sewer separation. Bids are currently scheduled to be opened May 1<sup>st</sup>, with staff intending to request award at the May 7<sup>th</sup> meeting. With the anticipated approval of the NPDES permit revision to allow the flow diversion structure, staff is working with CDM Smith on scope and budget for the design for the project and intends to request an addendum to the CDM Smith contract at the May 7<sup>th</sup> meeting to incorporate that design into their contract.

### ***Earth Day***

The CUE informed the Board that the Richard E. Jacobs Center of the Cleveland Clinic will be hosting an Earth Day event on Thursday, April 25<sup>th</sup>. He explained that Avon Lake Regional Water has been asked to have a table and will speak about drinking water and its relation to helping to protect the Earth.

### ***Project Updates***

45 Project: The CUO told the Board that the roadway restoration preparation will began on Gedeohn on April 11<sup>th</sup>. He said that with the opening of the asphalt plants, paving on Lakewood and Gedeohn is planned to begin the week of April 22<sup>nd</sup>.

Elyria Interconnection Project: The CUO stated that the contractor is working to complete final punch list items so that a dedication ceremony may be scheduled, possibly for early May.

### ***Member Reports***

Mr. Rush informed the Board that the HR committee has approved the Technical Support Specialist position's salary.

The Chairman informed the Board that he has finalized and completed his lateral separation. He stated that his lateral separation was complex, but that the contractor who worked on it quickly fixed the problem and separated his lateral pipes.

The Chairman also stated he met with Mr. Armbruster, the Service Director of North Ridgeville, regarding valve exercising and other issues that they may be interested in.

### ***Miscellaneous***

Mr. Abram stated that he attended a Transportation seminar on April 5 and spoke with North Ridgeville Mayor Dave Gillick who mentioned that his city will be interested in purchasing additional water from Avon Lake when their contract with Elyria expires.

### ***Executive Session***

The CUE stated that with the approach of the April 30th deadline to remove clean water sources from laterals, he wished to speak with the Board in executive session to discuss pending legal matters. Also, there is a request to discuss issues regarding compensation of a public employee or official.

Mr. Rush moved, and Mr. Abram seconded, to meet in executive session as allowed by ORC 121.22 G (1) and (3) to discuss compensation and pending legal matters and to include the CUE, CUO, and Community Outreach Specialist.

Ayes (per roll-call vote): Abram, Dzwonczyk, Rush, Schnabel, and Phillips.

Nays: None

Motion carried.

The Chairman resumed the meeting following conclusion of the Executive Session.

Mr. Rush moved, and Mr. Abram seconded, to forward a request to the HR Committee of the City Council to consider raising the Board of Municipal Utilities pay to the PERS minimum for full time service credit.

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

Nays: None

Motion carried.

### ***Adjourn***

As there was no further business, Mrs. Schnabel moved, Mr. Abram seconded, that the meeting adjourn at 8:24 PM.

Ayes: Abram, Dzwonczyk, Rush, and Schnabel

Nays: None

Motion carried.

Approved \_\_\_\_\_ 2019.

John Dzwonczyk, Chairman

Todd A. Danielson, Clerk

DRAFT

**AVON LAKE REGIONAL WATER  
FUND 701 WATER EXPENSES  
MAY 7, 2019**

	Vendor	Amount	Description
1	Water Employees	\$ 59,104.62	Salaries PR Post Bi-Weekly 220199
2	Water Employees	\$ 3,113.28	Part Time Wages PR Post Bi-Weekly 220199
3	Water Employees	\$ 1,408.61	Overtime Wages Plant PR Post Bi-Weekly 220199
4	Water Employees	\$ 1,387.76	Overtime Wages Dist PR Post Bi-Weekly 220199
5	Water Employees	\$ 1,721.70	Overtime Wages Admin PR Post Bi-Weekly 220199
6	Water Employees	\$ 236.25	Overtime Wages Construction PR Post Bi-Weekly 220199
7	Water Employees	\$ 139.33	Overtime Wages Office PR Post Bi-Weekly 220199
8	Water Employees	\$ 14.76	Medical Mutual Payment Week Ending 4/12/19
9	Water Employees	\$ 351.07	HRA Payment Week Ending 4/12/19
10	Medical Mutual	\$ 1,575.04	Dental/Vision Insurance - May 2019
11	Medical Mutual	\$ 29,614.93	Medical/Prescription Insurance - May 2019
12	Water Employees	\$ 625.00	HRA Payment Week Ending 4/19/19
13	Water Employees	\$ 210.84	Medical Mutual Payment Week Ending 4/19/19
14	Water Employees	\$ 335.28	Medical Mutual Payment Week Ending 4/19/19
15	Water Employees	\$ 726.38	Payroll Post BW Bi-Weekly 220199
16	Water Employees	\$ 445.18	HRA Week Ending 4/26/19
17	Lincoln National Life Insurance Co	\$ 330.96	Group Life Insurance
18	Internal Revenue Service	\$ 998.22	Medicare - FEDERAL - Federal Taxes*
19	Internal Revenue Service	\$ 953.27	Medicare - FEDERAL - Federal Taxes*
20	Cintas Corporation	\$ 53.55	Employee Uniform Rental and Mat Svc - March 2019 - RKM
21	Cintas Corporation	\$ 827.95	Employee Uniform Rental and Mat Svc - March 2019 - RKM
22	Timothy R. Roten	\$ 10.00	1 Employee Meal Allowance 4/16/19 - RK
23	Mercy Occupational Health	\$ 56.50	DOT Testing and Pre-Employment Physicals 4/1/19 - TAD
24	Cheryl Arnold	\$ 81.95	Reimbursement for Expenses 4/15/19 - TAD
25	Cheryl Arnold	\$ 7.30	Reimbursement for Expenses 4/8/19 - TAD
26	Cheryl Arnold	\$ 22.20	Reimbursement for Mileage 4/8/19 - TAD
27	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/15/19 - RKM
28	Huntington National Bank	\$ 50.00	Charges on Mastercard - March 2019 - TAD
29	Jack Doheny Companies, Inc	\$ 1,100.00	Confined Space Training 4/17/19 - RK
30	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/22/19 - RKM
31	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/8/19 - RKM
32	Fedex Corp	\$ 33.64	Return Uniforms to Cintas - Shipping Charges - GY
33	Automated Business Machines	\$ 201.50	Check Scanner Annual Billing 2019-2020 - RKM
34	Neofunds by Neopost	\$ 7.50	Postage and Supplies - RKM
35	Fuelman	\$ 622.72	Fuel for Vehicles 4/22/19 - RKM
36	APO Pumps and Compressors	\$ 1,330.87	Equipment Maintenance 4/11/19 - GY
37	Pelton Environmental Products,	\$ 541.41	Equipment Maintenance 4/3/19 - GY
38	Jack Doheny Companies, Inc	\$ 497.06	Equipment Maintenance 4/19/19 - RK
39	Jack Doheny Companies, Inc	\$ 244.20	Equipment Maintenance 4/19/19 - RK
40	Comp-Air Ohio	\$ 478.50	Equipment Maintenance - Compressor - RK
41	Chemtrade	\$ 3,312.38	Operating Supplies - Alum 3/22/19 - GY
42	Chemtrade	\$ 3,234.08	Operating Supplies - Alum 3/27/19 - GY
43	Republic Business Credit, LLC	\$ 6,550.45	Operating Supplies - Emergency Filtered Pitchers - RKM
44	Chemtrade	\$ 3,232.63	Operating Supplies - Alum 4/1/19 - GY
45	Chemtrade	\$ 3,331.52	Operating Supplies - Alum 4/5/19 - GY
46	Chemtrade	\$ 3,339.64	Operating Supplies - Alum 4/9/19 - GY
47	Chemtrade	\$ 3,356.17	Operating Supplies - Alum 4/12/19 - GY
48	Discount Drug Mart Inc	\$ 90.32	Maintenance Supplies - March 2019 - RKM
49	Core & Main LP	\$ 426.55	Maintenance Supplies 4/16/19 - RK
50	Global Equipment Company, Inc.	\$ 6,593.69	Water Fountains/Bottle Filling Stations - RK
51	Grainger	\$ 150.84	Maintenance Supplies 4/8/19 - GY
52	Brentwood Industries, Inc.	\$ 10,225.00	Tube Settlers 4/5/19 - GY
53	Lowe's	\$ 520.19	Maintenance Supplies March 2019 - RKM
54	ABC Equipment Rental & Sales	\$ 7.60	Maintenance Supplies 4/5/19 - RK

55	ABC Equipment Rental & Sales	\$	38.70	Maintenance Supplies 4/8/19 - GY
56	ABC Equipment Rental & Sales	\$	11.99	Maintenance Supplies 4/8/19 - GY
57	Mcmaster-Carr	\$	83.70	Maintenance Supplies 4/5/19 - RK
58	The Henry P. Thompson Co.	\$	12,010.69	Maintenance Supplies 4/8/19 - GY
59	Titan Supply Company	\$	179.46	Maintenance Supplies 4/5/19 - RK
60	Bay Mechanical & Electrical Corp.	\$	500.00	Repair @ WFP 4/9/19 - GY
61	Keystone Components, Inc.	\$	33.30	Valves for Compressor Repair - Maint. Supplies - RK
62	Huntington National Bank	\$	479.68	Charges on Mastercard - March 2019 - RKM
63	Titan Supply Company	\$	73.30	Maintenance Supplies 4/1/19 - RK
64	Heatech Cleaning Systems Inc.	\$	600.25	Inspect/Supplies for Truck Wash 4/25/19 - RK
65	Indy Equipment and Supply LLC	\$	107.15	Maintenance Supplies 4/17/19 - RK
66	Parker Supply LLC	\$	68.96	Maintenance Supplies 4/17/19 - GY
67	Roberts Surveying Supplies Inc.	\$	300.00	Maintenance Supplies 4/25/19 - JG
68	USA Bluebook	\$	533.42	Maintenance Supplies 4/18/19 - RKM
69	Zoro Tools Inc	\$	31.47	Maintenance Supplies 4/24/19 - RKM
70	Zoro Tools Inc	\$	149.64	Maintenance Supplies 4/24/19 - RKM
71	Direct Air Systems, Inc.	\$	1,150.00	Variable Frequency Drive for WFP 4/16/19 - GY
72	ABC Equipment Rental & Sales	\$	5.25	Maintenance Supplies 4/26/19 - RK
73	Active Plumbing Supplies	\$	34.67	Maintenance Supplies 4/12/19 - RK
74	Active Plumbing Supplies	\$	53.87	Maintenance Supplies 4/16/19 - RK
75	Thompson Pipe Group	\$	21,343.71	Water Dist. Supplies 3/31/19 - RK
76	Hach Company	\$	3,926.68	Lab Supplies 4/2/19 - GY
77	Culligan of Northeast Ohio Corp	\$	63.00	DI Rental and Supplies - GY
78	Culligan of Northeast Ohio Corp	\$	65.50	DI Rental and Supplies - GY
79	Culligan of Northeast Ohio Corp	\$	65.50	DI Rental and Supplies - GY
80	Culligan of Northeast Ohio Corp	\$	257.73	Carbon Exchange & DI Rental - GY
81	Alloway Corp	\$	320.00	Lab Analysis 3/31/19 - GY
82	Thomas Scientific	\$	151.15	Lab Supplies - Detergent - GY
83	Jaguar Software Inc.	\$	472.18	Jaguar Software Annual Renewal 2019 - RKM
84	SME	\$	2,474.38	Professional Services - Waterline & Sewer Improve. 4/8/19 - JG
85	Huntington National Bank	\$	10.60	Charges on Mastercard - March 2019 - GY
86	American Legal Publishing Corp	\$	75.00	Internet Renewal - American Legal Publishing Corp. - RKM
87	Area Temps	\$	153.40	Temporary Office Help - Week Ending 4/21/19 - TAD
88	Huntington National Bank	\$	24.90	Charges on Mastercard - March 2019 - TAD
89	U.S. Bank Equipment Finance Inc	\$	393.63	Lease payment on 2 Ricoh Copiers 4/12/19-5/12/19 - RKM
90	Technology Management	\$	26.10	1 Year Domain Renewal 4/8/19 - RKM
91	Technology Management	\$	1,104.99	Off Site Back Up 4/5/19 - RKM
92	Area Temps	\$	1,169.00	Temporary Office Help - Week Ending 4/7/19 - TAD
93	Area Temps	\$	1,336.00	Temporary Office Help - Week Ending 4/14/19 - TAD
94	Area Temps	\$	381.00	Temporary Office Help - Week Ending 4/21/19 - TAD
95	Leak Seekers	\$	475.00	Leak Detection Svc @ Moore Rd - RKM
96	Columbia Gas	\$	929.09	gas svc @ 33370 Lake Rd - WFP 3/20/19-4/18/19 - GY
97	Columbia Gas	\$	169.62	gas svc @ 33370 Lake Rd - WFP Garage 3/20/19-4/18/19 - GY
98	Columbia Gas	\$	48.47	gas svc @ 33370 Lake Rd - WFP Aux 3/20/19-4/18/19 - GY
99	Columbia Gas	\$	30.05	gas svc @ 33370 Lake Rd - WFP Lab 3/20/19-4/18/19 - GY
100	Columbia Gas	\$	38.42	gas svc @ 33399 Lake Rd - SIP Bldg 3/20/19-4/18/19 - GY
101	Ohio Edison	\$	368.76	elec svc @ 6680 W. Ridge Rd 4/17/19 - GY
102	Engie Resources	\$	2,717.18	elec svc @ 33370 Lake Rd - April 2019 - GY
103	Engie Resources	\$	29,811.45	elec svc @ various addresses 2/25/19 - TAD
104	Illuminating Company	\$	9,757.91	elec svc @ 33370 Lake Rd 3/21/19-4/19/19 - GY
105	Engie Resources	\$	65,248.36	elec svc @ various addresses 3/25/19 - TAD
106	Illuminating Company	\$	585.89	elec svc @ 201 Miller Rd 3/13/19-4/8/19 - RKM
107	Illuminating Company	\$	552.11	elec svc @ 33385 Lake Rd SIP PS 3/12/19-4/9/19 - GY
108	Illuminating Company	\$	5,742.46	elec svc @ 33385 Lake Rd SIP Bldg 3/12/19-4/9/19 - GY
109	Engie Resources	\$	15,162.76	elec svc @ various addresses 3/25/19 - TAD
110	Engie Resources	\$	13,429.57	elec svc @ various addresses 4/25/19 - TAD
111	Engie Resources	\$	20,279.82	elec svc @ various addresses 2/25/19 - TAD
112	Spectrum Business	\$	214.99	Internet/Phone Svc @ WFP 3/30/19-4/29/19 - GY

113 Centurylink	\$	615.32	Telephone Svc @ WFP - March 2019 - GY
114 Centurylink	\$	749.36	Telephone Svc @ 201 Miller - March 2019 - RKM
115 Spectrum Business	\$	157.49	Internet/Phone Svc @ 201 Miller Rd 4/14/19-5/13/19 - RKM
116 Sylvester Truck & Tire Services Inc	\$	178.48	Truck Repairs/Tires 4/17/19 - RK
117 FLB Service Co. Corp.	\$	2,824.50	Garage Door Maintenance/Service @ 201 Miller - RK
118 Complete Concrete	\$	42.50	Snow Plowing @ 201 Miller Rd - 2/11/19 - RKM
119 Speed Exterminating Co. Inc.	\$	30.00	Exterminating Svc @ 201 Miller Rd - RKM
120 Lawn Tech Inc.	\$	133.00	Dormant Oil Svc @ 201 Miller Rd 4/6/19 - RKM
121 Lawn Tech Inc.	\$	1,639.58	Lawn svc @ 201 Miller Rd 2019 - RKM
122 Lawn Tech Inc.	\$	942.65	Lawn svc @ 33370 Lake Rd 2019 - RKM
123 Lawn Tech Inc.	\$	2,422.50	Lawn svc @ 33373 Lake Rd 2019 - RKM
124 Lawn Tech Inc.	\$	124.00	Deep Root Fertilization @ 201 Miller Rd 4/6/19 - RKM
125 Lawn Tech Inc.	\$	(133.00)	Dormant Oil Svc @ 201 Miller Rd 4/6/19 - RKM
126 Lawn Tech Inc.	\$	(124.00)	Deep Root Fertilization @ 201 Miller Rd 4/6/19 - RKM
127 Ferguson Waterworks	\$	10,747.13	Water Dist. Supplies 4/4/19 - RK
128 Burgess & Niple Limited Inc.	\$	9,730.00	Prof. Svc @ West Ridge Emerg. Interconnect 4/16/19 - RKM
129 Linda Anne Pietromica	\$	147.70	Refund of Credit Balance on Customer Account - TAD
	\$	<u>400,441.96</u>	

**AVON LAKE REGIONAL WATER  
FUND 721 WASTEWATER EXPENSES  
MAY 7, 2019**

	Vendor	Amount	Description
1	Wastewater Employees	\$ 58,709.14	Salaries PR Post Bi-Weekly 220199
2	Wastewater Employees	\$ 4,371.01	Part Time Wages PR Post Bi-Weekly 220199
3	Wastewater Employees	\$ 1,183.03	Overtime Wages Plant PR Post Bi-Weekly 220199
4	Wastewater Employees	\$ 1,318.65	Overtime Wages Dist PR Post Bi-Weekly 220199
5	Wastewater Employees	\$ 1,428.95	Overtime Wages Admin PR Post Bi-Weekly 220199
6	Wastewater Employees	\$ 267.38	Overtime Wages Construction PR Post Bi-Weekly 220199
7	Wastewater Employees	\$ 46.44	Overtime Wages Office PR Post Bi-Weekly 220199
8	Wastewater Employees	\$ 825.31	Medical Mutual Payment Week Ending 4/12/19
9	Wastewater Employees	\$ 1,215.37	HRA Payment Week Ending 4/12/19
10	Medical Mutual	\$ 1,194.46	Dental/Vision Insurance - May 2019
11	Medical Mutual	\$ 20,854.64	Medical/Prescription Insurance - May 2019
12	Wastewater Employees	\$ 1,739.55	HRA Payment Week Ending 4/19/19
13	Wastewater Employees	\$ 231.42	Medical Mutual Payment Week Ending 4/19/19
14	Wastewater Employees	\$ 2,900.00	Medical Mutual Payment Week Ending 4/19/19
15	Wastewater Employees	\$ 726.99	Payroll Post BW Bi-Weekly 220199
16	Wastewater Employees	\$ 2,545.71	HRA Week Ending 4/26/19
17	Lincoln National Life Insurance Co	\$ 234.43	Group Life Insurance
18	Internal Revenue Service	\$ 955.54	Medicare - FEDERAL - Federal Taxes*
19	Internal Revenue Service	\$ 956.60	Medicare - FEDERAL - Federal Taxes*
20	Cintas Corporation	\$ 53.54	Employee Uniform Rental and Mat Svc - March 2019 - RKM
21	Cintas Corporation	\$ 562.63	Employee Uniform Rental and Mat Svc - March 2019 - RKM
22	Randall's Team Shop	\$ 330.00	Employee Clothing - Hoodies for WRF 4/24/19 - SB
23	Timothy Dillon	\$ 10.00	1 Employee Meal Allowance 4/2/19 - SB
24	Joshua D Spinks	\$ 10.00	1 Employee Meal Allowance 4/19/19 - SB
25	Mercy Occupational Health	\$ 56.50	DOT Testing and Pre-Employment Physicals 4/1/19 - TAD
26	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/15/19 - RKM
27	Huntington National Bank	\$ 50.00	Charges on Mastercard - March 2019 - TAD
28	Jack Doheny Companies, Inc	\$ 1,100.00	Confined Space Training 4/17/19 - RK
29	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/22/19 - RKM
30	Sandstone EHS Services LLC	\$ 187.50	Annual Safety Review Training 4/8/19 - RKM
31	Affordable Signs & Graphics	\$ 597.60	Lateral Separation Signage 4/9/19 - RKM
32	Avon Lake Printing	\$ 72.50	NESOWEA Handout Flyers 4/8/19 - SB
33	Avon Lake Printing	\$ 35.76	Misc. Printing 4/11/19 - SB
34	Automated Business Machines LLC	\$ 201.50	Check Scanner Annual Billing 2019-2020 - RKM
35	Neofunds by Neopost	\$ 7.50	Postage and Supplies - RKM
36	Fuelman	\$ 622.72	Fuel for Vehicles 4/22/19 - RKM
37	Jack Doheny Companies, Inc	\$ 497.05	Equipment Maintenance 4/19/19 - RK
38	Jack Doheny Companies, Inc	\$ 244.20	Equipment Maintenance 4/19/19 - RK
39	Comp-Air Ohio	\$ 478.50	Equipment Maintenance - Compressor - RK
40	Bonded Chemicals Inc	\$ 5,376.00	Operating Supplies - Sodium Bicarbonate 4/23/19 - SB
41	Polydyne, Inc	\$ 10,283.76	Operating Supplies - Polymer - SB
42	Discount Drug Mart Inc	\$ 90.31	Maintenance Supplies - March 2019 - RKM
43	Core & Main LP	\$ 426.55	Maintenance Supplies 4/16/19 - RK
44	Aztec Steel Corporation	\$ 546.80	Repair and Maintenance Supplies 4/5/19 - SB
45	Lowe's	\$ 443.16	Maintenance Supplies - March 2019 - RKM
46	ABC Equipment Rental & Sales Corp	\$ 7.60	Maintenance Supplies 4/5/19 - RK
47	Acuity Speciality Products, Inc.	\$ 271.64	Maintenance Supplies 4/4/19 - SB
48	Leppo Inc.	\$ 250.24	Maintenance Supplies 2/18/19 - SB
49	Mcmaster-Carr	\$ 83.69	Maintenance Supplies 4/5/19 - RK
50	Titan Supply Company	\$ 179.47	Maintenance Supplies 4/5/19 - RK
51	United Laboratories Inc.	\$ 546.16	Maintenance Supplies 4/2/19 - SB
52	Titan Supply Company	\$ 73.31	Maintenance Supplies 4/1/19 - RK
53	Huntington National Bank	\$ 479.68	Charges on Mastercard - March 2019 - RKM
54	Keystone Components, Inc.	\$ 33.30	Valves for Compressor Repair - Maint. Supplies - RK
55	Heatech Cleaning Systems Inc.	\$ 600.25	Inspect/Supplies for Truck Wash 4/25/19 - RK
56	Huntington National Bank	\$ 727.34	Charges on Mastercard - March 2019 - SB
57	ABC Equipment Rental & Sales Corp	\$ 5.25	Maintenance Supplies 4/26/19 - RK
58	Active Plumbing Supplies	\$ 2,034.46	Zoeller Pumps 4/12/19 - RK
59	Active Plumbing Supplies	\$ 34.66	Maintenance Supplies 4/12/19 - RK

60	Active Plumbing Supplies	\$	53.87	Maintenance Supplies 4/16/19 - RK
61	Roberts Surveying Supplies Inc.	\$	300.00	Maintenance Supplies 4/25/19 - JG
62	Indy Equipment and Supply LLC	\$	107.15	Maintenance Supplies 4/17/19 - RK
63	Mcmaster-Carr	\$	276.66	Maintenance Supplies 4/26/19 - SB
64	Mcmaster-Carr	\$	52.68	Maintenance Supplies 4/26/19 - SB
65	USA Bluebook	\$	533.42	Maintenance Supplies 4/18/19 - RKM
66	Zoro Tools Inc	\$	31.47	Maintenance Supplies 4/24/19 - RKM
67	Zoro Tools Inc	\$	149.64	Maintenance Supplies 4/24/19 - RKM
68	Enviroscience Inc.	\$	870.00	Bioassay Testing 3/31/19 - SB
69	North Coast Enviromental Lab Inc	\$	1,089.50	Lab Samples and Lab Work 4/12/19 - SB
70	Culligan of Northeast Ohio Corp	\$	37.80	DI Rental and Supplies - GY
71	Culligan of Northeast Ohio Corp	\$	40.30	DI Rental and Supplies - GY
72	Culligan of Northeast Ohio Corp	\$	40.30	DI Rental and Supplies - GY
73	Culligan of Northeast Ohio Corp	\$	232.52	Carbon Exchange & DI Rental - GY
74	Jones & Henry Laboratories Inc.	\$	170.00	Mercury/Lab Testing 4/18/19 - SB
75	SME	\$	2,474.37	Professional Services - Waterline & Sewer Improve. 4/8/19 - JG
76	David Frey Plumbing, LLC	\$	220.00	Contractual Services - Clear Blockage on Forest Hill - RKM
77	Jaguar Software Inc.	\$	472.17	Jaguar Software Annual Renewal 2019 - RKM
78	American Legal Publishing Corp	\$	75.00	Internet Renewal - American Legal Publishing Corp. - RKM
79	Daren Ketchum	\$	450.00	Database Development and Installation 4/26/19 - TAD
80	Huntington National Bank	\$	24.90	Charges on Mastercard - March 2019 - TAD
81	Columbia Gas / NiSource	\$	2,058.50	Damages to 160 Brookfield Gas Line - RKM
82	Huntington National Bank	\$	564.64	Charges on Mastercard - March 2019 - SB
83	U.S. Bank Equipment Finance Inc	\$	393.63	Lease payment on 2 Ricoh Copiers 4/12/19-5/12/19 - RKM
84	Great Lakes Pipeline Services Inc.	\$	2,125.00	CCTV Sewer Lateral Investiagtion 4/4/19 - JG
85	Great Lakes Pipeline Services Inc.	\$	5,000.00	CCTV Sewer Lateral Investiagtion 4/4/19 - JG
86	Technology Management Solutions Inc	\$	26.10	1 Year Domain Renewal 4/8/19 - RKM
87	Technology Management Solutions Inc	\$	1,105.00	Off Site Back Up 4/5/19 - RKM
88	Treasurer, State of Ohio	\$	1,293.50	2019 Sewer Separation Project Bundle - JG
89	Chronicle Telegram Inc	\$	1,708.44	Ads for Bids - Sewer Separation Project Bundle 4/22/19 - JG
90	Columbia Gas	\$	1,501.76	gas svc @ 33675 Durrell 4/12/19 - SB
91	Constellation New Energy	\$	2,748.45	gas svc @ 33675 Durrell 4/19/19 - SB
92	Columbia Gas	\$	29.52	gas svc @ 32789 Lake Rd - Center Rd PS 3/20/19-4/18/19 - RK
93	Illuminating Company	\$	12,618.71	elec svc @ Waterbury Ave 3/9/19-4/8/19 - SB
94	Engie Resources	\$	11,552.59	elec svc @ various addresses 2/25/19 - TAD
95	Engie Resources	\$	11,528.21	elec svc @ various addresses 4/25/19 - TAD
96	Engie Resources	\$	12,347.26	elec svc @ various addresses 3/25/19 - TAD
97	Illuminating Company	\$	2,529.29	elec svc @ 32789 Lake Rd PS 3/12/19-4/8/19 - RK
98	Illuminating Company	\$	98.01	elec svc @ 671 Bridgeside PS 3/8/19-4/5/19 - RK
99	Illuminating Company	\$	98.75	elec svc @ Woodbridge Way 3/8/19-4/5/19 - RK
100	Illuminating Company	\$	147.27	elec svc @ 31900 Lake Rd 3/9/19-4/5/19 - RK
101	Engie Resources	\$	1,151.01	elec svc @ various addresses 3/25/19 - TAD
102	Engie Resources	\$	899.04	elec svc @ various addresses 4/25/19 - TAD
103	Engie Resources	\$	2,274.29	elec svc @ various addresses 2/25/19 - TAD
104	Illuminating Company	\$	69.36	elec svc @ 810 Avon Belden Rd Sewer 3/13/19-4/10/19 - RK
105	Centurylink	\$	363.09	Telephone Svc @ Pump Stations - March 2019 - SB
106	Spectrum Business	\$	157.49	Internet/Phne Svc @ 201 Miller Rd 4/14/19-5/13/19 - RKM
107	Sylvester Truck & Tire Services Inc	\$	178.47	Truck Repairs/Tires 4/17/19 - RK
108	Complete Concrete	\$	42.50	Snow Plowing @ 201 Miller Rd - 2/11/19 - RKM
109	FLB Service Co. Corp.	\$	2,824.50	Garage Door Maintenance/Service @ 201 Miller - RK
110	Speed Exterminating Co. Inc	\$	30.00	Exterminating Svc @ 201 Miller Rd - RKM
111	Sherwin Williams Company Inc	\$	62.36	Paint and Supplies 4/9/19 - SB
112	Lawn Tech Inc.	\$	133.00	Dormant Oil Svc @ 201 Miller Rd 4/6/19 - RKM
113	Lawn Tech Inc.	\$	166.80	Lawn svc @ 32789 Lake Rd 2019 - RKM
114	Lawn Tech Inc.	\$	1,639.57	Lawn svc @ 201 Miller Rd 2019 - RKM
115	Lawn Tech Inc.	\$	124.00	Deep Root Fertilization @ 201 Miller Rd 4/6/19 - RKM
116	Lawn Tech Inc.	\$	(133.00)	Dormant Oil Svc @ 201 Miller Rd 4/6/19 - RKM
117	Lawn Tech Inc.	\$	(124.00)	Deep Root Fertilization @ 201 Miller Rd 4/6/19 - RKM
118	Sibley, Inc.	\$	2,705.00	Bldg Maint. - Overhead Door Trims 3/28/19 - SB
119	Brown and Caldwell	\$	16,969.05	Prof Svc - Collection System Evaluation 4/24/19 - RKM
120	Linda Anne Pietromica	\$	306.00	Refund of Credit Balance on Customer Account - TAD
		\$	236,705.66	

**AVON LAKE REGIONAL WATER  
FUND 703 MOR ETL 1 EXPENSES  
MAY 7, 2019**

	Vendor	Amount	Description
1	Avon Lake Regional Water	\$ 1,537.63	Operator Charges - ETL1 - March 2019 - RKM
2	Illuminating Company	\$ 10,417.63	elec svc @ 800 Moore Rd 3/13/19-4/10/19 - RKM
3	Engie Resources	\$ 21,129.35	elec svc @ various addresses 2/25/19 - TAD
4	Engie Resources	\$ 9,806.67	elec svc @ various addresses 3/25/19 - TAD
5	Engie Resources	\$ 9,269.89	elec svc @ various addresses 4/25/19 - TAD
6	Ohio Edison	\$ 73.07	elec svc @ Lear @ Chstn 3/8/19 - RKM
7	Ohio Edison	\$ 63.46	elec svc @ Lear @ US20 3/8/19-4/5/19 - RKM
8	Ohio Edison	\$ 108.58	elec svc @ Root Rd @ Sprag 3/7/19-4/4/19 - RKM
9	Ohio Edison	\$ 60.77	elec svc @ Lear @ Mills 3/9/19-4/8/19 - RKM
10	Engie Resources	\$ 231.03	elec svc @ various addresses 4/25/19 - TAD
11	Engie Resources	\$ 133.53	elec svc @ various addresses 3/25/19 - TAD
12	Engie Resources	\$ 293.87	elec svc @ various addresses 2/25/19 - TAD
13	Avon Lake Regional Water	\$ 197,925.20	Water Used from ETL1 - March 2019 - RKM
		<u>\$ 251,050.68</u>	

**AVON LAKE REGIONAL WATER  
FUND 762 MOR ETL 2 EXPENSES  
MAY 7, 2019**

	Vendor	Amount	Description
1	Avon Lake Regional Water	\$ 2,573.66	Operator Charges - ETL2 - March 2019 - RKM
2	Illuminating Company	\$ 3,187.18	elec svc @ 800 Moore Rd Rear Upper 3/13/19-4/10/19 - RKM
3	Engie Resources	\$ 27,564.96	elec svc @ various addresses 2/25/19 - TAD
4	Engie Resources	\$ 11,938.52	elec svc @ various addresses 3/25/19 - TAD
5	Engie Resources	\$ 10,077.72	elec svc @ various addresses 4/25/19 - TAD
6	Ohio Edison	\$ 81.57	elec svc @ 37980 Barres 3/9/19-4/6/19 - RKM
7	Ohio Edison	\$ 93.75	elec svc @ 37780 Center Ridge 3/7/19-4/4/19 - RKM
8	Illuminating Company	\$ 83.86	elec svc @ Detroit Rd 3/13/19-4/9/19 - RKM
9	Engie Resources	\$ 192.34	elec svc @ various addresses 4/25/19 - TAD
10	Engie Resources	\$ 157.47	elec svc @ various addresses 3/25/19 - TAD
11	Engie Resources	\$ 477.11	elec svc @ various addresses 2/25/19 - TAD
		\$ 56,428.14	

**AVON LAKE REGIONAL WATER  
FUND 749 LORCO EXPENSES  
MAY 7, 2019**

	Vendor	Amount	Description
1	Eaton Tru Value	\$ 67.47	LORCO Maintenance Supplies 4/9/19 - RK
2	Ohio Edison	\$ 95.07	elec svc @ 9845 Avon Belden 3/6/19-4/4/19 - RKM
3	Engie Resources	\$ 1,811.68	elec svc @ various addresses 2/25/19 - TAD
4	Engie Resources	\$ 934.41	elec svc @ various addresses 3/25/19 - TAD
5	Engie Resources	\$ 836.39	elec svc @ various addresses 4/25/19 - TAD
6	Illuminating Company	\$ 69.36	elec svc @ 33678 Walker 3/13/19-4/10/19 - RKM
7	Engie Resources	\$ 2.53	elec svc @ various addresses 4/25/19 - TAD
8	Engie Resources	\$ 2.53	elec svc @ various addresses 3/25/19 - TAD
9	Engie Resources	\$ 5.50	elec svc @ various addresses 2/25/19 - TAD
10	Lorain Medina Rural Electric Corp	\$ 96.12	elec svc @ Banks Rd 2/23/19-3/23/19 - RKM
11	Lorain Medina Rural Electric Corp	\$ 94.57	elec svc @ Slife Rd 2/23/19-3/23/19 - RKM
12	Lorain Medina Rural Electric Corp	\$ 172.59	elec svc @ Indian Hollow 2/23/19-3/23/19 - RKM
13	Lorain Medina Rural Electric Corp	\$ 106.20	elec svc @ 36879 Capel Rd 2/23/19-3/23/19 - RKM
14	Lorain Medina Rural Electric Corp	\$ 57.31	elec svc @ Durkee S 2/23/19-3/23/19 - RKM
15	Lorain Medina Rural Electric Corp	\$ 206.19	elec svc @ Durkee N 2/23/19-3/23/19 - RKM
16	Lorain Medina Rural Electric Corp	\$ 116.41	elec svc @ Cowley Rd 2/23/19-3/23/19 - RKM
17	Engie Resources	\$ 256.11	elec svc @ various addresses 2/25/19 - TAD
18	Engie Resources	\$ 80.31	elec svc @ various addresses 3/25/19 - TAD
19	Engie Resources	\$ 101.33	elec svc @ various addresses 4/25/19 - TAD
20	Rural Lorain County Water Authority	\$ 52.76	Water Used @ 9871 Avon Belden 3/4/19-4/3/19 - RKM
21	Rural Lorain County Water Authority	\$ 87.01	Water Used @ 38393 Royalton 3/4/19-4/3/19 - RKM
22	SmartBill Inc	\$ 193.83	LORCO Bill Insert 4/25/19 - RKM
		<u>\$ 5,445.68</u>	

**AVON LAKE REGIONAL WATER  
FUND 765 LATERAL LOAN EXPENSES**

**MAY 7, 2019**

	Vendor	Amount	Description
1	Concrete & More, Inc.	\$ 4,000.00	Lateral Loan Program - 220 Inwood - RKM
2	Weeden Waterproofing	\$ 4,000.00	Lateral Loan Program - 255 Lear Rd - RKM
3	Heczko Landscaping & Construction LLC	\$ 4,000.00	Lateral Loan Program - 164 Beck - RKM
4	Heczko Landscaping & Construction LLC	\$ 4,000.00	Lateral Loan Program - 271 Glenview - RKM
5	Heczko Landscaping & Construction LLC	\$ 4,000.00	Lateral Loan Program - 90 Moore Rd - RKM
6	Heczko Landscaping & Construction LLC	\$ 4,000.00	Lateral Loan Program - 189 Lear - RKM
7	Dietz Concrete, Inc.	\$ 4,000.00	Lateral Loan Program - 240 Brookfield - RKM
8	Weeden Waterproofing	\$ 4,000.00	Lateral Loan Program - 152 Duff - RKM
9	Kendera Enterprises Inc.	\$ 3,950.00	Lateral Loan Program - 187 Beachwood - RKM
10	Kendera Enterprises Inc.	\$ (3,950.00)	Lateral Loan Program - 187 Beachwood - RKM
		<u>\$ 32,000.00</u>	

**AVON LAKE REGIONAL WATER  
FUND 704 WATER CONSTRUCTION EXPENSES  
MAY 7, 2019**

Vendor	Amount	Description
1 Underground Utilities Inc	\$ 95,000.00	Pmt #17 - Stop 45 - (OWDA Loan #7837) - TAD
	<u>\$ 95,000.00</u>	

**AVON LAKE REGIONAL WATER  
FUND 724 WASTEWATER CONSTRUCTION EXPENSES  
MAY 7, 2019**

Vendor	Amount	Description
1 Underground Utilities Inc	\$ 363,366.81	Pmt #16 - Stop 45 (OWDA Loan #7837) - TAD
	<u>\$ 363,366.81</u>	

Avon Lake Regional Water  
**MEMORANDUM**

To: **Board**

From: **Todd Danielson**

Subject: **Credit Card Statements**

Date: **May 3, 2019**

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Recently, it was requested to include further information regarding credit card expenses above \$500. This past month, there were two credit card statements above \$500: those for Rob Munro and Steve Baytos. Mr. Munro's statement totaled \$959.36 and primarily consisted of floor mats and other items for a new vehicle in our fleet and a label maker and supporting materials. Mr. Baytos' statement totaled \$1,291.98 and included an annual membership for remote computer access, rechargeable batteries, special "trash bags" for headworks screenings, and a working lunch.

If any member would like to see the credit card statements and receipts, I have them available.

**FIFTH AMENDMENT TO COOPERATIVE AGREEMENT FOR CONSTRUCTION,  
OPERATION, AND MAINTENANCE OF PUMP STATION, FORCED MAIN, AND  
RELATED INFRASTRUCTURE**

THIS FIFTH AMENDMENT TO COOPERATIVE AGREEMENT FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF PUMP STATION, FORCED MAIN, AND RELATED INFRASTRUCTURE (the “Amendment”) is made effective as of July 2019 (The “Effective Date”), by and between the **CITY OF AVON LAKE, OHIO**, an Ohio municipal corporation organized and existing under the laws of the State of Ohio (“Avon Lake”), through the Board of Municipal Utilities (“Board”), and **THE LORAIN COUNTY RURAL WASTEWATER DISTRICT**, a regional sewer district (“LORCO”) organized and existing pursuant to Chapter 6119 of the Ohio Revised Code, and established by the Court of Common Pleas for Lorain County, Ohio.

RECITALS

- A. The Board and LORCO previously entered into that certain Cooperative Agreement For Construction, Operation, And Maintenance of Pump Station, Forced Main, And Related Infrastructure made effective as of December 7, 2009 (the “Original Agreement”).
- B. On September 6, 2011, the Board authorized, approved and directed Avon Lake Regional Water (heretofore named Avon Lake Municipal Utilities) staff to enter into the first Amendment for the purpose of amending the Original Agreement on the terms and conditions set forth, a copy of which authorizing resolution is on file with Avon Lake Regional Water.
- C. On November 17, 2015, the Board authorized, approved and directed Avon Lake Regional Water staff to enter into the second Amendment for the purpose of amending the Original Agreement on the terms and conditions set forth, a copy of which authorizing resolution is on file with Avon Lake Regional Water.
- D. On August 21, 2018, the Board authorized, approved and directed Avon Lake Regional Water staff to enter into the third Amendment for the purpose of amending the Original Agreement on the terms and conditions set forth, a copy of which authorizing resolution is on file with Avon Lake Regional Water.
- E. On January 15, 2019, the Board authorized, approved and directed Avon Lake Regional Water staff to enter into the fourth Amendment for the purpose of amending the Original Agreement on the terms and conditions set forth, a copy of which authorizing resolution is on file with Avon Lake Regional Water.
- F. On May 7, 2019, the Board authorized, approved and directed Avon Lake Regional Water staff to enter into the fifth Amendment for the purpose of amending the Original

Agreement on the terms and conditions set forth below, a copy of which authorizing resolution is on file with Avon Lake Regional Water.

- G. On April 11, 2019, LORCO's board authorized, approved and directed LORCO to enter into this Amendment for the purpose of amending the Original Agreement on the terms and conditions set forth below, a copy of which authorizing resolution is on file with LORCO.

**NOW, THEREFORE**, by mutual agreement of the parties and in consideration of the obligations hereinafter set forth, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each party, notwithstanding any contrary provision in the Original Agreement, the Original Agreement is hereby amended and modified as follows:

1. Monthly Amount. Section 6(i)(B) of the Original Agreement is deleted in its entirety and replaced with the following:

“(B) Second, provided LORCO is not in default under this Agreement, to LORCO an amount equal to Six-Thousand-Five-Hundred Dollars (\$6,500) per month (the “Monthly Amount”), commencing July 2019 and each month thereafter during the Term (with any such funds so disbursed from the Custodial Account being free and clear of Avon Lake Regional Water’s security interest hereunder, since such disbursed funds will no longer be includable in the definition of the UCC Collateral);”

2. Miscellaneous. As amended hereby, the terms and provisions of the Original Agreement are hereby ratified and affirmed in all respects. The defined terms used in this Amendment, as indicated by the initial capitalization thereof, shall have the same meaning ascribed to such terms in the Original Agreement, unless otherwise specifically defined herein. The terms of this Amendment shall govern in the event of any conflict with the terms of the Original Agreement as such terms were in effect prior to the Effective Date of this Amendment. This Amendment shall be binding and inure to the benefit of Avon Lake Regional Water and LORCO, and their successors and permitted assigns. This Amendment may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall comprise but one and the same instrument. This Amendment shall be governed by, and construed under, the laws of the State of Ohio. Each of Avon Lake Regional Water and LORCO hereby represents and warrants to the other party that (i) this Amendment, upon execution and delivery in accordance with the terms hereof, will be the legal, valid and binding obligation of such party, enforceable against such party in accordance with its terms; (ii) the persons signing this Amendment on behalf of Avon Lake Regional Water or LORCO are duly authorized and have the authority to sign on behalf of such party; and (iii) entering into and executing the Amendment and completing the transaction contemplated herein shall not breach any contract or commitment of such party and, to the best of such party’s knowledge, shall not cause any violations of applicable laws, rules or regulations.

WITNESS WHEREOF, the parties have caused this Agreement to be executed by their respective duly authorized officers as of the Effective Date.

CITY OF AVON LAKE, OHIO, an Ohio municipal Corporation, through its Board of Municipal Utilities

By: \_\_\_\_\_  
Print Name: \_\_\_\_\_  
Title: \_\_\_\_\_

LORAIN COUNTY RURAL WASTEWATER DISTRICT,  
A regional sewer district organized and existing pursuant to Chapter 6119 of the Ohio Revised Code, and established by the Court of Common Pleas for Lorain County, Ohio.

By: \_\_\_\_\_  
Print Name: \_\_\_\_\_  
Title: \_\_\_\_\_

STATE OF OHIO            )  
  ) ss  
COUNTY OF LORAIN        )

Before me, a Notary in and for said County and State, personally appeared the above named City of Avon Lake, an Ohio municipal corporation, by \_\_\_\_\_ its \_\_\_\_\_ Avon Lake Board of Municipal Utilities, who acknowledge that he/she did sign the foregoing instrument and that the same is the free act and deed of said City of Avon Lake and his/her free act and deed personally and as such \_\_\_\_\_, Avon Lake Board of Municipal Utilities.

IN TESTIMONY WHEREOF, I have hereunto set my hand and official seal at \_\_\_\_\_, Ohio on this \_\_\_\_\_ day of \_\_\_\_\_.

\_\_\_\_\_  
Notary Public  
My commission expires on \_\_\_\_\_

LORAIN COUNTY RURAL WASTEWATER DISTRICT

By: \_\_\_\_\_  
Title: \_\_\_\_\_

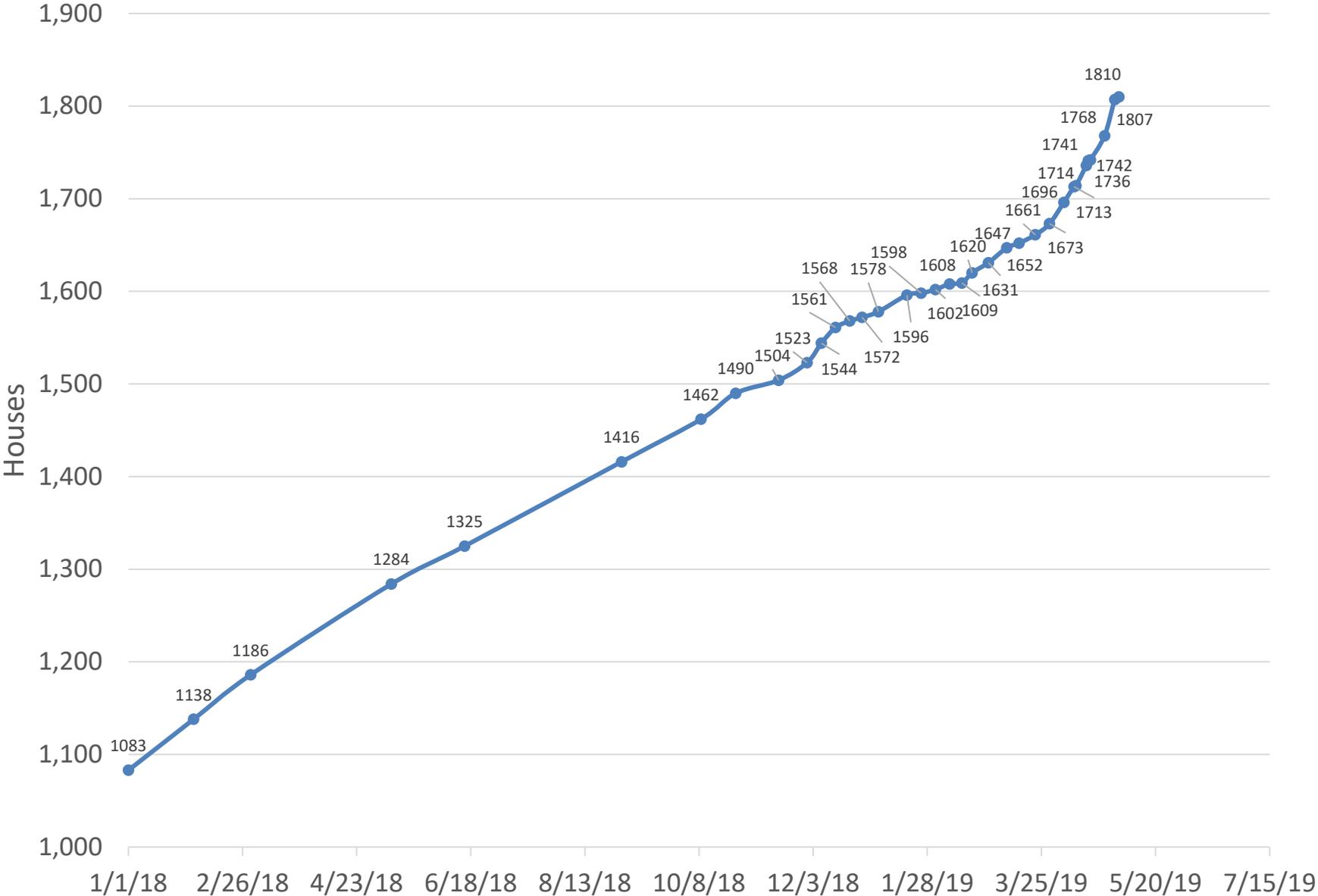
STATE OF OHIO            )  
  ) ss  
COUNTY OF LORAIN        )

Before me, a Notary in and for said County and State, personally appeared the above named Lorain County Rural Wastewater District, a sewer authority organized and existing pursuant to Chapter 6119 of the Ohio Revised Code, by \_\_\_\_\_, its \_\_\_\_\_, who acknowledged that he/she did sign the foregoing instrument and that the same is the free act and deed of said Lorain County Rural Wastewater District and his/her free act and deed personally and as such \_\_\_\_\_.

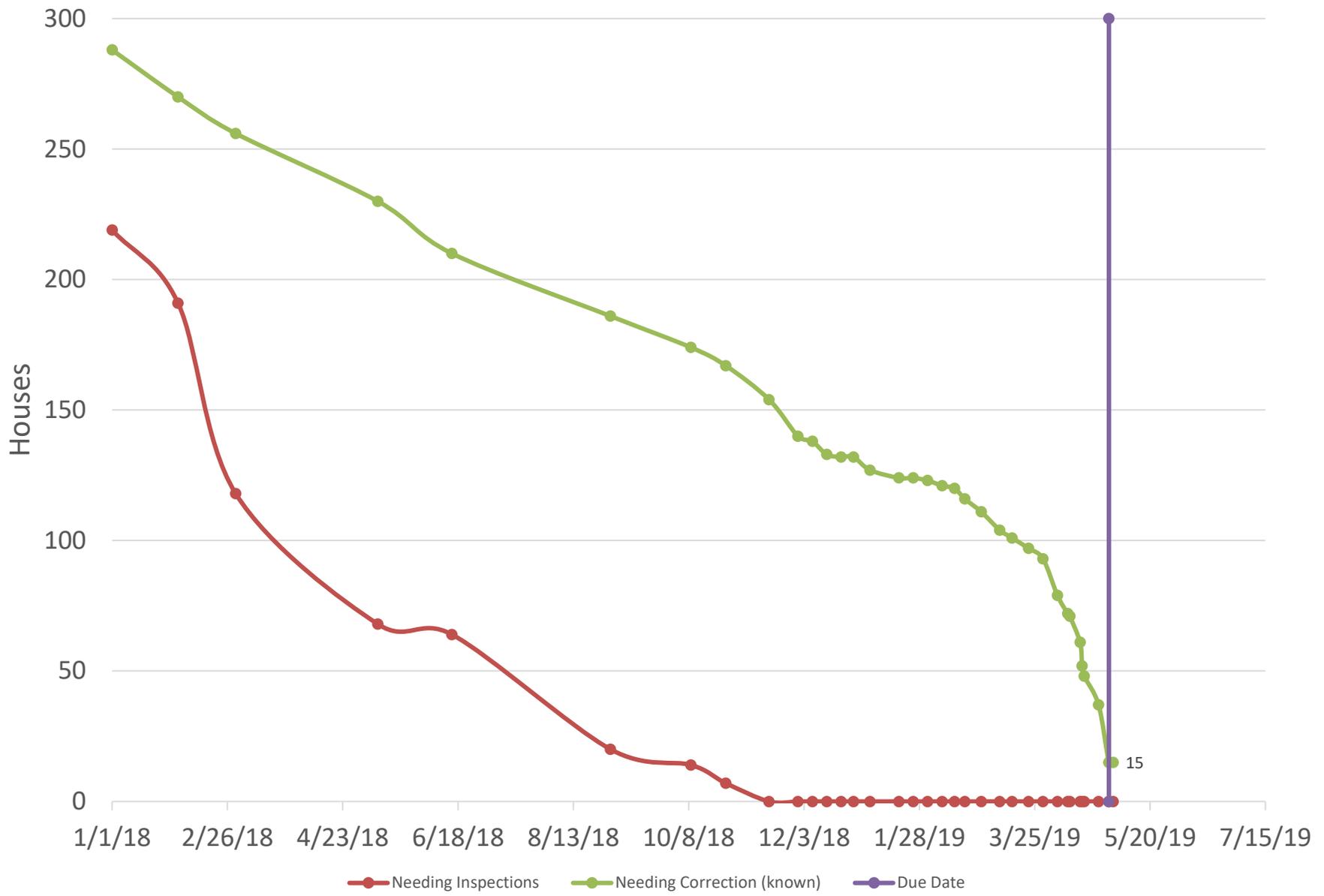
IN TESTIMONY WHEREOF, I have hereunto set my hand and official seal at \_\_\_\_\_, Ohio on this \_\_\_\_\_ day of \_\_\_\_\_.

\_\_\_\_\_  
Notary Public  
My commission expires on \_\_\_\_\_

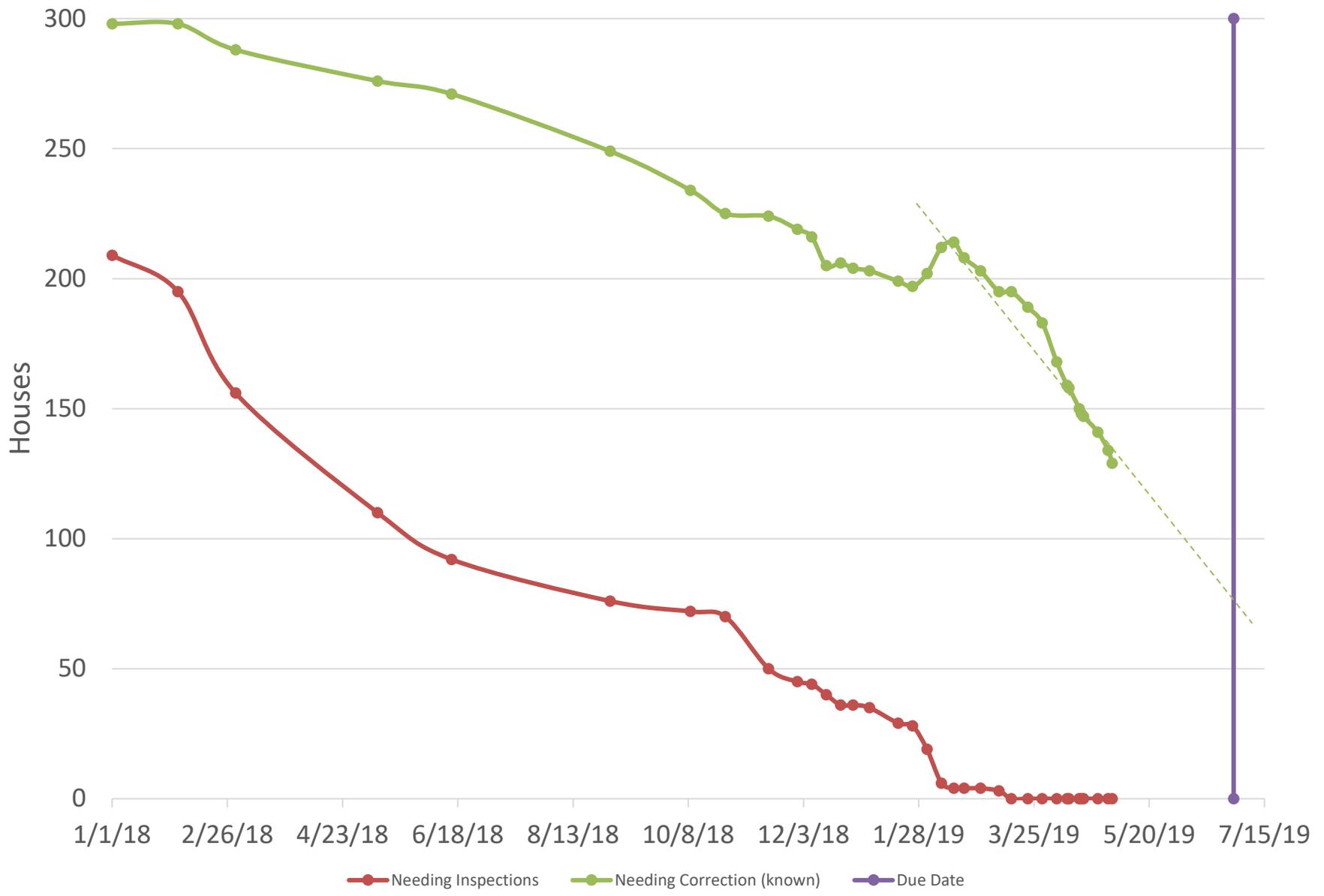
# Total Houses Completed Work to Comply



# Group A Houses Still Needing Inspections or Correction



# Group B&C Houses Still Needing Inspections or Correction



**ACTION ITEMS FROM BOARD MEETINGS**

<b>DATE</b>	<b>CATEGORY*</b>	<b>TOPIC</b>	<b>SOLUTION</b>	<b>STATUS</b>
4/16/2019	Financial	Look into the economics of what it would take to make valve exercising a service for bulk, and other, customers.	The CUE has spoken with bulk customers, and 3 would like to explore the possibility.	Open
4/16/2019	Lateral	Consider reaching out to local nurseries to see if they would offer discounts to those completing lateral work.	Have begun contacting garden centers to see if there may be interest.	Open
4/16/2019	Financial	Provide information on energy expenses and savings.	Will update this information and provide it at a future Board meeting.	Open
4/2/2019	Misc.	Please consider a landscape bed in front of the fence on Lake Rd. near WRF.	Will speak with NRG about the property.	Open
3/19/2019	Financial	What are anticipated costs for Class B v. landfilling residuals?	Will be included as a part of the Residuals Master Plan or with potential earlier Residuals bidding process.	Open
3/19/2019	Financial	Please see if there is a way to work together with the City regarding the phone system.	Have begun discussions with the City's historical contractor.	Open
6/5/2018	Misc.	Members asked what majority is needed to rescind legislation.		Open
4/2/2019	Misc.	Members asked to see the new agreement with Sprint for a structure on the water tower	Staff will provide the agreement once it has been received from Sprint.	Answer
3/19/2019	Misc.	Please work with the City to see how the Developer Agreement could be worked into the Planning Code.	The CUE is working with the Public Works Director on this matter.	Answer
3/4/2019	Financial	Why is Avon Lake Regional Water being charged property taxes despite being a tax-exempt organization, and have we filed the appropriate exemptions?	The Finance Director is working with the County regarding properties on Walker Rd. and Lake Rd. that need to be classified as tax-exempt.	Answer
4/2/2019	Financial	Please provide additional information for credit card bills >\$500.	Will establish a mechanism for doing so.	Answer
1/15/2019	Misc.	Readerboard sign for Lake Road	Zoning classified Water Plant as institutional and we are required to follow the permitted use of "Public Utility Transmission & Distribution Stations" Section 1212.03 of the Zoning regulations.	Answer
1/2/2019	Lateral	Video of loan process.	Outreach Specialist is working with Chairman.	Answer

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