

Avon Lake Board of Municipal Utilities

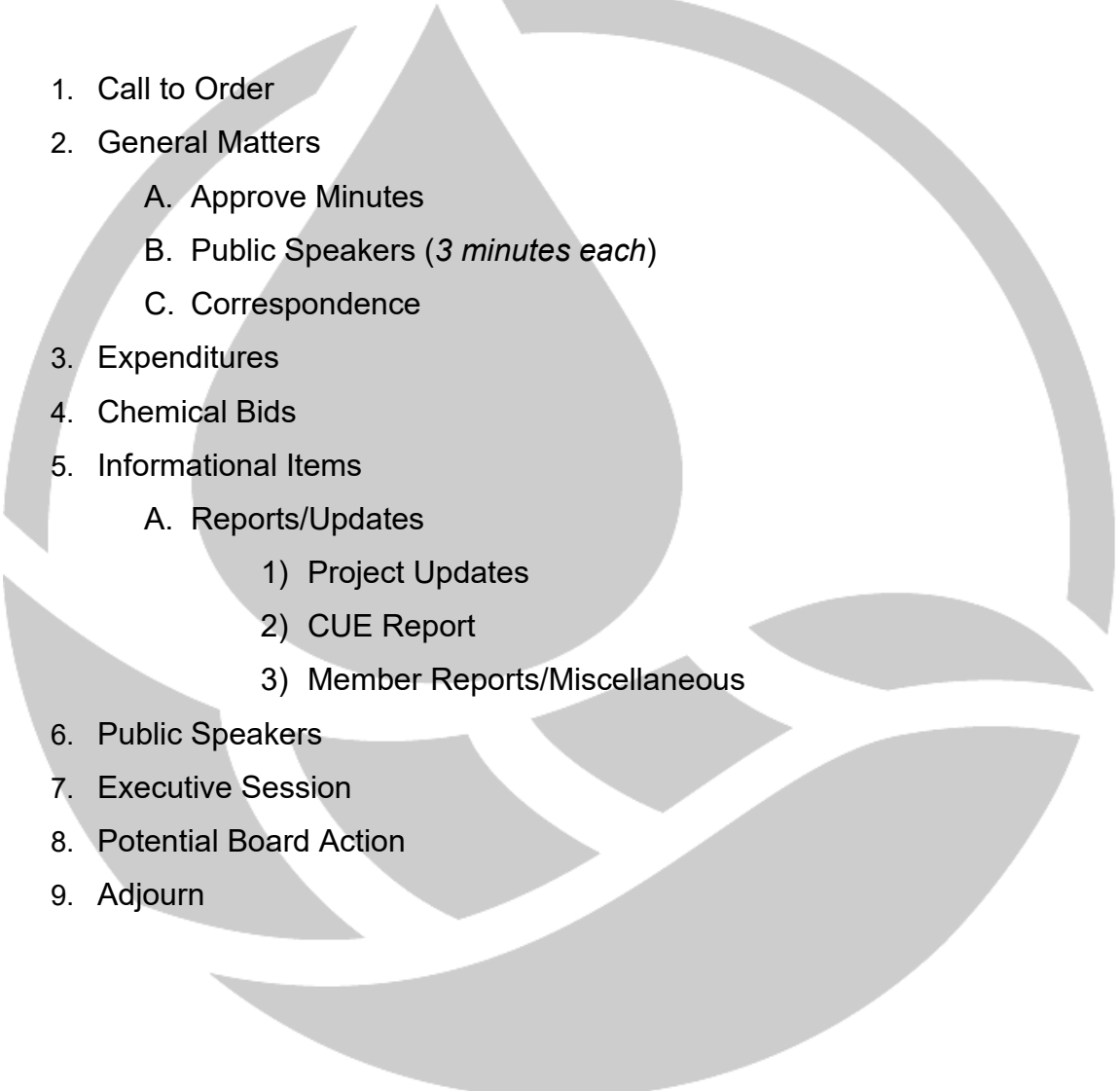
AGENDA

For

Tuesday

July 5, 2022

6:30 PM

- 
1. Call to Order
 2. General Matters
 - A. Approve Minutes
 - B. Public Speakers (*3 minutes each*)
 - C. Correspondence
 3. Expenditures
 4. Chemical Bids
 5. Informational Items
 - A. Reports/Updates
 - 1) Project Updates
 - 2) CUE Report
 - 3) Member Reports/Miscellaneous
 6. Public Speakers
 7. Executive Session
 8. Potential Board Action
 9. Adjourn

Avon Lake Regional Water
MEMORANDUM

To: **Board of Municipal Utilities**
From: **Rob Munro**
Subject: **Agenda Items – July 5, 2022**
Date: **July 1, 2022**

- Item 1: **Call to Order**
Item 2A: **Approve Minutes**
Item 2B: **Public Speakers**
Item 2C: **Correspondence**
Item 3: **Expenditures**
Item 4: **Semi-Annual Chemical Bids – RKM**

Bids were opened on June 30th for chemicals used at the Water Filtration Plant and the Water Reclamation Facility. Due to the volatility in the chemical marketplace staff issued a bid solicitation good for six months versus our standard one-year contract. All bids came in higher than the 2021 chemical bids, with the exception of potassium permanganate. The Engineering Services Manager has reviewed and stamped the bids that were received and staff is recommending the award of these bids.

Recommended Motion:

I move that the semi-annual Chemical Supplies bids be awarded in accordance with the following:

Supplier	Chemical	Unit Price
<i>USALCO, LLC</i>	<i>Liquid Alum</i>	<i>\$471.79/Ton</i>
<i>Mississippi Lime</i>	<i>Hydrated Lime</i>	<i>\$273.92/Ton</i>
<i>Bonded Chemicals</i>	<i>Sodium Silicofluoride</i>	<i>\$3,520.00/Ton</i>
<i>JCI Jones Chemical</i>	<i>Liquid Chlorine</i>	<i>\$2,450.00/Ton</i>
<i>Bonded Chemicals</i>	<i>Potassium Permanganate</i>	<i>\$8,880.00/Ton</i>
<i>Polydyne, Inc.</i>	<i>Dry Polymer</i>	<i>\$4,780.00/Ton</i>
<i>Polydyne, Inc.</i>	<i>Liquid Polymer</i>	<i>\$3,260.00/Ton</i>
<i>PVS Technology</i>	<i>Ferrous Chloride</i>	<i>\$668.00/Ton</i>
<i>Bonded Chemicals</i>	<i>Carbon</i>	<i>\$3,340.00/Ton</i>
<i>Bonded Chemicals</i>	<i>Liquid Orthophosphate</i>	<i>\$1,560.00/Ton</i>
<i>Bonded Chemicals</i>	<i>Liquid Sodium Hydroxide</i>	<i>\$570.00/Ton</i>
<i>SAL Chemical</i>	<i>Sodium Bicarbonate</i>	<i>\$1,680.00/Ton</i>

<i>Bonded Chemicals</i>	<i>Sodium Hypochlorite</i>	<i>\$503.00/Ton</i>
<i>Chemtrade Chemicals</i>	<i>Liquid Calcium Hydroxide</i>	<i>\$197.60/Ton</i>
<i>Bonded Chemicals</i>	<i>Magnesium Hydroxide</i>	<i>\$558.00/Ton</i>

Item 5A1: Project Updates – GKY

ETL Design Services: Staff has provided comments to HDR on the 100% design drawings for the ETL1 work along the railroad tracks from Moore Rd. to Krebs Rd. Staff received the 100% design drawings for the new 42-inch suction line from HDR. Staff is reviewing these drawings and will provide comments back to HDR shortly.

WFP Improvements: HDR and staff have completed the application package. The application has been electronically submitted and we are waiting on an invoice for the review fee and arranging for the electronic funds transfer to the OEPA.

WFP Filter Repairs: All work has been completed by S&S Filter. Disinfection was completed. Pending results of bacteria tests, the final filter will be placed back into service on Saturday, July 2nd.

2022 Water Line Bundle Project: During the week of June 20th UUI completed the sanitary sewer and water line work at Electric Blvd and Avon Point. The intersection is open to traffic. The week of June 27th UUI performed storm lateral work for homes on SR 83. The week of July 4th, the contractor will resume 2022 Project Bundle work at the intersection of SR 83 and Redwood Blvd, and Redwood Blvd moving west towards Redwood Elementary School. Residents on Redwood Blvd in the impacted area and Vinewood Dr. (upcoming project area) received project notification letters the week of June 27th. Roadway restoration work on these streets is tentatively scheduled to begin the week of August 8th.

Item 5A2: CUE Report – RKM

Item 5A3: Member Reports/Miscellaneous

Item 6: Public Speakers

Item 7: Executive Session

Based on discussion in the Executive Session the Board may take action after the Executive Session.

Recommended Motion:

I move to meet in executive session as allowed by ORC §121.22(G)(1), (G)(2), and (G)(3) to consider personnel, sale/purchase of property, and pending legal matters and to include the CUE, the CUO, and representatives from Mansour Gavin.

Item 8: **Potential Board Action**

Item 9: **Adjourn**



Board of Municipal Utilities
Meeting Minutes
June 7, 2022
201 Miller Road
Avon Lake, Ohio

Call to Order – Roll Call

The meeting was called to order at 6:30 PM. The meeting was held in-person using web-based video conferencing technology and streamed live over Facebook.

Present: Mr. Abram, Mr. Dzwonczyk, Mr. Rickey, and Mr. Rush.

Also present: CUE Munro, CUO Yuronich, and Attorney Rinker of Mansour Gavin.

Excused: Mrs. Schnabel.

Approve Minutes

Chairman Dzwonczyk presented the Minutes of the May 17, 2022 regular meeting. With no changes, additions or corrections noted, he ordered that the minutes stand and be distributed as presented.

Public Speakers

None.

Correspondence

None.

Expenditures

Following review of expenses dated June 7, 2022, for funds and amounts as follows, Mr. Abram moved, Mr. Rickey seconded, to approve the expenditures of May 13 through June 2, 2022:

Water Fund 701	\$	309,247.84
Wastewater Fund 721	\$	294,545.61
MOR ETL1 Fund 703	\$	11,668.91
MOR ETL2 Fund 762	\$	122,159.97
LORCO Fund 749	\$	11,334.70
Water Construction Fund 704	\$	1,476,433.99
Wastewater Construction Fund 724	\$	146,265.19
West Ridge Interconnect Fund 702	\$	282.08

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

Nays: None

Motion carried.

Laborer

Mr. Munro said as an information item to the Board, there is an open position in our Distribution & Collection group. Staff interviewed Laborer candidates from the certified Civil Service list and

unanimously selected Adam Schultz to fill the position. Mr. Munro said Mr. Schultz has successfully completed the physical, drug screening, and background check. He will start on June 20, 2022 as a Laborer, Step 3. We (ALRW) welcome Mr. Schultz to our organization.

Mr. Rush asked about Mr. Schultz's experience. Mr. Munro responded that Mr. Schultz currently works for Cuyahoga County and lives locally. He brings a lot of relevant work experience including excavation and concrete work. Chairman Dzwonczyk asked about safety training for new employees. Mr. Munro responded that Mr. Yuronich is coordinating the safety training for Mr. Schultz.

Chemicals Supply Update

Mr. Munro said if you recall, we (ALRW) typically do our supplies bid annually in September. While referring to a PowerPoint slide, Mr. Munro said when we (ALRW) bid in September 2021, the bid price for Chlorine came in at \$1,400.00 for a one-ton cylinder. This was a significant increase from what we (ALRW) were paying prior to that of \$490.00 per ton. The \$1,400.00 was a price guarantee for six (6) months and we (ALRW) had choice because there was only one bidder. Mr. Munro said the \$1,400.00 price has expired and the bidder has not raised the price immediately, but we (ALRW) did just receive the latest price increase and it is \$1,800.00 per one-ton cylinder.

Mr. Munro said as part of the improvements at the Water Filtration Plant (WFP), the design was done for a bulk sodium hypochlorite system. When we (ALRW) went through the due diligence of our design process, we (ALRW) looked at on-site generation for sodium hypochlorite using salt. Mr. Munro said there currently are no other water utilities in the State of Ohio that have an on-site generation system. When staff attended the state water conference in Cincinnati, we (ALRW) visited two facilities in Kentucky that had on-site generation. Mr. Munro said one of the hurdles that we (ALRW) ran into is Ohio EPA does not necessarily know how to handle on-site generation in Ohio. In our discussions with Ohio EPA, Mr. Munro said Ohio EPA is going to require two complete systems for redundancy. We (ALRW) designed our system to have on-site generation and then as a backup, the bulk delivery. Mr. Munro said Ohio EPA verbally indicated that this would probably not be acceptable. To continue on with design, we (ALRW) did make the decision to move forward with the bulk sodium hypochlorite.

Mr. Munro said based on what we (ALRW) are seeing now with increase of Chlorine and sodium hypochlorite, we (ALRW) are seeing those types of supply and demand issues with huge increases in costs. Also, US EPA has promulgated a new rule for chemical manufacturing that is scheduled to take into effect later this year. That new rule is affecting the manufacturers of chlorine and sodium hypochlorite. There are three companies that own ten (10) production facilities in the United States. Mr. Munro said one of the facilities is going offline due to age this year so that leaves us with nine (9) facilities. The estimated financial contribution by these companies to upgrade to meet this new rule is almost \$2 billion. That cost will most definitely be passed on to us (ALRW) as cost increase above what we (ALRW) are already seeing. Mr. Munro said the design with the sodium hypochlorite bulk deliveries included an option that in the future we (ALRW) could add the on-site generation as a future project. Mr. Munro said staff meet with HDR last week and asked HDR to provide staff with a scope of services and fee schedule for moving forward with that design. One of our thoughts is to solve a problem for not for just ourselves, but for some of our surrounding neighbors and bulk customers. Again, there is a thought being that the on-site generation systems are scalable. Mr. Munro said we would design this to be what is needed for our process with maybe a little extra and we (ALRW) can add units and the thought is we (ALRW) could eventually be a source to provide sodium hypochlorite to our bulk customers.

While showing pictures on the screen from the visit to the facilities in Kentucky, Mr. Yuronich said there are a couple different manufacturers of this equipment. On the left side the of the screen are the day tanks, the bulk tanks pumping into their system. On the right side, one of the main components of producing your own sodium hypochlorite is salt. Mr. Yuronich said salt, softened water, and electricity are the components to produce sodium hypochlorite on-site. As the softened water and brine solution goes into those tubes, the electric current is passed through there and what comes out is the sodium hypochlorite and hydrogen gas. The hydrogen gas is vented into the atmosphere in a safe manner. Mr. Yuronich said then fill the day tanks and storage tanks on-site with the sodium hypochlorite solution.

Chairman Dzwonczyk inquired about if backup generation system is sufficient to run the plant and this additional equipment simultaneously since part of why we (ALRW) are doing this is failure nationwide of supply chains. Chairman Dzwonczyk said the Board did see this coming a year ago and that's why we (ALRW) went to the trouble of going to this plant. Unfortunately, it has come to pass that we (ALRW) are going to need alternative to sky-rocking costs for Chlorine for the water treatment process.

Chairman Dzwonczyk asked what has changed with Ohio EPA regarding on-site generation. Mr. Munro responded what has changed is the way we (ALRW) are going to approach Ohio EPA about on-site generation. Mr. Munro said we (ALRW) are going to continue moving forward with what is designed for our bulk sodium hypochlorite system and the bulk deliveries. The main variable with that system was the safety of getting away from Chlorine gas and having to spend a lot of money on our containment system for the Chlorine gas. The sodium hypochlorite is much safer not only for employees that are working with it, but the public. Mr. Munro said instead of approaching Ohio EPA with an on-site generation system as our main form of a disinfection system, we (ALRW) are currently preparing the application for Ohio EPA of everything that was designed at the WFP. This would be an alternative solution almost a secondary type of system, backup system and staff feel will be more accepted by Ohio EPA that it's not our primary source.

Chairman Dzwonczyk asked if this will go through Ohio EPA without objections. Mr. Munro responded he didn't think there would be objections, but certainly some hurdles. Staff and HDR are taking the approach that this is the right thing to do for us and also for the potential for providing a solution for others. We (ALRW) have had a lot of communication with Ohio EPA on these issues with supply demand and cost. Mr. Munro said it is an essential chemical that we (ALRW) need for the process. Ohio EPA is hearing what we (ALRW) have to say as far as the issues everyone is facing. Even though we (ALRW) have not raised our rates in two years, at some point if we keep experiencing these drastic changes in costs, we are going to have to adjust our fees and rates. Right now, we (ALRW) have chosen to absorb the cost increases by trying to make cuts elsewhere.

Mr. Rickey asked about chemical composition of the bulk system versus on-site generation. Mr. Munro responded in the bulk system its design at 12% and the reason it's at a greater concentration in bulk deliveries is because of degradation. With the on-site generation systems, it comes in at 0.8%. Mr. Yuronich added 0.8% is what is typically produced that does not degrade as quickly. What most places will do is when they get the deliveries of the 12.5% is they will immediately add softened water cutting it in half so you have a 6.25% solution and it does not degrade as quickly has the higher concentration.

Mr. Rickey asked about point of application and how ALRW would supplement our bulk deliveries with on-site generation. Mr. Munro responded that initially the bulk system will be on-line before the on-site generation system so think of it in the respect that you have a bulk system where we are receiving deliveries and when the on-site generation system is able to

come on-line, it gives us a lot of latitude from an operational standpoint, working out some of the intricacies of a new system and we are not 100% reliant on that system. Mr. Munro said we (ALRW) would work through that and eventually work to a point for a proof of concept to eventually transiting that to our main supply using the truck deliveries as a backup.

Mr. Yuronich said at the Moore Road ETL Pump Station we (ALRW) do add Chlorine there as we (ALRW) do at Island Road. Our bulk customers do add Chlorine at the Spieth tanks when they withdraw water from there. Mr. Munro said or they (our bulk customers) are buying 150-pound cylinders of Chlorine gas. Mr. Yuronich added the other benefit of doing it this way is it's not necessarily a new technology, but a new to Ohio EPA regulated technology by getting the sodium hypochlorite system and installing anyways it also gives a bit of leeway with working out SOPs and provisions with the EPA and it does not hold up the project.

Mr. Munro said everyone is paying more. Chairman Dzwonczyk said the Board realizing that this was going to happen. Mr. Rickey commented about how one price is high and one price is low. Mr. Munro responded that right now, both are high. Mr. Yuronich said it's pretty consistent. Mr. Rickey commented about prices based on seasons.

Mr. Rush asked how to account for one system being at 0.8% solution and another at 6.25% solution. Mr. Yuronich responded that with the dosages at the pumps, the operator would speed up or slow down the chemical feed pump. One of things we (ALRW) have always incorporated in to make it a little bit easier say on our intermediate Chlorine is we (ALRW) have analyzers to will analyze the water and base the dosage off of the residual so that would be a pretty easy setup in the SCADA system. There would be two different calculations depending upon the solution. If you were switching to the on-site generation, you would start your base calculation accounting for that 0.8% solution. Mr. Yuronich said then as your analyzer sees the residual, it would either increase or decrease the dosage. One of the things with sodium hypochlorite is the strength does degrade and that would be accounted for within that program. Mr. Rush said so you could share the same tanks with this, just keep separate tanks for dosing. Mr. Yuronich said it would vary the strength of the solution and we would obviously monitor so that could all be accounted for based off of the concentration of sodium hypochlorite you were dealing with.

Mr. Rush said with this being the direction we are going and we don't see things getting better anytime soon, when we (ALRW) would plan for the second facility. Mr. Munro responded staff asked HDR for a scope of services and also fee schedule for those additional design costs and we (ALRW) would like start moving forward with that. We (ALRW) have a few different thoughts and ideas on the table. One thought is to scale this larger in the future, maybe it would not be located at our WFP. Mr. Munro said maybe it would be located at some of our available land. Mr. Munro described the force main moving alum sludge from WFP to the wastewater plant and how there could be a transfer line over to the WFP to fill our storage tanks.

Mr. Rush asked redundancy of the system. While referring to the PowerPoint, Mr. Munro described the banks of the system. Mr. Munro said when we (ALRW) talked with Ohio EPA about this concept, initially, Ohio EPA was telling us that they were requiring us to have two complete units which would double our capital costs. Mr. Munro said we (ALRW) felt it could not absorb those costs all at once.

Mr. Abram asked if the new tanks will be at the WFP. Mr. Munro responded that the current design has the new tanks going in at the WFP for bulk deliveries. For the on-site generation system, again, we (ALRW) have not decided where it would be located. It could potentially be located at the WFP, but then we would be limited to future scalability so that is why we discussed potentially locating it somewhere else because it is a little difficult to see the picture on the left, this is indoors; the tanks you see on the left are finished solution which are actual

storage tanks. On the right are what you have to have for your salt slurry with the softened water. Mr. Munro said we would also propose as part of our design to basically construct a salt dome. One of takeaways from visiting these facilities is they have gone through the trials and tribulations of this system. The salt that you get for the system is the equivalent of table salt. When they put it out to bid, the product comes from Richmond, Ohio; from the salt mine. Thinking long-term of our sustainability, being able to disinfect and have our product on hand, we want to make sure we have enough salt on hand to create that product.

Mr. Abram asked what would be the cost savings. Mr. Munro responded he could not tell the Board that because he does not have a bid price on sodium hypochlorite. Staff is in the process of preparing new bid and bidding the Chlorine gas and the sodium hypochlorite in anticipation of the new system.

Chairman Dzwonczyk said you cannot have water without chlorine so this is a serious situation. Mr. Rush asked about supplying our bulk customers with chemicals in the future. Mr. Munro responded yes, because these systems are scalable, we (ALRW) could add additional units. I think that possibly in our land at our facilities would make more sense because in the future if we had to put in an additional storage tank, if they were having trucking companies coming here getting truckloads of it. Chairman Dzwonczyk added so the public is not coming in. Mr. Munro said he has the mindset of just how we (ALRW) provide bulk water to our customers think of this in the same regard that we (ALRW) could potentially be bulk sodium hypochlorite in the future to our customers. We (ALRW) start out with our needs first.

Project Updates

ETL Design Services: Mr. Yuronich said staff received the 100% design drawings for the new 42-inch suction line from HDR. Staff will review and offer comments to HDR.

WFP Improvements: Mr. Yuronich said the application submittal is being finalized for Ohio EPA for approval of the design.

WFP Filter Repairs: While showing pictures of the filters, Mr. Yuronich said S&S Filter has installed the new tiles and began adding the bottom layer of stone media in two filters. The sand layer will be installed next. The disinfection process for two of the filters will begin Friday (June 10th). Mr. Yuronich said next week (week of June 13th), we plan to have the filters back into service.

Mr. Yuronich said there was damage to one of the flume blocks in filter #18 so an additional block had to be removed. The replacement was ordered and arrived onsite today (June 7th).

Spieth Road Water Tank Mixers: Mr. Yuronich said the tanks are back in operation with the mixers running. WFP staff are following the new operating procedures and this project will now be closed out.

2022 Water Line Bundle Project: Mr. Yuronich said Underground Utilities, Inc. (UUI) completed mainline storm sewer work on Armour Road. UUI began storm sewer work on Avon Point and this will continue for the next few weeks. Roadway restoration work on these streets is tentatively scheduled to begin the week of August 8th.

Mr. Dzwonczyk asked with Lake Road will be paved. Mr. Munro responded that staff held it might not be until 2023. Mr. Abram asked about Walker Road. Mr. Munro responded that as part of the Water Bundle Project, we do have some work on Walker Road from Moore Road to the railroad tracks. This work will be night work to have the least impact on traffic.

CUE Report

Mr. Munro said the pond at the Administration Building is draining into footer tiles from previous homes on the property. The footer tiles go to the sanitary sewer and there will be a small project to correct it.

Miscellaneous & Member Reports

Mr. Abram said he wanted to provide a LORCO update. Mr. Abram said there is a new development called The Woods at Eaton and a model home is under construction. The location for The Woods at Eaton is Eaton Township off of Cooley Road and north of Route 82. The first phase is 51 homes and the full development will be 250 homes. Also, Mr. Abram said the LORCO Board has a Policy Committee and is to leave the considering the \$8,000 tap-in fee requirement for each house, but any future Grinder pump unit installed will be under private ownership for each individual resident to purchase, maintain, and be responsible for.

Chairman Dzwonczyk added that he and Mr. Rush attended a LORCO update meeting with Mr. Munro.

Public Speakers

None.

Executive Session

Mr. Rush moved, and Mr. Abram seconded, to meet in executive session as allowed by ORC §121.22 G (2) and ORC §121.22 G (3) to consider the purchase and/or sale of property and pending legal matters and to include the CUE, the CUO, and representatives from Mansour Gavin.

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

Nays: None

Motion carried.

The Board reconvened at 8:03 PM.

Adjourn

As there was no further business, Mr. Abram moved to adjourn, and Mr. Rush seconded. The meeting adjourned at 8:03 PM.

Ayes (per voice vote): Abram, Dzwonczyk, Rickey, and Rush.

Nays: None

Motion carried.

Approved July 5, 2022.

John Dzwonczyk, Chairman

Robert Munro, Clerk



AVON LAKE REGIONAL WATER

FUND 701 - WATER

JUNE 3 - JUNE 30, 2022

JULY 5, 2022

Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1 Water Employees	\$ 56,651.52	Salaries PR Post BW 2202212	51102				
2 Water Employees	\$ 56,875.46	Salaries PR Post BW 2202213	51102	\$ 113,526.98	\$ 751,086.43	\$ 2,049,507.00	63.35%
3 Water Employees	\$ 517.30	Part Time Wages PR Post BW 2202212	51105				
4 Water Employees	\$ 819.69	Part Time Wages PR Post BW 2202213	51105	\$ 1,336.99	\$ 7,742.04	\$ 61,506.00	87.41%
5 Water Employees	\$ 4,481.42	Overtime Wages Plant PR Post BW 2202212	51106.101				
6 Water Employees	\$ 875.64	Overtime Wages Plant PR Post BW 2202213	51106.101				
7 Water Employees	\$ 2,135.58	Overtime Wages Dist/ Col PR Post BW 2202212	51106.102				
8 Water Employees	\$ 1,694.21	Overtime Wages Dist/ Col PR Post BW 2202213	51106.102				
9 Water Employees	\$ 1,136.65	Overtime Wages Administration PR Post BW 2202212	51106.103				
10 Water Employees	\$ 1,234.83	Overtime Wages Administration PR Post BW 2202213	51106.103				
11 Water Employees	\$ 566.20	Overtime Wages Construction PR Post BW 2202212	51106.104				
12 Water Employees	\$ 595.47	Overtime Wages Construction PR Post BW 2202213	51106.104				
13 Water Employees	\$ 441.66	Overtime Wages Office PR Post BW 2202212	51106.105				
14 Water Employees	\$ 1,034.25	Overtime Wages Office PR Post BW 2202213	51106.105	\$ 14,195.91	\$ 57,988.89	\$ 113,157.00	48.75%
15 Water Employees	\$ 1,219.50	Employee Time Buy Back PR Post BW 2202212	52115				
16 Water Employees	\$ 1,770.00	Employee Time Buy Back PR Post BW 2202213	52115	\$ 2,989.50	\$ 42,959.39	\$ 138,600.00	69.00%
17 Water Employees	\$ 368.72	Medical Mutual HRA Payment Week Ending June 3, 2022	52203				
18 Water Employees	\$ 180.50	Medical Mutual SHARE Payment Week Ending June 3, 2022	52203				
19 Water Employees	\$ 1,409.26	Medical Mutual SHARE Payment Week Ending June 10, 2022	52203				
20 Medical Mutual	\$ 23,533.59	Medical Mutual - Hospitalization	52203				
21 Water Employees	\$ 2,528.24	Hospitalization PR Post BW 2202212	52203				
22 Water Employees	\$ 201.75	Medical Mutual SHARE Payment Week Ending June 17, 2022	52203				
23 Water Employees	\$ 922.51	Medical Mutual HRA Payment Week Ending June 17, 2022	52203				
24 Water Employees	\$ 2,912.73	Medical Mutual HRA Payment Ending June 24, 2022	52203				
25 Ameritas Life Insurance Co.	\$ 892.56	Dental - July 2022	52203				
26 Ameritas Life Insurance Co.	\$ 178.23	Vision - July 2022	52203	\$ 33,128.09	\$ 239,473.94	\$ 543,779.00	55.96%
27 Medical Mutual	\$ 334.69	Group Life Insurance	52204	\$ 334.69	\$ 2,284.80	\$ 4,255.00	46.30%
28 Ohio Public Employees Retirement System	\$ 9,401.00	OPERS - EMPLOYEE - OPERS Pension - Employee Share*	52209				
29 Ohio Public Employees Retirement System	\$ 8,789.19	OPERS - EMPLOYEE - OPERS Pension - Employee Share*	52209	\$ 18,190.19	\$ 118,967.91	\$ 296,176.00	59.83%
30 Internal Revenue Service	\$ 982.13	Medicare - FEDERAL - Federal Taxes* 06/16/22	52212				
31 Internal Revenue Service	\$ 912.55	Medicare - FEDERAL - Federal Taxes* 06/30/22	52212	\$ 1,894.68	\$ 12,531.30	\$ 32,250.00	61.14%
32 4imprint Inc.	\$ 1,948.90	Clothing - Logowear - Front Office and Lab 5/4/22 - RKM 1/2	52226				
33 Cintas Corporation	\$ 284.47	Mat Rental & Clothing Svc - May 2022 - GY 1/4	52226				
34 Zoro Tools Inc	\$ 58.44	Clothing - Hi-Vis Shirts (12) - A. Schultz 6/22/22 - GY 1/2	52226				
35 Indy Equipment and Supply LLC	\$ 27.98	Clothing - Boot Treads 6/22/22 - RTK 1/2	52226	\$ 2,319.79	\$ 6,345.34	\$ 20,000.00	68.27%
36 Health Express Urgent Care	\$ 65.00	Pre-Employment Physicals - R. Brewer, A. Schultz 6/3/22 - GY 1/2	53206				
37 USA Mobile Drug Testing of Northeast Ohio Corp	\$ 105.50	Employee Drug Testing 6/14/22 - GY 1/2	53206	\$ 170.50	\$ 328.00	\$ 1,500.00	78.13%
38 Huntington National Bank	\$ 247.50	Charges on MC - May 2022 - OWEA Conf. Reg., Poster Frames - GY	53500				
39 Huntington National Bank	\$ 560.68	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53500	\$ 808.18	\$ 6,055.26	\$ 40,000.00	84.86%
40 FriendsOffice	\$ 12.35	Off Spl - May 2022 - White Out - GY 1/2	53602				
41 Staples Advantage	\$ 136.73	Off Spl - Wall Calendar, Printer, Post-Its - GY 1/2	53602				
42 A.M. Design Group, Inc	\$ 639.63	2022 CCR Report, Summer Waterline - GY 1/2	53602				
43 Huntington National Bank	\$ 390.81	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53602				
44 Huntington National Bank	\$ 410.82	Charges on MC - May 2022 - Office Chairs, Keyboards - RTK	53602				
45 Link Computer Corporation	\$ 2,430.23	Muni-Link Billing - July 2022 - GY 1/3	53602				
46 Quadient Finance USA, Inc	\$ 350.00	Postage Refill for Postage Machine 6/14/22 - GY 1/2	53602	\$ 4,370.57	\$ 30,346.94	\$ 63,250.00	52.02%
47 WEX Fleet Universal	\$ 1,951.65	Fuel for Vehicles - 6/7/22 - GY 1/2	53604				
48 Great Lakes Petroleum Co	\$ 2,610.76	Diesel Fuel @ 201 Miller Rd 6/22/22 - GY 1/2	53604	\$ 4,562.41	\$ 15,593.47	\$ 22,500.00	30.70%
49 Grainger	\$ 77.32	Eqp Mnt - PVC Pipe @ WFP 6/8/22 - RTK	53607				
50 Westview Concrete Corporation	\$ 124.20	Eqp Mnt - Mason Sand 5/24/22 - GY	53607				
51 W.W. Williams	\$ 350.00	Eqp Mnt - Inspection to Gen. @ WFP 6/23/22 - RTK	53607				

52	W.W. Williams	\$	75.00	Eqp Mnt - Inspection to Gen. @ 201 Miller Rd 6/23/22 - RTK 1/2	53607							
53	W.W. Williams	\$	350.00	Eqp Mnt - Inspection to Gen. @ WFP 6/23/22 - RTK	53607	\$	976.52	\$	59,114.52	\$	111,250.00	46.86%
54	Municipay Fees	\$	412.70	Utilities May 2022 Monthly Merchant Bank Fees 1/2	53611							
55	Jones Chemicals Inc.	\$	19,200.00	Op Spl - Chlorine @ WFP - JC	53611							
56	USALCO, LLC Inc.	\$	29,163.86	Op Spl - Alum - JC	53611							
57	Bonded Chemicals Inc	\$	4,682.80	Op Spl - Hydrated Lime 5/18/22 - JC	53611							
58	Bonded Chemicals Inc	\$	12,400.00	Op Spl - Sodium Silicofluoride 6/9/22 - JC	53611	\$	65,859.36	\$	478,257.48	\$	794,800.00	39.83%
59	Menards	\$	10.69	Mnt Spl - May 2022 - Concrete Wedge Anchor - RTK 1/2	53612							
60	Roberts Surveying Supplies Inc.	\$	80.00	Mnt Spl - Mine Wedges, Hubs 5/26/22 - JG 1/2	53612							
61	Discount Drug Mart Inc	\$	8.57	Mnt Spl - May 2022 - Glue Traps - RTK 1/2	53612							
62	Harold Archer & Sons, Inc.	\$	1,220.28	Stone for Repairs - ETLs - RTK 1/2	53612							
63	Trico Oxygen Company Inc.	\$	91.55	Mnt Gases @ WFP & 201 Miller Rd - JC/RTK 1/2	53612.001							
64	E&H Hardware Group, LLC	\$	29.15	Mnt Spl - May 2022 - Shovel, Tubing - RTK	53612.001							
65	Active Plumbing Supplies	\$	938.25	Mnt Spl - Elbows, Couplings, Tee, Flange Kits - RTK	53612.001							
66	Rex Pipe & Supply Company	\$	150.30	Mnt Spl - Viega Progress 5/26/22 - RTK	53612.001							
67	Core & Main LP	\$	25,918.53	Mnt Spl - Tees, Setters, Valve Boxes - RTK	53612.001							
68	Grainger	\$	676.78	Mnt Spl - Gaskets (44), Paint Strainer Bags - RTK	53612.001							
69	USA Bluebook	\$	1,040.65	Mnt Spl - Auto Cleaning Module 6/3/22 - RTK	53612.001							
70	Zoro Tools Inc	\$	264.78	Mnt Spl - PVC Reducer Tee, Tank Fittings - RTK 1/2	53612.001							
71	Trico Oxygen Company Inc.	\$	171.46	Mnt Gases @ WFP - Liq. Petroleum 6/15/22 - JC	53612.001							
72	Huntington National Bank	\$	1,157.32	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53612.001							
73	Huntington National Bank	\$	15.49	Charges on MC - May 2022 - Phone Case, Screen Protector - JG	53612.001							
74	ABC Equipment Rental & Sales Corp	\$	53.69	Mnt Spl - Hillman Fasteners (13) 6/20/22 - RTK	53612.001							
75	Swift First Aid Corp	\$	115.13	Svc to First Aid Cabinet @ WFP & 201 Miller Rd - GY	53612.001							
76	Huntington National Bank	\$	30.63	Charges on MC - May 2022 - Office Chairs, Keyboards - RTK	53612.001							
77	Rock Pile Inc	\$	672.00	Mnt Spl - Top Soil for Lawn Repairs 5/31/22 - RTK	53612.004							
78	Treescaping & Nursery LTD	\$	209.00	Mnt Spl - Lawn Repair Topsoil 5/27/22 - RTK	53612.004							
79	Westview Concrete Corporation	\$	92.20	Mnt Spl - Concrete Repair Spl, Dura Brick, Cinder Block - RTK	53612.004							
80	Kurtz Bros., Inc.	\$	27.75	Mnt Spl - Straw Bales 6/19/22 - RTK	53612.004							
81	Rock Pile Inc	\$	30.00	Mnt Spl - Straw Bales for Lawn Repair 6/15/22 - RTK	53612.004							
82	Badger Meter Inc.	\$	229.62	Beacon Hosting Svc & Cellular LTE - May 2022 - GY 1/2	53612.005	\$	33,233.82	\$	163,824.57	\$	492,323.35	66.72%
83	Trico Oxygen Company Inc.	\$	27.65	Mnt Gases @ WFP 5/31/22 - JC 2/2	53613							
84	Alloway Corp	\$	525.00	Lab Analysis @ WFP - JC	53613							
85	Culligan of Northeast Ohio Corp	\$	236.49	DI Rental & Supplies 5/31/22 - JC	53613							
86	Fisher Scientific Inc.	\$	282.00	Lab Spl @ WFP - JC	53613							
87	Agilent Technologies Inc.	\$	936.80	Lab Spl - AA Matrix Modifier, Standards @ WFP - JC	53613	\$	2,007.94	\$	43,500.68	\$	89,600.00	51.45%
88	AllData LLC	\$	750.00	Cnt Svc - Repair Series Annual Renew 22-23 - RKM 1/2	53701							
89	Badger Meter Inc.	\$	400.04	Beacon Hosting Svc & Cellular LTE - May 2022 - GY 2/2	53701							
90	Complete Concrete	\$	400.00	Cnt Svc - Saw Cut @ 760 Moore Rd 5/23/22 - RTK	53701							
91	ComDoc, Inc.	\$	119.33	Cnt Svc - Xerox Copier Metering 6/6/22 - GY 1/2	53701							
92	Technology Management Solutions Inc	\$	1,741.85	Cnt Svc - Computer Support - May 2022 - GY 1/2	53701							
93	Huntington National Bank	\$	204.56	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53701							
94	Raftelis	\$	2,432.50	Cnt Svc - Valuation & Rate Study 6/16/22 - RKM 1/2	53701							
95	U.S. Bank Equipment Finance Inc	\$	334.35	Cnt Svc - Xerox Copier Leases 06/01/22-07/01/22 - GY 1/2	53701.001							
96	ABC Equipment Rental & Sales Corp	\$	115.00	Cnt Svc - Concrete Buggy Rental 5/20/22 - RTK 1/2	53701.002							
97	A.M. Design Group, Inc	\$	91.13	Cnt Svc - Website Edits - April/May 2022 - GY 1/2	53701.002							
98	Cintas Corporation	\$	208.05	Mat Rental & Clothing Svc - May 2022 - GY 2/4	53701.002							
99	Flexim Americas Corporation	\$	1,487.74	Meter Calibrations @ WFP, ETL1, & ETL2 2022 - RTK 1/3	53701.002							
100	Brakey Energy, Inc.	\$	1,072.50	Mo. Fee for Energy Mgmt - May 2022 - GY 1/2	53701.002							
101	Avon Lake Printing	\$	4,227.00	Cnt Svc - 2022 CCR Report Printing 6/17/22 - GY	53701.002	\$	13,584.05	\$	181,343.84	\$	357,429.26	49.26%
102	Columbia Gas	\$	221.96	gas svc @ 201 Miller Rd 4/27/22-5/26/22 - GY	53702.002							
103	Columbia Gas	\$	37.46	gas svc @ 33399 Lake Rd SIP Bldg 5/18/22-6/17/22 - GY	53702.002	\$	259.42	\$	18,760.88	\$	28,750.00	34.74%
104	Engie Resources	\$	1,969.58	elec svc charge @ 33370 Lake Rd - June 2022 - GY	53703.001							
105	Illuminating Company	\$	6,204.98	elec svc @ 33370 Lake Rd 5/17/22-6/15/22 - GY	53703.001							
106	Illuminating Company	\$	192.36	elec svc @ Various AL Locations 5/23/22 - GY	53703.002							
107	Engie Resources	\$	3,349.69	elec svc charges @ various addresses 5/31/22 - GY	53703.002							
108	Illuminating Company	\$	884.18	elec svc @ 33385 Lake Rd SIP PS 5/5/22-6/5/22 - GY	53703.002							

109	Illuminating Company	\$ 2,717.72	elec svc @ 33385 Lake Rd SIP Bldg 5/5/22-6/5/22 - GY	53703.002						
110	Illuminating Company	\$ 603.03	elec svc @ 201 Miller Rd 5/6/22-6/7/22 - GY	53703.002						
111	Engie Resources	\$ 30,510.22	elec svc charge @ 33385 Lake Rd - May 2022 - GY	53703.002	\$ 46,431.76	\$ 432,140.47	\$ 863,610.00		49.96%	
112	Avon Lake Regional Water	\$ 694.26	Water Used from ETLs - Krebs - May 2022 - GY	53704	\$ 694.26	\$ 814.11	\$ 9,000.00		90.95%	
113	Verizon Wireless	\$ 427.01	Cell Phone Svc - 4/26/22-5/25/22 - GY 1/2	53705						
114	Greg Yuronich	\$ 25.00	Reimbursement for Cell Phone - June 2022 - RKM 1/2	53705						
115	CBTS	\$ 393.10	Telephone Svc - 4/20/22-5/19/22 - GY 1/2	53705						
116	Charter Communications	\$ 379.98	Internet Svc @ WFP & 201 Miller Rd - JC/GY 1/2	53705						
117	SmartBill Inc	\$ 374.13	Comm. - 'Understanding Your Bill' Insert Q2 6/22/22 - GY 1/2	53705						
118	SmartBill Inc	\$ 561.19	Comm. - Summer Waterline Bill Insert 6/22/22 - GY 1/2	53705	\$ 2,160.41	\$ 19,622.02	\$ 25,235.00		22.24%	
119	Daniel J. Talarek	\$ 404.26	Real Estate Tax - 2ND HALF 2021 - 6680 West Ridge Rd 1/2	53706	\$ 404.26	\$ 1,549.40	\$ 4,280.00		63.80%	
120	NAPA Ohio Inc.	\$ 125.20	Eqp Mnt - April/May 2022 - RTK 1/2	53707						
121	Sylvester Truck & Tire Services Inc	\$ 222.82	Eqp Mnt - Repairs to Int'l Dump Truck 6/8/22 - RTK 1/2	53707	\$ 348.02	\$ 6,514.30	\$ 23,000.00		71.68%	
122	Randall's Lawn Care Inc.	\$ 1,859.38	Lawn and Landscaping - 2022 - 3 of 8 - RTK 1/2	53708						
123	SiteOne Landscape Supply, LLC	\$ 279.18	Bldg Mnt - Seed Mixture Fertilizer 6/15/22 - RTK	53708						
124	Coverall North America, Inc.	\$ 706.00	Cleaning Svc @ 201 Miller Rd & WFP - June 2022 - GY/JC 1/2	53708						
125	Lighting Supply Company	\$ 1,457.76	Bldg Mnt - LED InstantFit Lamp (50), LED Slim, Lampholders - RTK	53708.001						
126	Gross Plumbing, Inc	\$ 1,289.14	Bldg Mnt - 2" Gas Line Repair @ WFP 6/2/22 - RTK	53708.001						
127	Huntington National Bank	\$ 45.36	Charges on MC - May 2022 - OWEA Conf. Reg., Poster Frames - GY	53708.001	\$ 5,636.82	\$ 61,785.55	\$ 151,315.00		59.17%	
128	Huntington National Bank	\$ 287.40	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53804	\$ 287.40	\$ 51,463.19	\$ 467,425.00		88.99%	
129	HDR, Inc.	\$ 39,990.39	Eng Fees - Redundancy & Future Capacity Plan - Pay #28 - JG 1/3	53806	\$ 39,990.39	\$ 587,147.36	\$ 575,000.00		-2.11%	
130	Cheryl Arnold	\$ 1,677.99	Reimbursement for Mileage & Expenses - CCR Report Mailing - GY	53901	\$ 1,677.99	\$ 3,549.60	\$ 6,000.00		40.84%	
131	Seeley, Savidge, Ebert & Gourash Co., LPA	\$ 430.00	Legal Fees - General Matters 6/14/22 - RKM	53907.002						
132	MansourGavin LPA	\$ 1,042.50	Legal Fees - General Matters 6/20/22 - RKM	53907.002	\$ 1,472.50	\$ 16,527.95	\$ 54,000.00		69.39%	
		\$ 412,853.40			\$ 412,853.40					



FUND 721 - WASTEWATER
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1 Wastewater Employees	\$ 61,391.87	Salaries PR Post BW 2202212	51102				
2 Wastewater Employees	\$ 61,699.84	Salaries PR Post BW 2202213	51102	\$ 123,091.71	\$ 781,982.65	\$ 1,564,595.00	50.02%
3 Wastewater Employees	\$ 2,597.29	Part Time Wages PR Post BW 2202212	51105				
4 Wastewater Employees	\$ 2,879.79	Part Time Wages PR Post BW 2202213	51105	\$ 5,477.08	\$ 30,539.99	\$ 81,932.00	62.73%
5 Wastewater Employees	\$ 4,126.97	Overtime Wages Plant PR Post BW 2202212	51106.101				
6 Wastewater Employees	\$ 2,915.14	Overtime Wages Plant PR Post BW 2202213	51106.101				
7 Wastewater Employees	\$ 2,698.13	Overtime Wages Dist/Col PR Post BW 2202212	51106.102				
8 Wastewater Employees	\$ 2,621.77	Overtime Wages Dist/Col PR Post BW 2202213	51106.102				
9 Wastewater Employees	\$ 1,136.65	Overtime Wages Administration PR Post BW 2202212	51106.103				
10 Wastewater Employees	\$ 1,234.82	Overtime Wages Administration PR Post BW 2202213	51106.103				
11 Wastewater Employees	\$ 731.94	Overtime Wages Construction PR Post BW 2202212	51106.104				
12 Wastewater Employees	\$ 809.95	Overtime Wages Construction PR Post BW 2202213	51106.104	\$ 16,275.37	\$ 67,758.70	\$ 110,727.00	38.81%
13 Wastewater Employees	\$ 1,219.50	Employee Time Buy Back PR Post BW 2202212	52115				
14 Wastewater Employees	\$ 1,770.00	Employee Time Buy Back PR Post BW 2202213	52115	\$ 2,989.50	\$ 42,154.24	\$ 72,341.00	41.73%
15 Wastewater Employees	\$ 792.01	Medical Mutual HRA Payment Week Ending June 3, 2022	52203				
16 Wastewater Employees	\$ 168.11	Medical Mutual SHARE Payment Week Ending June 3, 2022	52203				
17 Wastewater Employees	\$ 291.48	Medical Mutual SHARE Payment Week Ending June 10, 2022	52203				
18 Wastewater Employees	\$ 1,979.25	Medical Mutual HRA Payment Week Ending June 10, 2022	52203				
19 Medical Mutual	\$ 28,240.27	Hospitalization - Medical Mutual 6/10/22	52203				
20 Wastewater Employees	\$ 3,263.60	Hospitalization PR Post BW 2202212	52203				
21 Wastewater Employees	\$ 1,208.05	Medical Mutual SHARE Payment Week Ending June 17, 2022	52203				
22 Wastewater Employees	\$ 1,816.20	Medical Mutual HRA Payment Week Ending June 17, 2022	52203				
23 Wastewater Employees	\$ 1,768.48	Medical Mutual SHARE Payment Week Ending June 24, 2022	52203				
24 Wastewater Employees	\$ 395.92	Medical Mutual HRA Payment Week Ending June 24, 2022	52203				
25 Ameritas Life Insurance Co.	\$ 1,064.20	Dental - July 2022	52203				
26 Ameritas Life Insurance Co.	\$ 211.81	Vision - July 2022	52203	\$ 41,199.38	\$ 280,097.24	\$ 493,892.00	43.29%
27 Medical Mutual	\$ 379.16	Group Life Insurance	52204	\$ 379.16	\$ 2,515.80	\$ 4,180.00	39.81%
28 Ohio Public Employees Retirement System	\$ 10,346.31	OPERS - EMPLOYEE - OPERS Pension - Employee Share* 6/16/22	52209				
29 Ohio Public Employees Retirement System	\$ 10,053.54	OPERS - EMPLOYEE - OPERS Pension - Employee Share* 6/30/22	52209	\$ 20,399.85	\$ 127,861.38	\$ 237,129.00	46.08%
30 Internal Revenue Service	\$ 1,081.10	Medicare - FEDERAL - Federal Taxes* 6/16/22	52212				
31 Internal Revenue Service	\$ 1,034.22	Medicare - FEDERAL - Federal Taxes* 6/30/22	52212	\$ 2,115.32	\$ 13,417.53	\$ 24,788.00	45.87%
32 4imprint Inc.	\$ 649.63	Clothing - Logowear - Front Office and Lab 5/4/22 - RKM 2/2	52226				
33 Cintas Corporation	\$ 284.47	Mat Rental & Clothing Svc - May 2022 - GY 3/4	52226				
34 Indy Equipment and Supply LLC	\$ 27.97	Clothing - Boot Treads 6/22/22 - RTK 2/2	52226				
35 Zoro Tools Inc	\$ 58.44	Clothing - Hi-Vis Shirts (12) - A. Schultz 6/22/22 - GY 2/2	52226	\$ 1,020.51	\$ 4,530.97	\$ 20,000.00	77.35%
36 Health Express Urgent Care	\$ 65.00	Pre-Employment Physicals - R. Brewer, A. Schultz 6/3/22 - GY 2/2	53206				
37 USA Mobile Drug Testing of Northeast Ohio	\$ 105.50	Employee Drug Testing 6/14/22 - GY 2/2	53206	\$ 170.50	\$ 213.00	\$ 1,000.00	78.70%
38 Huntington National Bank	\$ 247.50	Charges on MC - May 2022 - OWEA Conf. Reg., Poster Frames - GY	53500				
39 Huntington National Bank	\$ 560.68	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53500				
40 Huntington National Bank	\$ 790.00	Charges on MC - May 2022 - OWEA Conf. Reg. (2) - RH	53500	\$ 1,598.18	\$ 6,552.89	\$ 40,000.00	83.62%
41 Fedex Corp	\$ 17.42	Shipping Charges - McMaster Carr Return 6/1/22 - RH	53602				
42 FriendsOffice	\$ 12.35	Off Spl - May 2022 - White Out - GY 2/2	53602				
43 Staples Advantage	\$ 136.72	Off Spl - Wall Calendar, Printer, Post-Its - GY 2/2	53602				
44 Huntington National Bank	\$ 389.58	Charges on MC - May 2022 - Office Chairs, Keyboards - RTK	53602				
45 Huntington National Bank	\$ 390.80	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53602				
46 A.M. Design Group, Inc	\$ 67.37	Summer Waterline Newsletter 2022 6/20/22 - GY 2/2	53602				
47 Link Computer Corporation	\$ 810.07	Muni-Link Billing - July 2022 - GY 2/3	53602				
48 Quadient Finance USA, Inc	\$ 350.00	Postage Refill for Postage Machine 6/14/22 - GY 2/2	53602	\$ 2,174.31	\$ 14,493.63	\$ 40,000.00	63.77%
49 Great Lakes Petroleum Co	\$ 2,610.76	Diesel Fuel @ 201 Miller Rd 6/22/22 - GY 2/2	53604				
50 WEX Fleet Universal	\$ 1,951.65	Fuel for Vehicles - 6/7/22 - GY 2/2	53604	\$ 4,562.41	\$ 12,208.61	\$ 22,800.00	46.45%
51 Zoro Tools Inc	\$ 17.66	Eqp Mnt - Flex Couplings (2) 6/9/22 - RTK	53607				

52	Grainger	\$	30.10	Eqp Mnt - Plate Casters 6/9/22 - RTK	53607					
53	Cerlic Environmental Controls, Inc.	\$	608.97	Eqp Mnt - O2X Duo Repair 6/3/22 - RH	53607					
54	DFI Machine	\$	840.00	Eqp Mnt - Repair Gate Valves @ WRF 6/17/22 - RH	53607					
55	W.W. Williams	\$	125.00	Eqp Mnt - Inspection to Gen. @ 641 Lear Rd 6/23/22 - RTK	53607					
56	W.W. Williams	\$	150.00	Eqp Mnt - Inspection to Gen. @ 100 Woodbridge Way 6/23/22 - RTK	53607					
57	W.W. Williams	\$	350.00	Eqp Mnt - Inspection to Gen. @ WRF 6/23/22 - RTK	53607					
58	W.W. Williams	\$	300.00	Eqp Mnt - Inspection to Gen. @ 32789 Lake Rd 6/23/22 - RTK	53607					
59	W.W. Williams	\$	75.00	Eqp Mnt - Inspection to Gen. @ 201 Miller Rd 6/23/22 - RTK 2/2	53607					
60	W.W. Williams	\$	150.00	Eqp Mnt - Inspection to Gen. @ 671 Bridgeside 6/23/22 - RTK	53607	\$	2,646.73	\$	23,867.48	\$ 150,000.00 84.09%
61	Municipal Fees	\$	412.70	Utilities May 2022 Monthly Merchant Bank Fees	53611					
62	Sal Chemical Company	\$	13,589.20	Op Spl - Caustic Soda 50% Diaphragm - RH	53611					
63	Sal Chemical Company	\$	4,459.00	Op Spl - Sodium Bicarbonate - RH	53611					
64	Solenis	\$	1,113.28	Op Spl - Burst WF7301 Drum 6/13/22 - RH	53611					
65	Polydyne, Inc	\$	19,424.88	Op Spl - Polymer 6/21/22 - RH	53611	\$	38,999.06	\$	231,761.31	\$ 241,500.00 4.03%
66	Menards	\$	10.69	Mnt Spl - May 2022 - Concrete Wedge Anchor - RTK 2/2	53612					
67	Roberts Surveying Supplies Inc.	\$	80.00	Mnt Spl - Mine Wedges, Hubs 5/26/22 - JG 2/2	53612					
68	Harold Archer & Sons, Inc.	\$	1,220.27	Stone for Repairs - ETLs - RTK 2/2	53612					
69	Discount Drug Mart Inc	\$	8.57	Mnt Spl - May 2022 - Glue Traps - RTK 2/2	53612					
70	E&H Hardware Group, LLC	\$	11.25	Mnt Spl - May 2022 - Shovel, Tubing - RTK	53612.001					
71	Trico Oxygen Company Inc.	\$	84.50	Mnt Gases @ WRF & 201 Miller Rd - RH/RTK 2/2	53612.001					
72	Mcmaster-Carr	\$	453.95	Mnt Spl - Low Pressure Connectors, Tubing, Fittings - RTK	53612.001					
73	Lowe's	\$	1,003.74	Misc items	53612.001					
74	Zoro Tools Inc	\$	63.46	Mnt Spl - Tire Dressing, Phillips Bit 6/23/22 - RTK	53612.001					
75	Swift First Aid Corp	\$	84.07	Svc to First Aid Cabinets @ 201 Miller Rd & WRF - GY 2/2	53612.001					
76	Huntington National Bank	\$	1,157.32	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53612.001					
77	Huntington National Bank	\$	30.62	Charges on MC - May 2022 - Office Chairs, Keyboards - RTK	53612.001					
78	Huntington National Bank	\$	15.49	Charges on MC - May 2022 - Phone Case, Screen Protector - JG	53612.001	\$	4,223.93	\$	37,573.21	\$ 126,209.36 70.23%
79	Alloway Corp	\$	265.00	Lab Analysis @ WRF - RH	53613					
80	Jones & Henry Laboratories Inc.	\$	306.00	Lab Testing @ WRF - RH	53613					
81	Culligan of Northeast Ohio Corp	\$	236.49	DI Rental & Supplies 5/31/22 - JC 2/2	53613					
82	Hach Company	\$	915.20	Lab Spl @ WRF - RH	53613	\$	1,722.69	\$	18,723.78	\$ 37,500.00 50.07%
83	AllData LLC	\$	750.00	Cnt Svc - Repair Series Annual Renew 22-23 - RKM	53701					
84	ComDoc, Inc.	\$	119.32	Cnt Svc - Xerox Copier Metering 6/6/22 - GY	53701					
85	Technology Management Solutions Inc	\$	1,741.86	Cnt Svc - Computer Support - May 2022 - GY 2/2	53701					
86	AECOM Technical Services, Inc.	\$	3,305.00	Cnt Svc - Flow Monitoring @ WRF 6/3/22 - RH	53701					
87	Huntington National Bank	\$	204.56	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53701					
88	Raftelis	\$	2,432.50	Cnt Svc - Valuation & Rate Study 6/16/22 - RKM	53701					
89	U.S. Bank Equipment Finance Inc	\$	334.34	Cnt Svc - Xerox Copier Leases 06/01/22-07/01/22 - GY 2/2	53701.001					
90	ABC Equipment Rental & Sales Corp	\$	115.00	Cnt Svc - Concrete Buggy Rental 5/20/22 - RTK 2/2	53701.002					
91	A.M. Design Group, Inc	\$	91.12	Cnt Svc - Website Edits - April/May 2022 - GY 2/2	53701.002					
92	Kimble Recycling & Disposal	\$	660.00	Cnt Svc - Front Load Container 6/1/22 - RH	53701.002					
93	Cintas Corporation	\$	250.66	Mat Rental & Clothing Svc - May 2022 - GY 4/4	53701.002					
94	Trimble Inc.	\$	75.00	Cnt Svc - Overflow Svc Set Up Fees 6/1/22 - RH	53701.002					
95	Brakey Energy, Inc.	\$	1,072.50	Mo. Fee for Energy Mgmt - May 2022 - GY 2/2	53701.002					
96	Kimble Recycling & Disposal	\$	35,929.37	Sludge Hauling - May 2022 - RH	53701.007	\$	47,081.23	\$	389,568.55	\$ 758,084.27 48.61%
97	Columbia Gas	\$	1,067.68	gas svc @ 33675 Durrell 6/10/22 - GY	53702.001					
98	Columbia Gas	\$	38.42	gas svc @ 641 Lear Rd 5/4/22-6/3/22 - GY	53702.002					
99	Columbia Gas	\$	41.16	gas svc @ 671 Bridgeside 4/29/22-5/31/22 - GY	53702.003					
100	Columbia Gas	\$	41.16	gas svc @ 100 Woodbridge Way 4/29/22-5/31/22 - GY	53702.003	\$	1,188.42	\$	57,293.84	\$ 59,400.00 3.55%
101	Engie Resources	\$	19,550.71	elec svc charges @ various addresses 5/31/22 - GY	53703.001					
102	Illuminating Company	\$	9,237.68	elec svc @ Waterbury Ave 5/4/22-6/2/22 - GY	53703.001					
103	Engie Resources	\$	1,525.77	elec svc charges @ various addresses 5/31/22 - GY	53703.003					
104	Illuminating Company	\$	97.93	elec svc @ 671 Bridgeside PS 5/3/22-6/2/22 - GY	53703.003					
105	Illuminating Company	\$	103.83	elec svc @ 641 Lear Rd 5/5/22-6/2/22 - GY	53703.003					
106	Illuminating Company	\$	97.79	elec svc @ 31900 Lake Rd 5/3/22-6/2/22 - GY	53703.003					
107	Illuminating Company	\$	111.37	elec svc @ Woodbridge Way 5/3/22-6/4/22 - GY	53703.003					
108	Illuminating Company	\$	7.37	elec svc @ 209 Avon Belden 5/6/22-6/7/22 - GY	53703.003					

109	Illuminating Company	\$ 3,908.10	elec svc @ 32789 Lake Rd PS 5/5/22-6/6/22 - GY	53703.003					
110	Illuminating Company	\$ 95.53	elec svc @ 758 Jaycox Rd Sewer 5/5/22-6/2/22 - GY	53703.004					
111	Illuminating Company	\$ 95.53	elec svc @ 810 Avon Belden 5/6/22-6/7/22 - GY	53703.004	\$ 34,831.61	\$ 189,437.09	\$ 368,500.00		48.59%
112	Charter Communications	\$ 384.97	Internet Svc @ 32789 Lake Rd, WRF, 201 Miller - RH/GY	53705					
113	Verizon Wireless	\$ 427.00	Cell Phone Svc - 4/26/22-5/25/22 - GY 2/2	53705					
114	Greg Yuronich	\$ 25.00	Reimbursement for Cell Phone - June 2022 - RKM 2/2	53705					
115	CBTS	\$ 393.10	Telephone Svc - 4/20/22-5/19/22 - GY 2/2	53705					
116	SmartBill Inc	\$ 374.12	Comm. - 'Understanding Your Bill' Insert Q2 6/22/22 - GY 2/2	53705					
117	SmartBill Inc	\$ 187.06	Comm. - Summer Waterline Bill Insert 6/22/22 - GY 2/2	53705	\$ 1,791.25	\$ 15,029.84	\$ 25,500.00		41.06%
118	Daniel J. Talarek	\$ 404.25	Real Estate Tax-2ND HALF 2021-6680 West Ridge Rd 2/2	53706	\$ 404.25	\$ 117,784.60	\$ 3,000.00		0.00%
119	NAPA Ohio Inc.	\$ 646.22	Eqp Mnt - April/May 2022 - RTK 2/2	53707					
120	Sylvester Truck & Tire Services Inc	\$ 222.82	Eqp Mnt - Repairs to Int'l Dump Truck 6/8/22 - RTK 2/2	53707	\$ 869.04	\$ 8,149.21	\$ 21,000.00		61.19%
121	Randall's Lawn Care Inc.	\$ 1,859.37	Lawn and Landscaping - 2022 - 3 of 8 - RTK	53708					
122	Coverall North America, Inc.	\$ 651.00	Cleaning Svc @ 201 Miller Rd & WRF - June 2022 - GY/RH	53708					
123	Huntington National Bank	\$ 45.36	Charges on MC - May 2022 - OWEA Conf. Reg., Poster Frames - GY	53708.001	\$ 2,555.73	\$ 28,984.53	\$ 89,250.00		67.52%
124	Huntington National Bank	\$ 287.39	Charges on MC - May 2022 - Table Bases, Hotel for Conf. - RKM	53804	\$ 287.39	\$ 53,887.63	\$ 362,271.42		85.13%
125	MansourGavin LPA	\$ 1,042.50	Legal Fees - General Matters 6/20/22 - RKM 2/2	53907.002					
126	MansourGavin LPA	\$ 8,307.71	Legal Fees - Aqua Marine 6/20/22 - RKM	53907.002					
127	Seeley, Savidge, Ebert & Gourash Co., LPA	\$ 430.00	Legal Fees - General Matters 6/14/22 - RKM 2/2	53907.002	\$ 9,780.21	\$ 36,304.13	\$ 95,000.00		61.79%
		\$ 367,834.82			\$ 367,834.82				



FUND 703 - ETL1
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	Harold Archer & Sons, Inc.	\$ 870.19	Stone for Repairs - ETLs 6/10/22 - RTK 1/2	53612				
2	Kendera Enterprises Inc.	\$ 1,740.00	Excavation for ETL Repair South of USPS 5/30/22 - RTK 1/2	53612.002	\$ 2,610.19	\$ 68,756.84	\$ 75,000.00	8.32%
3	W.W. Williams	\$ 175.00	Cnt Svc - Inspection to Gen. @ 800 Moore Rd (ETLs) 6/23/22 - RTK	53701				
4	Flexim Americas Corporation	\$ 2,479.56	Meter Calibrations @ WFP, ETL1, & ETL2 2022 - RTK 2/3	53701.002	\$ 2,654.56	\$ 35,495.99	\$ 60,000.00	40.84%
5	Engie Resources	\$ 17,964.02	elec svc charges @ various addresses 5/31/22 - GY	53703.003				
6	Illuminating Company	\$ 8,795.03	elec svc @ 800 Moore Rd 5/6/22-6/6/22 - GY	53703.003				
7	Engie Resources	\$ 1,309.50	elec svc charge @ 800 Moore Rd - June 2022 - GY	53703.003				
8	Engie Resources	\$ 336.88	elec svc charges @ various addresses 5/31/22 - GY	53703.004				
9	Illuminating Company	\$ 192.79	elec svc @ various ETL1 Locations 5/23/22 - GY	53703.004				
10	Ohio Edison	\$ 71.52	elec svc @ Lear @ US 20 5/4/22-6/2/22 - GY	53703.004				
11	Ohio Edison	\$ 73.39	elec svc @ Lear @ Chstnt 5/4/22-6/2/22 - GY	53703.004				
12	Ohio Edison	\$ 74.26	elec svc @ Butternut @ Root 5/3/22-6/1/22 - GY	53703.004				
13	Ohio Edison	\$ 84.00	elec svc @ Root @ Sprag 5/3/22-6/1/22 - GY	53703.004				
14	Ohio Edison	\$ 70.77	elec svc @ Lear @ Mills 5/5/22-6/3/22 - GY	53703.004	\$ 28,972.16	\$ 150,227.37	\$ 309,000.00	51.38%
15	Avon Lake Regional Water	\$ 181,601.38	Water Used from ETL 1 - May 2022 - GY	53704	\$ 181,601.38	\$ 1,025,495.97	\$ 2,048,730.00	49.94%
16	HDR, Inc.	\$ 7,495.83	Eng Fees - Redundancy & Future Capacity Plan - Pay #28 - JG 2/3	53806	\$ 7,495.83	\$ 158,958.92	\$ 300,000.00	47.01%
		\$ 223,334.12			\$ 223,334.12			

FUND 762 - ETL2
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	Jones Chemicals Inc.	\$ 1,320.00	Op Spl - Chlorine @ Island Rd PS 6/9/22 - JC	53611	\$ 1,320.00	\$ 2,496.00	\$ 2,500.00	0.16%
2	Harold Archer & Sons, Inc.	\$ 870.18	Stone for Repairs - ETLs 6/10/22 - RTK 2/2	53612				
3	Kendera Enterprises Inc.	\$ 1,740.00	Excavation for ETL Repair South of USPS 5/30/22 - RTK 2/2	53612.002	\$ 2,610.18	\$ 32,430.36	\$ 75,000.00	56.76%
4	W.W. Williams	\$ 350.00	Cnt Svc - Inspection to Gen. @ Island Rd 6/23/22 - RTK	53701				
5	W.W. Williams	\$ 175.00	Cnt Svc - Inspection to Gen. @ 800 Moore Rd (ETLs) 6/23/22 - RTK	53701				
6	John S Fenik	\$ 275.00	Lawn Svc @ Island Rd PS & LORCO Fourplex 5/31/22 - GY 1/2	53701.002				
7	Flexim Americas Corporation	\$ 5,950.95	Meter Calibrations @ WFP, ETL1, & ETL2 2022 - RTK 3/3	53701.002	\$ 6,750.95	\$ 29,988.18	\$ 80,000.00	62.51%
8	Ohio Edison	\$ 4,457.93	elec svc @ 15201 Island Rd 4/28/22-5/26/22 - GY	53703.003				
9	Ohio Edison	\$ 37.16	elec svc @ 15201 Island Rd OAL 4/30/22-5/31/22 - GY	53703.003				
10	Lorain Medina Rural Electric Corp	\$ 40.00	elec svc @ Spieth Rd 4/23/22-5/23/22 - GY	53703.003				
11	Illuminating Company	\$ 2,817.06	elec svc @ 800 Moore Rd Rear Upper 5/7/22-6/7/22 - GY	53703.003				
12	Engie Resources	\$ 99.53	elec svc charges @ various addresses 5/31/22 - GY	53703.004				
13	Ohio Edison	\$ 69.05	elec svc @ 36550 Chestnut Ridge 5/3/22-6/1/22 - GY	53703.004				
14	Ohio Edison	\$ 70.81	elec svc @ 37780 Center Ridge Rd 5/3/22-6/1/22 - GY	53703.004				
15	Ohio Edison	\$ 71.35	elec svc @ 37980 Barres Rd 5/5/22-6/4/22 - GY	53703.004				
16	Illuminating Company	\$ 97.39	elec svc @ Detroit Rd 5/6/22-6/7/22 - GY	53703.004	\$ 7,760.28	\$ 139,268.06	\$ 332,500.00	58.11%
17	Avon Lake Regional Water	\$ 367,165.41	Water Used from ETL 2 - May 2022 - GY	53704	\$ 367,165.41	\$ 2,034,613.56	\$ 3,775,030.00	46.10%
18	HDR, Inc.	\$ 7,511.11	Eng Fees - Redundancy & Future Capacity Plan - Pay #28 - JG 3/3	53806	\$ 7,511.11	\$ 236,257.72	\$ 300,000.00	21.25%
		\$ 393,117.93			\$ 393,117.93			



FUND 704 - WATER CONSTRUCTION
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	Westview Concrete Corporation	\$ 7,390.62	Bldg Imp - 201 Miller Rd Parking Lot 5/19/22 - JG 1/2	55003				
2	State Striping LLC	\$ 292.50	Bldg Imp - Restripe Parking Area - 201 Miller Rd 6/11/22 - RTK 1/2	55003	\$ 7,683.12	\$ 42,811.93	\$ 500,000.00	91.44%
3	S & S Filter, LLC	\$ 39,000.00	Emergency Block Repair 6/8/22 - GY	55007				
4	Roberts Water Technologies, Inc.	\$ 3,510.00	Clay Tiles 24" (15) 5/31/22 - GY	55007	\$ 42,510.00	\$ 1,777,213.56	\$ 5,839,923.85	69.57%
		\$ 50,193.12			\$ 50,193.12			

FUND 724 - WASTEWATER CONSTRUCTION
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	Westview Concrete Corporation	\$ 7,390.63	Bldg Imp - 201 Miller Rd Parking Lot 5/19/22 - JG	55003				
2	State Striping LLC	\$ 292.50	Bldg Imp - Restripe Parking Area - 201 Miller Rd 6/11/22 - RTK	55003	\$ 7,683.13	\$ 42,811.94	\$ 540,000.00	92.07%
		\$ 7,683.13			\$ 7,683.13			

FUND 749 - LORCO
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	W.W. Williams	\$ 235.00	Eqp Mnt - Inspection to Gen. @ 38401 Royalton 6/23/22 - RTK	53607				
2	W.W. Williams	\$ 235.00	Eqp Mnt - Inspection to Gen. @ 9871 Avon Belden 6/23/22 - RTK	53607	\$ 470.00	\$ 970.00	\$ 10,000.00	90.30%
3	Covalen Inc.	\$ 1,289.46	Mnt Spl - Grinder Parts 6/15/22 - RTK	53612	\$ 1,289.46	\$ 21,346.25	\$ 50,000.00	57.31%
4	Municipal Fees	\$ 169.54	LORCO May 2022 Monthly Merchant Bank Fees	53701				
5	Municipal Fees	\$ 44.73	LORCO 2 May 2022 Monthly Merchant Bank Fees	53701				
6	John S Fenik	\$ 150.00	Lawn Svc @ Island Rd PS & LORCO Fourplex 5/31/22 - GY 2/2	53701.002	\$ 364.27	\$ 25,046.75	\$ 25,000.00	-0.19%
7	Ohio Edison	\$ 292.86	elec svc @ 9845 Avon Belden 5/3/22-6/1/22 - GY	53703				
8	Engie Resources	\$ 1,686.18	elec svc charges @ various addresses 5/31/22 - GY	53703.001				
9	Ohio Edison	\$ 990.01	elec svc @ 38393 Royalton Rd 4/29/22-5/27/22 - GY	53703.001				
10	Engie Resources	\$ 13.08	elec svc charges @ various addresses 5/31/22 - GY	53703.002				
11	Illuminating Company	\$ 96.67	elec svc @ 33678 Walker Rd 5/7/22-6/7/22 - GY	53703.002				
12	Engie Resources	\$ 183.54	elec svc charges @ various addresses 5/31/22 - GY	53703.003				
13	Ohio Edison	\$ 72.97	elec svc @ 10301 Reed Rd 5/3/22-6/1/22 - GY	53703.003				
14	Ohio Edison	\$ 70.64	elec svc @ 10920 Hawke Rd 5/3/22-6/1/22 - GY	53703.003				
15	Ohio Edison	\$ 100.99	elec svc @ 33930 Cooley Rd 5/1/22-5/31/22 - GY	53703.003				
16	Ohio Edison	\$ 72.09	elec svc @ 12901 Avon Belden Rd 4/29/22-5/31/22 - GY	53703.003				
17	Ohio Edison	\$ 72.91	elec svc @ 12169 Avon Belden 4/29/22-5/31/22 - GY	53703.003				
18	Ohio Edison	\$ 74.59	elec svc @ 36780 Giles Rd 4/29/22-5/27/22 - GY	53703.003				
19	Lorain Medina Rural Electric Corp	\$ 243.72	elec svc @ Banks Rd 4/23/22-5/23/22 - GY	53703.003				
20	Lorain Medina Rural Electric Corp	\$ 163.44	elec svc @ 36879 Capel Rd 4/23/22-5/23/22 - GY	53703.003				
21	Lorain Medina Rural Electric Corp	\$ 103.74	elec svc @ 12601 Cowley Rd 4/23/22-5/23/22 - GY	53703.003				
22	Lorain Medina Rural Electric Corp	\$ 260.90	elec svc @ Durkee N 4/23/22-5/23/22 - GY	53703.003				
23	Lorain Medina Rural Electric Corp	\$ 70.97	elec svc @ Durkee S 4/23/22-5/23/22 - GY	53703.003				
24	Lorain Medina Rural Electric Corp	\$ 292.23	elec svc @ Indian Hollow 4/23/22-5/23/22 - GY	53703.003				
25	Lorain Medina Rural Electric Corp	\$ 146.57	elec svc @ Slife Rd 4/23/22-5/23/22 - GY	53703.003	\$ 5,008.10	\$ 27,588.58	\$ 45,000.00	38.69%
26	Rural Lorain County Water Authority	\$ 56.55	Water Used @ 9871 Avon Belden 5/3/22-6/2/22 - GY	53754				
27	Rural Lorain County Water Authority	\$ 92.90	Water Used @ 38393 Royalton 5/3/22-6/2/22 - GY	53754	\$ 149.45	\$ 1,075.83	\$ 100,000.00	98.92%
28	SmartBill Inc	\$ 704.38	LORCO Bills - Print & Postage - May 2022 - GY	53760				
29	Rural Lorain County Water Authority	\$ 1,412.00	Meter Readings - June 2022 - GY	53760				
30	Link Computer Corporation	\$ 360.03	Muni-Link Billing - July 2022 - GY 3/3	53760	\$ 2,476.41	\$ 16,691.58	\$ 27,000.00	38.18%
31	LORCO	\$ 4,272.27	Reimburse Billing Payments to LORCO 2 - May 2022 - GY	53901	\$ 4,272.27	\$ 33,360.20	\$ 34,000.00	1.88%
		\$ 14,029.96			\$ 14,029.96			



FUND 702 - WEST RIDGE INTERCONNECT
JUNE 3 - JUNE 30, 2022
JULY 5, 2022

	Vendor	Amount	Description	G/L Acct	G/L Sum	YTD Transactions	Budget	% of Budget Remaining
1	W.W. Williams	\$ 235.00	Cnt Svc - Inspection to Gen. @ 6680 W Ridge 6/23/22 - RTK	53701	\$ 235.00	\$ 1,073.80	\$ 7,500.00	85.68%
2	Ohio Edison	\$ 145.53	elec svc @ 6680 W Ridge Rd 5/11/22-6/9/22 - GY	53703	\$ 145.53	\$ 2,364.84	\$ 5,000.00	52.70%
		\$ 380.53			\$ 380.53			