

Ed Lynch

TOWN OF LEDYARD CONNECTICUT

741 Colonel Ledyard Highway Ledyard, Connecticut 06339

Water Pollution Control Authority ~ **AGENDA** ~

Regular Meeting

Tuesday, January 23, 2024

6:30 PM

Council Chambers - Hybrid

REMOTE MEETING INFORMATION

Meeting ID: 811 0895 2069

Passcode: 045280 Zoom Meeting Link:

https://us06web.zoom.us/j/81108952069?pwd=vzr1Dz6UmrS9b4Q446A439v2jFqXbR.1

Dial by your location:

+1 646 558 8656 US (New York)

- I. CALL TO ORDER
- II. ROLL CALL
- III. APPOINTMENT OF ALTERNATES
- IV. PLEDGE OF ALLEGIANCE
- V. RESIDENTS & PROPERTY OWNERS COMMENTS
- VI. REVIEW AND APPROVAL OF MINUTES
 - 1. Motion to APPROVE Regular Meeting Minutes from December 19, 2023, as written.

Attachments: WPCA minutes 12-19-23

VII. COMMUNICATIONS AND CORRESPONDENCE

1. Operations Report.

Attachments: 12 - Ledyard Water Systems Monthly Report - December 2023

2. Service Correspondence.

Attachments: CT0727091 LWPCA Led Ctr fall 2023 IS resamples

5 Town Farm Rd letter 11 16 23 13 Cartridge Trail letter 11 16 23 Mike Weber GU email 1-17-24

3. Aged Reports/Finance.

Attachments: WPCA AGED A-R SUMMARY TREND JULY 2023- DECEMBER

2023

4. Year to Date Water/Sewer Report.

Attachments: Water YTD

Sewer YTD

5. PSR - Steve Banks.

Attachments: January 2024 PSR

VIII. OLD BUSINESS

1. Review of Trail/Sewer line bids continued.

2. Discussion on Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT continued.

Attachments: Gales Ferry Intermodal, Inc, 1961 Route 12, Gales Ferry, CT email

1-11-24

3. Any Other Old Business to come before the Authority.

IX. NEW BUSINESS

1. Election of Officers:

Chairman.

Vice-Chairman.

Secretary.

Reappointment requests.

Attachments: APPT-ENORS-WPCA-2024-01-10

2. Motion to APPROVE payment to Groton Utilities for invoice # 23770, dated November 30, 2023, in the amount of \$1,101.24, for lead service labor through November 19, 2023.

Attachments: GU Inv 23770

3. Motion to APPROVE payment to Groton Utilities for invoice #23791, dated December 29, 2023, in the amount of \$437.76, for lead services labor through December 17, 2023.

Attachments: GU Inv 23791

4. FY 2024-2025 Budget.

Attachments: FY25 WPCA Water Budget Worksheet

FY25 WPCA Sewer Budget Worksheet

5. Any Other New Business to come before the Authority.

X. ADJOURNMENT

DISCLAIMER: Although we try to be timely and accurate these are not official records of the Town.



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0041 Agenda Date: 1/23/2024 Agenda #: 1.

MINUTES

Minutes:

Motion to APPROVE Regular Meeting Minutes from December 19, 2023, as written.



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, Connecticut 06339

Water Pollution Control Authority Meeting Minutes

Chairman Ed Lynch

Regular Meeting

Tuesday, December 19, 2023

7:00 PM

Council Chambers - Hybrid

I. CALL TO ORDER

Chairman Lynch called the meeting to order at 7:00 p.m.

II. ROLL CALL

Present Board Member Monir Tewfik

Board Member Sharon Wadecki Board Member Stanley Juber Board Member Edmond Lynch Alternate Member Tony Capon

Excused Board Member Terry Jones

Alternate Member James A. Ball Alternate Member Jeremy Norris

Also in attendance:

Mauricio Duarte, GU General Foreman Water Operations.

III. APPOINTMENT OF ALTERNATES

Tony Capon was appointed as a voting member for Terry Jones.

IV. PLEDGE OF ALLEGIANCE

V. RESIDENTS & PROPERTY OWNERS COMMENTS

None.

VI. REVIEW AND APPROVAL OF MINUTES

1. Motion to APPROVE Regular Meeting Minutes from November 28, 2023, as written.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Juber Lynch Capon

EXCUSED 3 Jones Ball Norris

VII. COMMUNICATIONS AND CORRESPONDENCE

1. Operations Report.

Groton Utilities discontinued blending of raw water.

GU is still monitoring the THM levels. Chairman Lynch asked if THM levels change during the winter. Mr. Duarte replied that typically the levels go down in the cold weather.

Chairman Lynch asked if GU monitors hydrant flushings, Mr. Duarte replied yes.

RESULT: DISCUSSED

2. Service Correspondence.

None.

3. Aged Reports/Finance.

No anomalies in collections.

RESULT: DISCUSSED

4. Year to Date Water/Sewer Report.

Chairman Lynch said it appears like more water is being used.

Sewer - Chairman Lynch noted that the chemical line is a bit lean, he guessed because Steve Banks, WPCA Supervisor buys the chemicals all at once, Ms. Wadecki confirmed.

RESULT: DISCUSSED

5. PSR - Steve Banks.

No comments.

VIII. OLD BUSINESS

1. Review of Trail/Sewer line bids continued.

Chairman Lynch mentioned that he spoke with Mathew Jermine, from Weston and Sampson. Mr. Jermine said the quote is taking longer because there is a wetland impact and a survey needs to be completed. The quote should be ready in early January. Chairman Lynch will talk with Kevin Dombroski, Town Council to see if the Authority can continue to use the same engineering company for the design of Phase III or if a bid waiver would be needed.

RESULT: DISCUSSED

2. Any Other Old Business to come before the Authority.

None.

IX. NEW BUSINESS

1. Dave Holdridge Correspondence from December 4, 2023 - Need for Sewers in Ledyard Center.

Dave Holdridge has been advocating for sewer lines to be put into Ledyard Center. The WPCA is in the process of extending a sewer line to Ledyard Center but not down through Route 214. It would be the responsibility of the developer to expand from the Ledyard Center line.

RESULT: DISCUSSED

2. Discuss OEL Report.

Groton Utilities submitted the OEL Evaluation report for Ledyard Center to the CT Department of Health on December 4, 2023.

RESULT: DISCUSSED

3. Motion to APPROVE payment of Groton Utility invoice #0023708, dated October 31, 2023, in the amount of \$267.06, for Ledyard Meter Purchases on October 20, 2023.

Chairman Lynch asked where the two-inch meter was installed. Maurice Duarte, Groton Utilities answered at the Yale Boathouse in Gales Ferry.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Juber Lynch Capon

EXCUSED 3 Jones Ball Norris

4. Motion to APPROVE payment of Groton Utilities invoice #0023710, dated October 31, 2023, in the amount of \$2,308.69, for lead services labor through October 22, 2023.

Chairman Lynch asked if GU is at the end of the lead study. Mr. Duarte answered that there is still quite a bit of lead study work to be completed. He added that he will send out an email after the first of the year to set up a meeting for further discussion. The lead studies need to be completed by October 2024.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Juber Lynch Capon

EXCUSED 3 Jones Ball Norris

- **5.** Any Other New Business to come before the Authority.
 - Discussion on Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Chairman Lynch read an email he received from Doug LaFontaine, Groton Utilities; Susan,

Thank you for emailing site plans to GU for an opportunity to review as the Contract Operator

of the Ledyard WPCA. We received the plans yesterday afternoon and GU Staff, including our consultant engineer, met with very short notice in order to provide you with initial comments in time for your public hearing this evening.

Per the GU (Ledyard WPCA) Statement below, we'd request additional data and time to fully evaluate this project.

Groton Utilities, which operates the Ledyard WPCA Water System, is concerned with the proposed activities at the Gales Ferry Intermodal site along Route 12. And, due to the short notice with respect to the review of plans and any accompanying reports, would ask that additional time be provided for us to fully evaluate potential impact to nearby water utility infrastructure. On a preliminary basis and at a minimum, we would require a leak detection survey within a one mile radius of the site to be included within any pre-blast survey to be conducted. Not knowing the full details of the proposed excavation, construction methodology and the underlying geologic conditions, this radius may change or vary based on more specific information.

Note that there is significant infrastructure within the one mile radius, including residential, commercial and industrial activity. In addition, there is a regional water supply interconnection passing beneath the Thames River, fully within the one mile radius. Clearly, this interconnection is a vital link to several communities and must be protected from any adverse impact. Thus, we request additional data and time to fully evaluate this project.

Thank you, Doug

Mr. Duarte explained that the reason an email was written to Susan Marquart of Loureiro Engineering Associates was to allow more time for GU to evaluate the site since the blasting area runs along the edge of a main water line on Route 12.

Tony Capon said that for site plans and special use permits the applicant is required to get approval from certain third parties or notify certain third parties of the proposed plan and the third parties can then send comments to the Commission. The third parties can intervene and present before the Commission. The WPCA is not one of the entities that needs to give approval. During the notification process the Water Authority will be contacted if there will be an impact on the current service lines. In the Baldwin Hill case, there was no impact on the current service line, which is why Peter Garner did not have to notify GU. Discussion was had as to the best way to handle the notifications. It was decided that from now on when an applicant needs to notify the Water Authority the WPCA should be notified and GU copied in the email. Chairman Lynch will contact Juliet Hodge, Planning Director to make this notification procedure request.

Chairman Lynch suggested creating a budget for putting a compound meter on the Dow Chemical hydrant line. Ms. Wadecki suggested asking GU for a quote for the meter and seeing if it can be put in this year's budget or if it will have to wait until next year. Chairman Lynch asked the size of the line, Mr. Duarte said he believes that it is a 12-inch main. Mr. Juber added that it's a large line for fire suppression and potential industrial use.

X. ADJOURNMENT

Motion to ADJOURN the Regular Meeting at 7:55 p.m.

RESULT: APPROVED AND SO DECLARED

MOVER: Sharon Wadecki SECONDER: Edmond Lynch

AYE 5 Tewfik Wadecki Juber Lynch Capon

EXCUSED 3 Jones Ball Norris

DISCLAIMER: Although we try to be timely and accurate these are not official records of the

Town.



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1536 Agenda Date: 1/23/2024 Agenda #: 1.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Operations Report.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



Subject: Ledyard Water Systems

Monthly Report: December 2023

To: Ed Lynch, WPCA Chairman **Cc:** Mark Biron, GM Operations

Joseph Pratt, Manager Water & Wastewater

From: Mauricio Duarte

Date: January 17, 2024

Water Operations and Maintenance Monthly Report and Updates for December 2023.

Operations:

- Daily rounds of all systems
- Operation and maintenance
- Manage water storage tanks

Laboratory:

- Distribution system sample testing per CTDPH schedule (microbiological & physical analyses). All results met CTDPH standards.
- Submitted results of monthly microbiological & physical analyses to CTDPH via CMDP (Compliance Monitoring Data Portal) as required.
- Completed data entry and e-mailed all required monthly forms to CTDPH.
- Ledyard Center lead and copper samples were collected (40 samples), as were Gales Ferry lead and copper samples (20 samples). Results were received and submitted to DPH via CMDP, and with these results, both systems continue to remain in compliance with the Lead and Copper Rule.
- The results of Q4 2022 THM/HAA5 samples were received for both Ledyard Center and Gales Ferry THMs/HAA5s. A 4th quarter OEL report was required for Ledyard Center (for THMs), due to the continued impact of the high 3rd quarter THM result. The report was completed and submitted to DPH before the end of the year. We

work consistently throughout the year using all available means to keep THMs as low as possible in Ledyard Center and Gales Ferry, and with good results in the 1st quarter of 2024, we believe we will be below the level requiring an OEL report for Q1 2024. Both systems remain in compliance with the Stage 2 Disinfectants and Disinfection Byproducts Rule.

Distribution:

- An attempt was made to repair fire hydrant 309 at Shewville Road due to a vehicle accident. Being unrepairable, the hydrant was dug up and replaced.
- During the spring we discovered a good portion of the 12" water main on the Shewville Road Bridge was not insulated, and the bolts looked corroded. We insulated the pipe, changed and inspected the bolts and gaskets to ensure there are no future issues.
- After looking at the SCADA for the Holmberg Pump Station, it was discovered that
 water usage had nearly tripled. A crew was sent out to investigate and found the
 water service to 2 Rosemarie Court had unusually high water usage. The homeowner
 was notified, and with their permission the water was shut off until the leak could be
 located. The pump station is now back to normal water usage.
- A new house is being built on Tanager Lane, a new valve was installed to tie into city water.



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1680 Agenda Date: 1/23/2024 Agenda #: 2.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Service Correspondence.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



295 Meridian Street Groton, CT 06340 (860) 446 4082 Stephen Dietrich, Lab Director CT Lab Registration # PH-0409

Results For: Mr. Hector Velazquez 13 Cartridge Trail Ledyard, CT 06339

TEST

TEST RESULT(s)

MAXIMUM CONTAMINANT LEVEL (MCL)

Investigative Sample 1 - LEAD (mg/L)	0.0062	Action Level = 0.015 mg/L	
Investigative Sample 2 - LEAD (mg/L)	0.015	Action Level = 0.015 mg/L	
Investigative Sample 3 - LEAD (mg/L)	0.0047	Action Level = 0.015 mg/L	
Investigative Sample 4 - LEAD (mg/L	0.0049	Action Level = 0.015 mg/L	

mg/L = milligrams per liter

ug/L =micrograms per liter

ND< = not detected, less than

SMCL = Secondary Maximum Contaminant Level (Recommended, but non-enforceable standards which are established for the aesthetic quality of water)

Lead analyses were performed by our subcontract lab with the CT Dept. of Public Health Lab Registration # PH-0116.

Sampling was done in the format of first draw lead sampling, with four consecutive samples collected in 250 mL sample bottles from customer's faucet — after no use for at least 6 hours. Please note that these results are <u>not</u> reportable as routine compliance lead samples.

The results meet CT Department of Public Health standards for drinking water, although the second sample is right at the Action Level for lead. It is recommended to rinse and clean the aerators at the end of faucets on a regular basis (monthly or at least quarterly is suggested).

Sampled on: 11/21/23 Collected by: Customer

Stephen Dietrich Lab Director



295 Meridian Street Groton, CT 06340 (860) 446 4082 Stephen Dietrich, Lab Director CT Lab Registration # PH-0409

Results For: Ms. Charmaine Batty 5 Town Farm Rd. Ledyard, CT 06339

BATHROOM FAUCET

TEST

TEST RESULT(s)

MAXIMUM CONTAMINANT LEVEL (MCL)

Investigative Sample 1 - LEAD (mg/L)	0.019	Action Lovel = 0.015 //	
Investigative Sample 1 - LEAD (mg/L)	0.019	Action Level = 0.015 mg/L Action Level = 0.015 mg/L	·
Investigative Sample 2 - LEAD (mg/L)	0.0093	Action Level = 0.015 mg/L Action Level = 0.015 mg/L	
Investigative Sample 4 - LEAD (mg/L	0.0063	Action Level = 0.015 mg/L	

mg/L = milligrams per liter

ug/L =micrograms per liter

ND< = not detected, less than

SMCL = Secondary Maximum Contaminant Level (Recommended, but non-enforceable standards which are established for the aesthetic quality of water)

Lead analyses were performed by our subcontract lab with the CT Dept. of Public Health Lab Registration # PH-0116.

Sampling was done in the format of first draw lead sampling, with four consecutive samples collected in 250 mL sample bottles from customer's faucet — after no use for at least 6 hours. Please note that these results are <u>not</u> reportable as routine compliance lead samples.

The first two sample results are above the lead Action Level, while the results of the last two samples meet CT Department of Public Health standards for drinking water. It is recommended to run a cold water flush through the bathtub faucet (5-7 minutes), then flush the cold water in the bathroom sink for a while with the aerator in place, and then rinse and clean out the aerator, and replace it. Once that has been done we can drop off another 4-bottle sample set to evaluate the water quality and determine if the lead results are all below the Lead Action Level.

Sampled on: 11/21/23 Collected by: Customer

Stephen Dietrich

Stephen Dietrich Lab Director

295 Meridian Street

Groton, Connecticut 06340

T 860-446-4000 F 860-446-4098



Mrs. Charmaine Batty 5 Town Farm Rd. Ledyard, CT 06339

November 16, 2023

Dear Mrs. Batty,

As I mentioned in our telephone conversation this afternoon, the results of your lead test came back today, and they were <u>0.085</u> mg/L, which is above the Lead Action Level of 0.015 mg/L (please see included form with these results listed). We request that you remove the aerator screen from the end of the faucet you sampled and clean out any bits of grit or debris that may be there, then give it a good rinsing out, and then reinstall it.

In the past we would just have given you another one-liter sample bottle to do a resample, but the CT Department of Public Health has given us an exact way they want the resample collected. The procedure is exactly the same as the sample you recently collected, but instead of a single one-liter bottle, they require that we use 4 small (250 mL) bottles, collected one right after the other, as a first draw water sample. They refer to this kind of sample as an "investigative sample."

As we discussed, we will drop off the sample set to you next Monday, November 20. Please collect these samples on Tuesday morning, if possible. We will have each of the bottles analyzed for lead, and provide you with all 4 results for your records. If you have any questions, please feel free to call either Dawn at (860) 446-4082, or myself at (860) 446-4080.

Thank you so much for helping us evaluate the water quality in Ledyard with respect to lead! We have successfully passed our lead and copper testing for many years, and we want to be faithful in helping those customers whose home test results are above the 0.015 mg/L level to take appropriate action, so that they can successfully get their lead level back below 0.015 mg/L.

Sincerely,

GROTON UTILITIES

Encl. DPH results form,
Aerator Cleaning instructions

Stephen Dietrich

Water Quality Manager

Consumer Notice of Lead Tap Water Results

Public Water System: Groton Utilities PWS ID: CT0727091

Sample Location: 5 Town Farm Rd. Date Sampled: 10/24/23

Thank you for participating in the lead and copper tap monitoring program. The Safe Drinking Water Act requires that water systems provide a notice of the individual lead tap results to the occupants of the site where the tap was tested.

The level of lead found at your location was $\frac{0.085}{mg/L}$.

What Does This Mean?

Under the authority of the Safe Drinking Water Act, EPA set the action level for lead in drinking water at 0.015 milligrams of lead per liter of water (mg/L). This means utilities must ensure that water from the customer's tap does not exceed this level in at least 90 percent of the sites sampled (90th percentile value). The action level is the concentration of the contaminant, which if exceeded, triggers treatment or other requirements which a water system must follow to correct the problem. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

What Are The Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

What Are Some Sources of Lead?

Although the primary sources of lead exposure for most children are deteriorating lead-based paint, lead-contaminated dust, and lead-contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure to lead may come from drinking water. Exposure to lead is a significant health concern, especially for young children and infants whose growing bodies tend to absorb more lead than the average adult. Although our facility's lead levels were below the action level, if you are concerned about lead exposure in your home, parents should ask their health care providers about testing children to determine levels of lead in their blood.

What Can I Do To Reduce Exposure to Lead in Drinking Water?

- Run Your Water To Flush Out Lead. Run water for 15-30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking. This flushes lead-containing water from the pipes.
- Use Cold Water for Cooking and Preparing Baby Formula. Do not cook with or drink water from the hot water tap; lead dissolves more easily in hot water. Do not use water from the hot water tap to make baby formula.
- Do not boil water to remove lead. Boiling water will not reduce lead.
- Look for alternative sources or treatment of water. If your lead result is above 0.015 mg/L, you may want to
 consider purchasing bottled water or a water filter. Read the package to be sure the filter is approved to reduce lead or
 contact NSF International at 800-NSF8010 or www.nsf.org for more information on performance standards for water
 filters.
- Identify if your plumbing fixtures contain lead. New faucets, fittings, and valves, may contain up to 8 percent lead including those advertised or labeled as "lead-free" and may contribute lead to drinking water. Consumers should be aware of this when choosing fixtures and take appropriate precautions.

For More Information

Call us at (860) 446-4080 . For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.

DPH-DWS-LCR001 Rev. 2/1/2013

Lead and Your Water

Be Lead-Safe: Clean your aerators

Lead in tap water typically comes from either the pipe connecting older homes to the water system or from plumbing within the home itself. While water utilities can adjust water chemistry to help protect against lead dissolving or breaking off into the water, as long as lead materials are in contact with water, some risk of exposure remains.

One step in protecting your household from lead is to periodically clean your faucet aerators. Aerators are small attachments at the tips of faucets which regulate the flow of water. Over time, tiny particles of lead can break off and get trapped in aerator baskets, eventually contaminating the water.

Doing it only takes a few minutes - here's how:

- 1. Unscrew the small round piece that is attached to the bottom of your faucet; if it hasn't been removed in a while, you may need to give it a gentle counter-clockwise turn with a wrench.
- 2. In most cases, you can remove small debris by simply turning the aerator over and rinsing it with water. However, grime or stubborn pieces can be removed using a glass of vinegar and an old toothbrush.

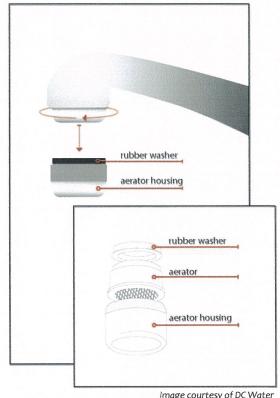


Image courtesy of DC Water

- 3. You can soak the aerator as long as necessary in the vinegar, but five minutes will normally do the trick. Simply brush off any particles and rinse with water.
- 4. Reassemble the aerator, which normally has a washer to prevent leaks, and screw it back on to your faucet. It's that easy!
- 5. Repeat this procedure every few weeks to prevent build-up.



Dedicated to the World's Most Important Resource®

www.drinktap.org



Mr. Hector Velazquez 13 Cartridge Trail Ledyard, CT 06339

November 16, 2023

Dear Mr. Velazquez,

As I mentioned in the voicemail I left you this afternoon, the results of your lead test came back today, and they were <u>0.017</u> mg/L, which is above the Lead Action Level of 0.015 mg/L (please see included form with these results listed). We request that you remove the aerator screen from the end of the faucet you sampled and clean out any bits of grit or debris that may be there, then give it a good rinsing out, and then reinstall it.

As has been our practice for quite some time, we would then like to do a resample to demonstrate that the lead level is back down below 0.015 mg/L. In the past we would just have given you another one-liter sample bottle to do the resample, but the CT Department of Public Health has given us an exact way they want the resample collected. The procedure is exactly the same as the sample you recently collected, but instead of a single one-liter bottle, they require that we use 4 small (250 mL) bottles, collected one right after the other, as a first draw water sample. They refer to this kind of sample as an "investigative sample."

We would like to drop off the sample set to you next Monday, November 20. If you have cleaned out your aerator, please collect these samples on Tuesday morning. We will have each of the bottles analyzed for lead, and provide you with all 4 results for your records. If you have any questions, please feel free to call either Dawn at (860) 446-4082, or myself at (860) 446-4080.

Thank you so much for helping us evaluate the water quality in Ledyard with respect to lead! We have successfully passed our lead and copper testing for many years, and we want to be faithful in helping those customers whose home test results are above the 0.015 mg/L level to take appropriate action, so that they can successfully get their lead level back below 0.015 mg/L.

Sincerely,

GROTON UTILITIES

Encl. DPH results form,
Aerator Cleaning instructions

295 Meridian Street

Groton, Connecticut 06340

T 860-446-4000 F 860-446-4098

Stephen Dietrich

Water Quality Manager

Consumer Notice of Lead Tap Water Results

Public Water System: Groton Utilities PWS ID: CT0727091

Sample Location: 13 Cartridge Trail Date Sampled: 10/24/23

Thank you for participating in the lead and copper tap monitoring program. The Safe Drinking Water Act requires that water systems provide a notice of the individual lead tap results to the occupants of the site where the tap was tested.

The level of lead found at your location was $\frac{0.017}{\text{mg/L}}$.

What Does This Mean?

Under the authority of the Safe Drinking Water Act, EPA set the action level for lead in drinking water at 0.015 milligrams of lead per liter of water (mg/L). This means utilities must ensure that water from the customer's tap does not exceed this level in at least 90 percent of the sites sampled (90th percentile value). The action level is the concentration of the contaminant, which if exceeded, triggers treatment or other requirements which a water system must follow to correct the problem. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

What Are The Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

What Are Some Sources of Lead?

Although the primary sources of lead exposure for most children are deteriorating lead-based paint, lead-contaminated dust, and lead-contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure to lead may come from drinking water. Exposure to lead is a significant health concern, especially for young children and infants whose growing bodies tend to absorb more lead than the average adult. Although our facility's lead levels were below the action level, if you are concerned about lead exposure in your home, parents should ask their health care providers about testing children to determine levels of lead in their blood.

What Can I Do To Reduce Exposure to Lead in Drinking Water?

- Run Your Water To Flush Out Lead. Run water for 15-30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking. This flushes lead-containing water from the pipes.
- Use Cold Water for Cooking and Preparing Baby Formula. Do not cook with or drink water from the hot water tap; lead dissolves more easily in hot water. Do not use water from the hot water tap to make baby formula.
- Do not boil water to remove lead. Boiling water will not reduce lead.
- Look for alternative sources or treatment of water. If your lead result is above 0.015 mg/L, you may want to
 consider purchasing bottled water or a water filter. Read the package to be sure the filter is approved to reduce lead or
 contact NSF International at 800-NSF8010 or www.nsf.org for more information on performance standards for water
 filters.
- *Identify if your plumbing fixtures contain lead.* New faucets, fittings, and valves, may contain up to 8 percent lead including those advertised or labeled as "lead-free" and may contribute lead to drinking water. Consumers should be aware of this when choosing fixtures and take appropriate precautions.

For More Information

Call us at (860) 446-4080 . For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.

Lead and Your Water

Be Lead-Safe: Clean your aerators

Lead in tap water typically comes from either the pipe connecting older homes to the water system or from plumbing within the home itself. While water utilities can adjust water chemistry to help protect against lead dissolving or breaking off into the water, as long as lead materials are in contact with water, some risk of exposure remains.

One step in protecting your household from lead is to periodically clean your faucet aerators. Aerators are small attachments at the tips of faucets which regulate the flow of water. Over time, tiny particles of lead can break off and get trapped in aerator baskets, eventually contaminating the water.

Doing it only takes a few minutes - here's how:

- 1. Unscrew the small round piece that is attached to the bottom of your faucet; if it hasn't been removed in a while, you may need to give it a gentle counter-clockwise turn with a wrench.
- 2. In most cases, you can remove small debris by simply turning the aerator over and rinsing it with water. However, grime or stubborn pieces can be removed using a glass of vinegar and an old toothbrush.

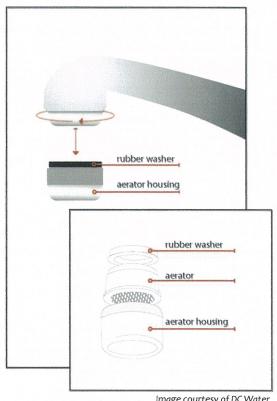


Image courtesy of DC Water

- 3. You can soak the aerator as long as necessary in the vinegar, but five minutes will normally do the trick. Simply brush off any particles and rinse with water.
- 4. Reassemble the aerator, which normally has a washer to prevent leaks, and screw it back on to your faucet. It's that easy!
- 5. Repeat this procedure every few weeks to prevent build-up.



Dedicated to the World's Most Important Resource®

www.drinktap.org

From: Weber, Mike < weberm@grotonutilities.com > Sent: Wednesday, January 17, 2024 8:04:34 AM To: Ed Lynch home < catalyst05@comcast.net >

Subject: Lead Service Inventory

Good morning Ed,

I would like to schedule a meeting with you and our team to discuss the LSRR project. Could you send me your availability to meet with us in the next week or so I'm thinking around an hour of your time would be sufficient. Feel free to give me a call if you have any questions.

Thanks, Mike



GROTON UTILITIES

Michael S. Weber

Manager, Water & Wastewater Engineering 295 Meridian Street, Groton 06340 Office: 860-446-4034

Mobile: 860-625-1581 weberm@grotonutilities.com

Please consider the environment before printing this e-mail

CONFIDENTIALITY NOTICE: As a public entity, the City of Groton is subject to the provisions of the Freedom of Information Act. Under this legislation the City may be required to disclose the content of an e-mail (or a response to it) unless the information it contains is protected from disclosure under an exemption in the Act. Please consider this when sending or receiving e-mails that could contain information that is confidential in nature. If you have received this communication in error, please promptly notify the sender by reply e-mail and destroy the original message.



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1681 Agenda Date: 1/23/2024 Agenda #: 3.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

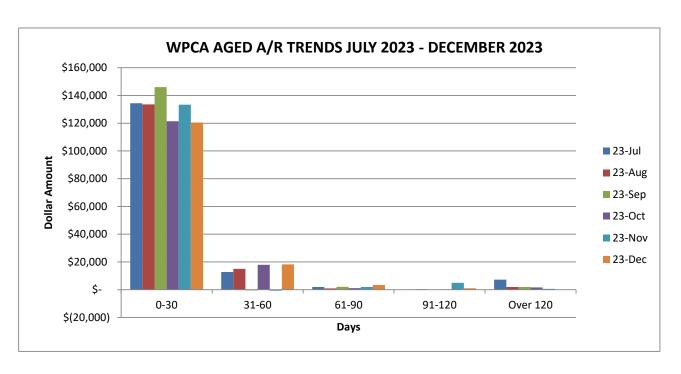
Aged Reports/Finance.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



					_	
JULY	JULY	JULY	JULY	JULY		
0-30	31-60	61-90	91-120	OVER 120		
\$ 134,350	\$ 12,789	\$ 1,965	\$ (48)	\$ 7,218	\$	156,274
AUG	AUG	AUG	AUG	AUG		
0-30	31-60	61-90	91-120	OVER 120		
\$ 133,559	\$ 15,040	\$ 915	\$ 254	\$ 1,923	\$	151,691
					="	
SEPT	SEPT	SEPT	SEPT	SEPT		
0-30	31-60	61-90	91-120	OVER 120		
\$ 146,046	\$ (566)	\$ 2,099	\$ (17)	\$ 1,919	\$	149,480
					_	
ОСТ	ОСТ	ОСТ	ОСТ	ОСТ		
0-30	31-60	61-90	91-120	OVER 120		
\$ 121,368	\$ 17,885	\$ 1,135	\$ 163	\$ 1,673	\$	142,225
					-	
NOV	NOV	NOV	NOV	NOV		
0-30	31-60	61-90	91-120	OVER 120		
\$ 133,322	\$ (795)	\$ 1,998	\$ 4,983	\$ 572	\$	140,080
					_	
DEC	DEC	DEC	DEC	DEC		
0-30	31-60	61-90	91-120	OVER 120		
\$ 120,496	\$ 18,201	\$ 3,446	\$ 963	\$ 95	\$	143,200

Foot Notes:

Cash Collected in the month of December 2023: \$121,921.49



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1682 Agenda Date: 1/23/2024 Agenda #: 4.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Year to Date Water/Sewer Report.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
5059001 OTHER-GEN - GRANTS/CONTR							
5059001 49002 TRANS IN	-388,678	0	-388,678	.00	.00	-388,678.27	.0%
TOTAL OTHER-GEN - GRANTS/CONTR	-388,678	0	-388,678	.00	.00	-388,678.27	.0%
TOTAL REVENUES	-388,678	0	-388,678	.00	.00	-388,678.27	
50590991 CONTRIBUTION TO CNR							
50590991 59305 CONT CNR	130,000	0	130,000	.00	.00	130,000.00	.0%
TOTAL CONTRIBUTION TO CNR	130,000	0	130,000	.00	.00	130,000.00	.0%
TOTAL EXPENSES	130,000	0	130,000	.00	.00	130,000.00	
50591603 SOURCE OF SUPPLY							
0591603 58100 DUES FEES	3,100	0	3,100	568.74	.00	2,531.26	18.3%*
TOTAL SOURCE OF SUPPLY	3,100	0	3,100	568.74	.00	2,531.26	18.3%
TOTAL EXPENSES	3,100	0	3,100	568.74	.00	2,531.26	
0591623 POWER PURCHASED							
50591623 56225 POWER PURC	10,000	0	10,000	2,447.10	7,552.90	.00	100.0%*
TOTAL POWER PURCHASED	10,000	0	10,000	2,447.10	7,552.90	.00	100.0%
TOTAL EXPENSES	10,000	0	10,000	2,447.10	7,552.90	.00	
50591626 GU OPERATION-EMERGENCY							
50591626 53720 GU OP EMER	9,000	0	9,000	11,279.14	117.86	-2,397.00	126.6%*
TOTAL GU OPERATION-EMERGENCY	9,000	0	9,000	11,279.14	117.86	-2,397.00	126.6%
TOTAL EXPENSES	9,000	0	9,000	11,279.14	117.86	-2,397.00	

5059162/ GU OPERATING AGREEMENT ANNUAL



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
50591627 GU OPERATING AGREEMENT ANNUAL	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
50591627 53725 GU OPS ANN 50591627 53726 GU CUST SE	298,120 96,632	0	298,120 96,632	99,373.32 32,214.16	198,746.68 53,785.84	.00 10,632.18	100.0%* 89.0%*
TOTAL GU OPERATING AGREEMENT ANNUAL	394,752	0	394,752	131,587.48	252,532.52	10,632.18	97.3%
TOTAL EXPENSES	394,752	0	394,752	131,587.48	252,532.52	10,632.18	
50591663 METER/SYSTEMS EXPENSE							
50591663 54110 RTE 12 MET 50591663 54115 RTE 117 WT 50591663 54120 METERS	257,576 252,515 16,000	0 0 0	257,576 252,515 16,000	156,870.27 149,563.59 .00	93,129.73 102,936.41 10,000.00	7,576.05 14.51 6,000.00	97.1%* 100.0%* 62.5%*
TOTAL METER/SYSTEMS EXPENSE	526,091	0	526,091	306,433.86	206,066.14	13,590.56	97.4%
TOTAL EXPENSES	526,091	0	526,091	306,433.86	206,066.14	13,590.56	
50591921 MISC							
50591921 54420 FIN SERV 50591921 54506 FIRE HYDRA 50591921 58810 GOBONDPR 50591921 58821 GOBONDINT 50591921 58820 CWF PRIN 50591921 58821 CWF INT 50591921 58822 LOAN PMT	26,000 5,000 85,275 5,782 250,644 46,978 12,500	0 0 0 0 0	26,000 5,000 85,275 5,782 250,644 46,978 12,500	.00 .00 .00 .00 .00 12,215.79	.00 .00 .00 .00 .00	26,000.00 5,000.00 85,274.54 5,782.03 250,643.62 34,762.29 12,500.00	. 0% . 0% . 0% . 0% . 0% 26 . 0%*
TOTAL MISC	432,178	0	432,178	12,215.79	.00	419,962.48	2.8%
TOTAL EXPENSES	432,178	0	432,178	12,215.79	.00	419,962.48	
50591923 PROFESSIONAL FEES							
50591923 53600 ACCTG SERV	9,738	0	9,738	4,250.00	.00	5,488.00	43.6%*
TOTAL PROFESSIONAL FEES	9,738	0	9,738	4,250.00	.00	5,488.00	43.6%
TOTAL EXPENSES	9,738	0	9,738	4,250.00	.00	5,488.00	
50591926 BENEFITS							
50591926 52300 RETIREMENT	3,865	0	3,865	.00	.00	3,865.31	.0%



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
50591926 BENEFITS	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
TOTAL BENEFITS	3,865	0	3,865	.00	.00	3,865.31	.0%
TOTAL EXPENSES	3,865	0	3,865	.00	.00	3,865.31	
5059801 WATER-CHARGE / SERVICE							
5059801 46045 NEW METER 5059801 46046 WATER MISC 5059801 46048 TIE IN 5059801 46049 TRANS FEE 5059801 46050 WATER USE 5059801 46051 WATER LATE 5059801 46053 WATER ASSE 5059801 46054 HYDRANT	-5,000 -3,000 -5,000 -21,000 -1,081,646 0 0 -14,400	0 0 0 0 0 0	-5,000 -3,000 -5,000 -21,000 -1,081,646 0 0 -14,400	.00 3,988.15 -2,660.00 -4,989.53 -566,628.72 -865.18 -2,426.69	.00 .00 .00 .00 .00 .00	-5,000.00 -6,988.15 -2,340.00 -16,010.47 -515,017.33 865.18 2,426.69 -14,400.00	.0% -132.9%* 53.2% 23.8% 52.4% 100.0% 100.0%
TOTAL WATER-CHARGE / SERVICE	-1,130,046	0	-1,130,046	-573,581.97	.00	-556,464.08	50.8%
TOTAL REVENUES	-1,130,046	0	-1,130,046	-573,581.97	.00	-556,464.08	
GRAND TOTAL	0	0	0	-104,799.86	466,269.42	-361,469.56	100.0%
	** END OF BEDO	DT C		·			

^{**} END OF REPORT - Generated by Ian Stammel **



YEAR-TO-DATE BUDGET REPORT

REPORT OPTIONS

```
Field #
                               Total
                                       Page Break
  Sequence 1
                                 Υ
                                            Ν
  Sequence 2
                      0
                                 Ν
                                            Ν
  Sequence 3
                      0
                                 Ν
                                            Ν
  Sequence 4
                      0
                                 Ν
                                            Ν
  Report title:
   YEAR-TO-DATE BUDGET REPORT
  Includes accounts exceeding
                                     0% of budget.
  Print totals only: N
                                                        Year/Period: 2024/ 6
  Print Full or Short description: S
                                                        Print MTD Version: N
  Print full GL account: N
                                                        Roll projects to object: N
  Format type: 1
  Double space: N
                                                        Carry forward code: 1
  Suppress zero bal accts: Y
  Include requisition amount: N
Print Revenues-Version headings: N
  Print revenue as credit: Y
  Print revenue budgets as zero: N
  Include Fund Balance: N
  Print journal detail: N
      From Yr/Per: 2024/ 1
          To Yr/Per: 2024/ 7
 Include budget entries: Y
Incl encumb/liq entries: Y
Sort by JE # or PO #: J
Detail format option: 1
Include additional JE comments: N
  Multivear view: D
  Amounts/totals exceed 999 million dollars: N
          Find Criteria
Field Name
                      Field Value
                      0505
Fund
TWN FUNCTION
DEPT / LOCAT
SDEP/BOEFUNC
Character Code
Org
Object
Project
Account type
Account status
Rollup Code
```



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
5019001 OTHER-GEN - GRANTS/CONTR							
5019001 49002 TRANS IN	-153,485	0	-153,485	.00	.00	-153,484.98	.0%
TOTAL OTHER-GEN - GRANTS/CONTR	-153,485	0	-153,485	.00	.00	-153,484.98	.0%
TOTAL REVENUES	-153,485	0	-153,485	.00	.00	-153,484.98	
50190603 SOURCE OF SUPPLY							
50190603 54225 SLUDGE HAU 50190603 58100 DUES FEES	17,300 3,100	0	17,300 3,100	4,785.72 1,739.93	10,214.28 27.50	2,300.00 1,332.57	86.7%* 57.0%*
TOTAL SOURCE OF SUPPLY	20,400	0	20,400	6,525.65	10,241.78	3,632.57	82.2%
TOTAL EXPENSES	20,400	0	20,400	6,525.65	10,241.78	3,632.57	
50190611 MAINTENANCE OF STRUCTURE							
50190611 54510 ELECTRICIA	3,000	0	3,000	451.58	1,048.42	1,500.00	50.0%*
TOTAL MAINTENANCE OF STRUCTURE	3,000	0	3,000	451.58	1,048.42	1,500.00	50.0%
TOTAL EXPENSES	3,000	0	3,000	451.58	1,048.42	1,500.00	
50190620 WAGES (SEWER)							
50190620 51305 OT/SEASON 50190620 51705 LONGEVITY	15,000 500	0	15,000 500	7,377.16 .00	.00	7,622.84 500.00	49.2%* .0%
TOTAL WAGES (SEWER)	15,500	0	15,500	7,377.16	.00	8,122.84	47.6%
TOTAL EXPENSES	15,500	0	15,500	7,377.16	.00	8,122.84	
50190621 EMPLOYEE UNIFORMS							
50190621 52160 EE UNIFORM	1,000	0	1,000	150.00	150.00	700.00	30.0%*
TOTAL EMPLOYEE UNIFORMS	1,000	0	1,000	150.00	150.00	700.00	30.0%
TOTAL EXPENSES	1,000	0	1,000	150.00	150.00	700.00	



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
50190623 POWER PURCHASED	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
50190623 POWER PURCHASED							
50190623 56200 HEAT 50190623 56220 ELECTRICIT 50190623 56261 GAS/DESIEL	3,000 50,000 4,500	0 0 0	3,000 50,000 4,500	293.00 18,236.00 2,689.42	507.00 11,764.00 310.58	2,200.00 20,000.00 1,500.00	26.7%* 60.0%* 66.7%*
TOTAL POWER PURCHASED	57,500	0	57,500	21,218.42	12,581.58	23,700.00	58.8%
TOTAL EXPENSES	57,500	0	57,500	21,218.42	12,581.58	23,700.00	
50190624 PUMPING SUPPLY & EXPENSE							
50190624 56914 PUMP SUPP	3,300	0	3,300	1,080.00	1,320.00	900.00	72.7%*
TOTAL PUMPING SUPPLY & EXPENSE	3,300	0	3,300	1,080.00	1,320.00	900.00	72.7%
TOTAL EXPENSES	3,300	0	3,300	1,080.00	1,320.00	900.00	
50190641 CHEMICALS							
50190641 56912 CHEMICALS	23,000	0	23,000	10,149.39	9,319.51	3,531.10	84.6%*
TOTAL CHEMICALS	23,000	0	23,000	10,149.39	9,319.51	3,531.10	84.6%
TOTAL EXPENSES	23,000	0	23,000	10,149.39	9,319.51	3,531.10	
50190643 TREATMENT EXPENSE							
50190643 56916 TRTMT EXP	7,500	0	7,500	5,095.00	1,805.00	600.00	92.0%*
TOTAL TREATMENT EXPENSE	7,500	0	7,500	5,095.00	1,805.00	600.00	92.0%
TOTAL EXPENSES	7,500	0	7,500	5,095.00	1,805.00	600.00	
50190663 METER EXPENSE							
50190663 53710 MTR CALIBR	750	0	750	.00	.00	750.00	.0%
TOTAL METER EXPENSE	750	0	750	.00	.00	750.00	.0%
TOTAL EXPENSES	750	0	750	.00	.00	750.00	



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
50190673 MAINTENANCE OF MAINS	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
50190673 MAINTENANCE OF MAINS							
50190673 54515 MNT MAINS	3,000	0	3,000	.00	.00	3,000.00	.0%
TOTAL MAINTENANCE OF MAINS	3,000	0	3,000	.00	.00	3,000.00	.0%
TOTAL EXPENSES	3,000	0	3,000	.00	.00	3,000.00	
50190678 MAINTENANCE OF MISC. PLANT							
50190678 54505 MNT MISC P 50190678 56802 SFTY EQUIP 50190678 56804 LAB EQP	12,000 1,000 2,900	0 0 0	12,000 1,000 2,900	6,786.73 .00 368.40	3,603.05 250.00 34.90	1,610.22 750.00 2,496.70	86.6%* 25.0%* 13.9%*
TOTAL MAINTENANCE OF MISC. PLANT	15,900	0	15,900	7,155.13	3,887.95	4,856.92	69.5%
TOTAL EXPENSES	15,900	0	15,900	7,155.13	3,887.95	4,856.92	
50190920 PLANT OPERATIONS WAGES							
50190920 51610 SPVR SAL 50190920 51635 SHIFT OPER 50190920 51640 LAB TECH	91,609 75,046 52,021	0 0 0	91,609 75,046 52,021	43,838.75 36,606.12 24,184.60	.00 .00 .00	47,770.27 38,440.28 27,836.20	47.9%* 48.8%* 46.5%*
TOTAL PLANT OPERATIONS WAGES	218,676	0	218,676	104,629.47	.00	114,046.75	47.8%
TOTAL EXPENSES	218,676	0	218,676	104,629.47	.00	114,046.75	
50190921 MISC							
50190921 54150 LAKESIDE 50190921 54420 FIN SERV 50190921 56100 OPER EXP 50190921 58810 GOBONDPR 50190921 58811 GOBONDINT	2,500 14,000 11,000 117,388 36,097	0 0 0 0	2,500 14,000 11,000 117,388 36,097	.00 .00 1,972.91 .00 1,506.73	.00 .00 3,595.09 .00	2,500.00 14,000.00 5,432.00 117,388.24 34,590.01	.0% .0% 50.6%* .0% 4.2%*
TOTAL MISC	180,985	0	180,985	3,479.64	3,595.09	173,910.25	3.9%
TOTAL EXPENSES	180,985	0	180,985	3,479.64	3,595.09	173,910.25	
50190923 PROFESSIONAL FEES							
50190923 53600 ACCTG SERV	3,000	0	3,000	750.00	.00	2,250.00	25.0%*



YEAR-TO-DATE BUDGET REPORT

0190923 PROFESSIONAL FEES	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COI
0190923 53705 LAB TESTS 0190923 58110 TMDS	7,000 1,500	0	7,000 1,500	3,464.00 166.91	1,536.00 1,123.09	2,000.00 210.00	71.4%* 86.0%*
TOTAL PROFESSIONAL FEES	11,500	0	11,500	4,380.91	2,659.09	4,460.00	61.2%
TOTAL EXPENSES	11,500	0	11,500	4,380.91	2,659.09	4,460.00	
0190926 BENEFITS							
0190926 52000 HLTHCARE 0190926 52300 RETIREMENT 0190926 52500 SOCSEC 0190926 52900 GG WORKCOM	50,565 19,902 16,746 8,463	0 0 0 0	50,565 19,902 16,746 8,463	.00 .00 .00	.00 .00 .00	50,564.54 19,901.98 16,746.22 8,462.77	. 0% . 0% . 0% . 0%
TOTAL BENEFITS	95,676	0	95,676	.00	.00	95,675.51	.0%
TOTAL EXPENSES	95,676	0	95,676	.00	.00	95,675.51	
0190933 TRANSPORTATION EXPENSE							
0190933 54305 CAR MNTNC	1,900	1,700	3,600	2,750.75	449.25	400.00	88.9%*
TOTAL TRANSPORTATION EXPENSE	1,900	1,700	3,600	2,750.75	449.25	400.00	88.9%
TOTAL EXPENSES	1,900	1,700	3,600	2,750.75	449.25	400.00	
0190990 CAPITAL							
0190990 57505 SEWER TIE	1,000	0	1,000	.00	.00	1,000.00	.0%
TOTAL CAPITAL	1,000	0	1,000	.00	.00	1,000.00	.0%
TOTAL EXPENSES	1,000	0	1,000	.00	.00	1,000.00	
0190991 CONTINGENCY							
0190991 58910 CONTINGENC 0190991 59305 CONT CNR	10,710 20,000	-1,700 0	9,010 20,000	5,189.22 .00	1,670.24 .00	2,150.54 20,000.00	76.1%* .0%
TOTAL CONTINGENCY	30,710	-1,700	29,010	5,189.22	1,670.24	22,150.54	23.6%
TOTAL EXPENSES	30,710	-1,700	29,010	5,189.22	1,670.24	22,150.54	



YEAR-TO-DATE BUDGET REPORT

FOR 2024 06							
50191627 GU OPERATING AGREEMENT		TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
50191627 GU OPERATING AGREEMENT							
50191627 53726 GU CUST SE	15,731	0	15,731	5,244.16	8,755.84	1,730.80	89.0%*
TOTAL GU OPERATING AGREEMENT	15,731	0	15,731	5,244.16	8,755.84	1,730.80	89.0%
TOTAL EXPENSES	15,731	0	15,731	5,244.16	8,755.84	1,730.80	
5019701 SEWER-CHARGE / SERVICE							
5019701 46020 SEWERUSE 5019701 46021 SEWER LATE	-553,043 -500	0	-553,043 -500	-262,948.81 -424.67	.00	-290,093.72 -75.33	47.5% 84.9%
TOTAL SEWER-CHARGE / SERVICE	-553,543	0	-553,543	-263,373.48	.00	-290,169.05	47.6%
TOTAL REVENUES	-553,543	0	-553,543	-263,373.48	.00	-290,169.05	
5019702 SEWER-GRANTS/CONTR							
5019702 42029 STATE GRAN	0	0	0	-134.00	.00	134.00	100.0%
TOTAL SEWER-GRANTS/CONTR	0	0	0	-134.00	.00	134.00	100.0%
TOTAL REVENUES	0	0	0	-134.00	.00	134.00	
GRAND TOTAL	0	0	0	-78,631.00	57,483.75	21,147.25	100.0%
	** END OF BEDOR		+ lev c	±=			

** END OF REPORT - Generated by Ian Stammel **



YEAR-TO-DATE BUDGET REPORT

REPORT OPTIONS

```
Field #
                               Total
                                       Page Break
  Sequence 1
                                 Υ
                                            Ν
  Sequence 2
                      0
                                 Ν
                                            Ν
  Sequence 3
                      0
                                 Ν
                                            Ν
  Sequence 4
                      0
                                 Ν
                                            Ν
  Report title:
   YEAR-TO-DATE BUDGET REPORT
  Includes accounts exceeding
                                     0% of budget.
  Print totals only: N
                                                        Year/Period: 2024/ 6
  Print Full or Short description: S
                                                        Print MTD Version: N
  Print full GL account: N
                                                        Roll projects to object: N
  Format type: 1
  Double space: N
                                                        Carry forward code: 1
  Suppress zero bal accts: Y
  Include requisition amount: N
Print Revenues-Version headings: N
  Print revenue as credit: Y
  Print revenue budgets as zero: N
  Include Fund Balance: N
  Print journal detail: N
      From Yr/Per: 2024/ 1
          To Yr/Per: 2024/ 7
 Include budget entries: Y
Incl encumb/liq entries: Y
Sort by JE # or PO #: J
Detail format option: 1
Include additional JE comments: N
  Multivear view: D
  Amounts/totals exceed 999 million dollars: N
          Find Criteria
Field Name
                      Field Value
                      0501
Fund
TWN FUNCTION
DEPT / LOCAT
SDEP/BOEFUNC
Character Code
Org
Object
Project
Account type
Account status
Rollup Code
```



TOWN OF LEDYARD

741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1838 **Agenda Date:** 1/23/2024 **Agenda #:** 5.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

PSR - Steve Banks.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

Town of Ledyard Highlands W.W.T.F. Plant Supervisor's Report

Meeting Date: January 23, 2024

The goal of the plant staff is to efficiently collect and treat the wastewater and to produce the best quality effluent possible while maintaining the equipment and protecting the Town's assets.

- Need to position floats better on Smith & Loveless Pump Station. Low level alarm keeps coming in as influent flow spills on top of the L.W. float. Low wet alarm is disabled for now. Waiting for better weather for installation.
- Transducer failure at Lakeside Pump Station on 1-16-24. DB Electric installed a relay and timer to be able to run pump #2. Pump # 1 is on manual standby. New Keller transducer is on the way for installation.
- Heavy rains in December have caused flows to increase significantly from inflow/infiltration. Switched to ICEAS mode to be better able to handle the increase. By-passed sand filters as well. Called in several times for high levels.
- Float/ PLC issue at headworks. Waiting for DB Electric to install new float and new Teeco PLC.
- Closing out Smith & Loveless pump station project. We were \$18,888.37 over budget due to the required electrical upgrade.
- Are we moving forward with ARPA funding for design/ construction of phase II and III for sewer force main from Ledyard High School to the Highlands collection system. If so, this needs to happen soon as the ARPA funds expire at the end of this year. Can we do a change order or bid waiver to both Weston/ Sampson and Gerber construction for this work?
- Portable trailer mounted 175 kW generator \$35,000, design/installation on Rotary Drum Thickener panel \$30,000, and HACH DR 3900 spectrophotometer \$6900.00 are other items we need if there is any ARPA \$\$ remaining.

Respectfully,

Stephen W. Banks Plant Supervisor



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-2296 Agenda Date: 1/23/2024 Agenda #: 1.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Review of Trail/Sewer line bids continued.

Background:

From the December 19, 2023, meeting:

Chairman Lynch mentioned that he spoke with Mathew Jermine, from Weston and Sampson. Mr. Jermine said the quote is taking longer because there is a wetland impact and a survey needs to be completed. The quote should be ready in early January. Chairman Lynch will talk with Kevin Dombroski, Town Council to see if the Authority can continue to use the same engineering company for the design of Phase III or if a bid waiver would be needed.

Department Comment/Recommendation:



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0046 Agenda Date: 1/23/2024 Agenda #: 2.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Discussion on Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT continued.

Background:

During the December 19, 2023, meeting Chairman Lynch read an email from Doug LaFontaine, Groton Utilities. Mr. Duarte explained that the reason an email was written to Susan Marquart of Loureiro Engineering Associates was to allow more time for GU to evaluate the site since the blasting area runs along the edge of a main water line on Route 12.

Tony Capon said that for site plans and special use permits the applicant is required to get approval from certain third parties or notify certain third parties of the proposed plan and the third parties can then send comments to the Commission. The third parties can intervene and present before the Commission. The WPCA is not one of the entities that needs to give approval. During the notification process the Water Authority will be contacted if there will be an impact on the current service lines. In the Baldwin Hill case, there was no impact on the current service line, which is why Peter Garner did not have to notify GU. Discussion was had as to the best way to handle the notifications. It was decided that from now on when an applicant needs to notify the Water Authority the WPCA should be notified and GU copied in the email. Chairman Lynch will contact Juliet Hodge, Planning Director to make this notification procedure request.

Chairman Lynch suggested creating a budget for putting a compound meter on the Dow Chemical hydrant line. Ms. Wadecki suggested asking GU for a quote for the meter and seeing if it can be put in this year's budget or if it will have to wait until next year. Chairman Lynch asked the size of the line, Mr. Duarte said he believes that it is a 12-inch main. Mr. Juber added that it's a large line for fire suppression and potential industrial use.

Department Comment/Recommendation:

From: Ed Lynch home <<u>catalyst05@comcast.net</u>>
Sent: Thursday, January 11, 2024 10:57:17 AM

To: LaFontaine, Doug ! Duarte, Mauricio

<duartem@grotonutilities.com>

Subject: Re: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Hi Doug - I am thinking that it would be better to setup a meeting rather then at our monthly meeting at the end of the month but both options are possible. However we do have to respond to the email with a schedule first.

Ed

Sent via the Samsung Galaxy S23+ 5G, an AT&T 5G smartphone Get Outlook for Android

From: LaFontaine, Doug lafontained@grotonutilities.com>

Sent: Thursday, January 11, 2024 10:07:37 AM

To: Ed Lynch home < catalyst05@comcast.net>; Duarte, Mauricio

<<u>duartem@grotonutilities.com</u>>

Subject: RE: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Ed,

To my knowledge we haven't received any additional information from Louriero regarding their proposed project, so we don't have any additional comments at this point.

We would like more information on the proposed blasting methods and request leak detection pre and post-blasting, per our previous correspondence.

Thank you,

Doug

GU would like to review the site plan review process with Ledyard in order to formalize the review/comment process between Ledyard WPCA, GU, Town of Ledyard Planning, and the Applicant. Is this something that we could meet with stakeholders to discuss and formalize at some point in the near future?

Thank you,

Doug

From: Ed Lynch home < catalyst05@comcast.net>

Sent: Thursday, January 11, 2024 2:59 PM

To: Duarte, Mauricio < <u>duartem@grotonutilities.com</u>>; LaFontaine, Doug

<lafontained@grotonutilities.com>

Subject: Re: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

[EXTERNAL EMAIL] CAUTION: This email originated from an outside source. Do not click on links or open attachments unless you trust the sender and expected this message. Report all suspicious emails to GU – IT ServiceDesk immediately.

Hey Mo/Doug - do we have any official reply to this? Thanks! Ed

Sent via the Samsung Galaxy S23+ 5G, an AT&T 5G smartphone Get Outlook for Android

From: Susan R. Marquardt < srmarquardt@loureiro.com>

Sent: Thursday, January 11, 2024 7:35:26 AM

To: 'Ed Lynch home' < catalyst05@comcast.net >; 'LaFontaine, Doug'

< lafontained@grotonutilities.com >

Subject: RE: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Ed,

Good afternoon! I am following on the WPCA reviewing this project. Let us know of any udpates.

Thanks,

Susan Marquardt, P.E.

Project Manager, Building and Land Engineering

Loureiro Engineering Associates, Inc. | An Employee-Owned Company

15 Thames Street, Suite 211, Groton, CT 06340 | O: 860.448.0400 | C: 860.235.7202

From: Susan R. Marquardt

Sent: Friday, December 15, 2023 7:48 AM

To: Ed Lynch home <<u>catalyst05@comcast.net</u>>; LaFontaine, Doug <<u>lafontained@grotonutilities.com</u>> **Cc:** George F. Andrews <<u>gfandrews@loureiro.com</u>>; Ellis S. Farmer <<u>esfarmer@loureiro.com</u>>; Acimovic, Karl <<u>acimovick@grotonutilities.com</u>>; Weber, Mike <<u>weberm@grotonutilities.com</u>>; Kruszewski, Bruce <<u>kruszewskib@grotonutilities.com</u>>; Pratt, Joseph <<u>prattj@grotonutilities.com</u>>; Director's Office <directorsoffice@grotonutilities.com>; Charles Karno (planner@ledyardct.org)

<planner@ledyardct.org>; Duarte, Mauricio <duartem@grotonutilities.com>

Subject: RE: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Ed,

Thank you for that information. Keep us posted on the meeting dates and when we will be on the agenda to present.

Thanks,

Susan Marquardt, P.E.

Project Manager, Building and Land Engineering

Loureiro Engineering Associates, Inc. | An Employee-Owned Company

15 Thames Street, Suite 211, Groton, CT 06340 | **O**: 860.448.0400 | **C**: 860.235.7202

From: Ed Lynch home <<u>catalyst05@comcast.net</u>>
Sent: Thursday, December 14, 2023 11:59 AM

To: Susan R. Marquardt <srmarquardt@loureiro.com>; LaFontaine, Doug

<lafontained@grotonutilities.com>

Cc: George F. Andrews <<u>gfandrews@loureiro.com</u>>; Ellis S. Farmer <<u>esfarmer@loureiro.com</u>>; Acimovic, Karl <<u>acimovick@grotonutilities.com</u>>; Weber, Mike <<u>weberm@grotonutilities.com</u>>; Kruszewski, Bruce

<kruszewskib@grotonutilities.com>; Pratt, Joseph prattj@grotonutilities.com>; Director's Office

<<u>directorsoffice@grotonutilities.com</u>>; Charles Karno (<u>planner@ledyardct.org</u>)

<planner@ledyardct.org>; Duarte, Mauricio <duartem@grotonutilities.com>

Subject: Re: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Ok Doug/ Susan - not to put a fly in the ointment, but this whole project needs to be reviewed and approved by the Ledyard WPCA commissioners. I will place this item on the agenda in our next BUT no action will be taken as next weeks meeting agenda is set. We just want to give a heads up to the commissioners what is coming up

Ed Lynch WPCA Chairman

From: LaFontaine, Doug lafontained@grotonutilities.com

Sent: Thursday, December 14, 2023 10:28 AM

To: Susan R. Marquardt <srmarquardt@loureiro.com>

Cc: George F. Andrews cgfandrews@loureiro.com; Ellis S. Farmer

<esfarmer@loureiro.com>; Acimovic, Karl <acimovick@grotonutilities.com>; Weber,

Mike < weberm@grotonutilities.com >; Kruszewski, Bruce

<krusze<u>wskib@grotonutilities.com</u>>; Pratt, Joseph <<u>prattj@grotonutilities.com</u>>;

Director's Office < directorsoffice@grotonutilities.com >; Charles Karno

(planner@ledyardct.org) <planner@ledyardct.org>; Duarte, Mauricio

< Ed Lynch (catalyst05@comcast.net">catalyst05@comcast.net) Lynch

<catalyst05@comcast.net>

Subject: RE: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Importance: High

Susan,

Thank you for emailing site plans to GU for an opportunity to review as the Contract Operator of the Ledyard WPCA. We received the plans yesterday afternoon and GU Staff, including our consultant engineer, met with very short notice in order to provide you with initial comments in time for your public hearing this evening. Per the GU (Ledyard WPCA) Statement below, we'd request additional data and time to fully evaluate this project.

Groton Utilities, which operates the Ledyard WPCA Water System, is concerned with the proposed activities at the Gales Ferry Intermodal site along Route 12. And, due to the short notice with respect to the review of plans and any accompanying reports, would ask that additional time be provided for us to fully evaluate potential impact to nearby water utility infrastructure. On a preliminary basis and at a minimum, we would require a leak detection survey within a one mile radius of the site to be included within any pre-blast survey to be conducted. Not knowing the full details of the proposed excavation, construction methodology and the underlying geologic conditions, this radius may change or vary based on more specific information.

Note that there is significant infrastructure within the one mile radius, including residential, commercial and industrial activity. In addition, there is a regional water supply interconnection passing beneath the Thames River, fully within the one mile radius. Clearly, this interconnection is a vital link to several communities and must be protected from any adverse impact. Thus, we request additional data and time to fully evaluate this project.

Thank you, Doug

Douglas Lafontaine

Project Manager | Water & Wastewater Departments Office: 860-446-4047

Mobile: 860-625-0770

lafontained@grotonutilities.com

grotonutilities.com



From: Susan R. Marquardt < srmarquardt@loureiro.com>

Sent: Wednesday, December 13, 2023 1:24 PM

To: LaFontaine, Doug < lafontained@grotonutilities.com>

Cc: George F. Andrews < <u>gfandrews@loureiro.com</u>>; Ellis S. Farmer

<esfarmer@loureiro.com>

Subject: Gales Ferry Intermodal, Inc, 1761 Route 12, Gales Ferry, CT

Doug,

Currently we are working on the southern part of the property for industrial site preparation.

Here is a link to the current plans:

https://www.dropbox.com/scl/fo/yuh0xxv5tpo36w4h9xpvr/h?rlkey=z3d2y6wqds5hiz87ixdr4me3p&dl=0

We have a public hearing for this project tomorrow night.

Our question for you is in regard to the proposed project work closest to Route 12 and any concerns for the existing water main in Route 12.

Please send us your comments before tomorrow night if possible.

Thanks,

Susan Marquardt, P.E.

Project Manager, Building and Land Engineering

Loureiro Engineering Associates, Inc. | An Employee-Owned Company

15 Thames Street, Suite 211, Groton, CT 06340 | **0**: 860.448.0400 | **C**: 860.235.7202



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1839 **Agenda Date:** 1/23/2024 **Agenda #:** 3.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Any Other Old Business to come before the Authority.

Background:

(type text here)

Department Comment/Recommendation:



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0045 Agenda Date: 1/23/2024 Agenda #: 1.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Election of Officers:

Chairman.

Vice-Chairman.

Secretary.

Reappointment requests.

Background:

Roxanne Mayer, Administrative Assistant to the Town Council sent an email to Chairman Lynch stating that the following members are due for re-appointment:

Ed Lynch Monir Tewfik Sharon Wadecki Tony Capon James Ball

Department Comment/Recommendation:



TOWN OF LEDYARD CONNECTICUT

741 Colonel Ledyard Highway Ledyard, Connecticut 06339-1551 (860) 464-3200

46

Chairman S. Naomi Rodriguez

January 10, 2024

Mr. Edmond Lynch, Chairman Water Pollution Control Authority 11 Red Brook Lane Ledyard, Connecticut 06339

Dear Mr. Lynch:

Members of the Water Pollution Control Authority are due for re-appointment as listed below. The Administration Committee of the Town Council would like your recommendations.

Please complete the shaded areas of each Commission members block and kindly return to the Town Council Office. .

Water Pollution Control Authority 3 Year Term

Member's Name	Party	Term Expirat		Town Commit	Attendance
	Affiliation		Recommendati	Endorsement	
Mr. Monir Tewfik 33 Seabury Avenue Ledyard, CT 06339	U	4/11/2024	Y N	Y N	{ }Excellent { } Good { } Fair { } Poor
Mrs. Sharon Wadecki 44 Fanning Road Ledyard, CT 06339	D	4/11/2024	Y N	Y N	{ }Excellent { } Good { } Fair { } Poor
Mr. Edmond Lynch 11 Red Brook Lane Ledyard, CT 06339	D	4/11/2024	Y N	Y N	{ }Excellent { } Good { } Fair { } Poor
Mr. J.A. Capon (Alternate) 37 Silas Dean Road Ledyard, CT 06339	D	4/11/2024	Y N	Y N	{ }Excellent { } Good { } Fair { } Poor
Mr. James Ball 674R Shewville Road Ledyard, CT 06339	D	4/11/2024	Y N	Y N	{ }Excellent { } Good { } Fair { } Poor

Committee Comments:	
Your assistance is greatly appreciated. Thank you for your attention regarding this request.	
Sincerely,	
Royane h Make	_
Roxanne M. Maher	

rm: 1/10/2024



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0043 Agenda Date: 1/23/2024 Agenda #: 2.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Motion to APPROVE payment to Groton Utilities for invoice # 23770, dated November 30, 2023, in the amount of \$1,101.24, for lead service labor through November 19, 2023.

Background:

(type text here)

Department Comment/Recommendation:



Signature

At Your Service

PO#20241743 Date 1/16/2024

Authorized to Pay

295 Meridian Street - Groton, Connecticut 06340 Tel: 860-446-4025 Fax: 860-446-4075

DATE	INVOICE NO
11/30/2023	0023770

BILL TO

Ledyard, Town of 741 Colonel Ledyard Hwy Ledyard, CT 06339-1511

						DUE DATE
						12/30/2023
DESCRIPTION	QUANTITY	EFFECTIVE RATE	AMOUNT	DISCOUNT	CREDIT	BALANCE

PREVIOUS OUTSTANDING BALANCE

4,248.19

WO Billing until 11/19/2023:

0029242 - Labor

1.00

1,101.24

1,101.24

0.00

0.00

1,101.24

INVOICE TOTAL:

1,101.24

0.00

0.00

1,101.24

PLEASE DETACH BOTTOM PORTION & REMIT WITH YOUR PAYMENT

For questions please contact us at

Customer Name;

Ledyard, Town of

Customer No:

000205

Account No:

0015817 - Ledyard LS/LR Inventory

DUE DATE	INVOICE NO
12/30/2023	0023770

Please remit payment by the due date to:

City of Groton

Groton Utilities 860-446-4025

295 Meridian Street

Groton, CT 06340-

Invoice Total: Discounts: 1,101.24

Credit Applied: Ending Balance:

0.00 0.00 5,349.43

INVOICE BALANCE: AMOUNT PAID: \$1,101,24

Ledyard LS/LR Inve	entory					
WO Audit Report						
until 11/19/2023						
WO Number	Labor	Activity	Units	Date	Description	Notes
0029242	54.72	54.72	1.00	10/23/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	54.72	54.72	1.00	10/24/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	82.08	82.08	1.50	10/25/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	54.72	54.72	1.00	10/27/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	273.60	273.60	5.00	10/30/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	27.36	27.36	0.50	11/01/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	184.68	184.68	2.25	11/01/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	218.88	218.88	4,00	11/01/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	109.44	109.44	2.00	11/07/2023	Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	41.04	41.04	0.75	11/16/2023	Blacker, Katherine	LEDYAR LSL INVENTORY
Report Totals	1,101.24	1,101.24				



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0044 Agenda Date: 1/23/2024 Agenda #: 3.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Motion to APPROVE payment to Groton Utilities for invoice #23791, dated December 29, 2023, in the amount of \$437.76, for lead services labor through December 17, 2023.

Background:

(type text here)

Department Comment/Recommendation:



GROTON UTILITIES

At Your Service

Signature

PO#20241743 Date 1/16/2024

295 Meridian Street - Groton, Connecticut 06340 Tel: 860-446-4025 Fax: 860-446-4075

DAŢĒ	INVOICE NO
12/29/2023	0023791

BILL TO

Ledyard, Town of 741 Colonel Ledyard Hwy Ledyard, CT 06339-1511

					Ĺ	DUE DATE
						1/28/2024
DESCRIPTION	QUANTITY	EFFECTIVE RATE	AMOUNT	DISCOUNT	CREDIT	BALANCE
PREVIOUS OUTSTANDING BALANCE						4,6)(07
WO Billing until 12/17/2023:						
0029242 - Labor	1.00	437.76	437.76	0.00	0.00	437.76

437.76

0.00

PLEASE DETACH BOTTOM PORTION & REMIT WITH YOUR PAYMENT

INVOICE TOTAL:

For questions please contact us at

Customer Name:

Ledyard, Town of

Customer No:

Account No:

000205

0015817 - Ledyard LS/LR Inventory

DUE DATE	INVOICE NO
1/28/2024	0023791

0.00

Please remit payment by the due date to:

City of Groton

Groton Utilities 860-446-4025

295 Meridian Street Groton, CT 06340-

INVOICE BALANCE:

Invoice Total: Discounts: 437.76 0.00

437.76

Credit Applied: **Ending Balance:**

0.00 5,1)4/.83

AMOUNT PAID;

\$437,76

Ledyard LS/LR Inventory						
WO Audit Report						
until 12/17/2023						
WO Number	Labor	Activity Units Date	Units	Date	Description	Notes
0029242	54.72	54.72	1.00	11/29/2023	54.72 1.00 11/29/2023 Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	164.16	164.16	2.00	12/05/2023	164.16 2.00 12/05/2023 Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	27.36	27.36	0.50	12/05/2023	27.36 0.50 12/05/2023 Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	27.36	27.36	0.50	12/04/2023	27.36 0.50 12/04/2023 Blacker, Katherine	LEDYARD LSL INVENTORY
0029242	164.16	164.16	2.00	12/04/2023	164.16 2.00 12/04/2023 Blacker, Katherine	LEDYARD LSL INVENTORY
Report Totals	437.76	437.76				



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 24-0053 Agenda Date: 1/23/2024 Agenda #: 4.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

FY 2024-2025 Budget.

Background:

(type text here)

Department Comment/Recommendation:

FY2025 Water Budget

Report A	As of: 1/	17/2024
----------	-----------	---------

ORG	OBJ	ACCOUNT DESCRIPTION	FY22 Actual	FY23 Actual	FY24 BUDGET	FY24 YTD ACTUAL	FY24 ENCUMBRANCE/REQ	FY24 AVAILABLE BUDGET	% USED	FY25 Proposed Budget	Changes
50590991	59305	CONTRIBUTION TO CNR	101,000.00	130,000.00	130,000.00	0.00	0.00	130,000.00	0%	130,000.00	0.00
50591603	58100	DUES & FEES	1,276.60	637.50	3,100.00	568.74	0.00	2,531.26	18%	3,100.00	0.00
50591623	56225	POWER PURCHASED	12,503.80	5 13,907.31	10,000.00	3,447.70	6,552.30	0.00	100%	10,000.00	0.00
50591626	53720	GU OPERATINGEMERGENCY	0.00	11,625.58	9,000.00	11,279.14			154%	9,000.00	0.00
50591627	53725	GU OPERATING AGREEMENT ANNUAL	301,451.2	3 266,611.40	298,120.00	99,373.32	198,746.68	0.00	100%	305,573.00	7,453.00
50591627	53726	GU CUSTOMER SERVICE	92,805.90	113,081.64	96,632.18	32,214.16	53,785.84	10,632.18	89%	99,436.64	2,804.46
50591663	54110	RTE 12 WATER PURCHASED USED	335,188.30	334,448.16	257,576.05	156,870.27	93,129.73	7,576.05	97%	257,576.05	0.00
50591663	54115	ROUTE 117 WATER PURCHASED USED	354,556.52	2 375,858.78	252,514.51	149,563.59	102,936.41	14.51	100%	252,514.51	0.00
50591663	54120	METER EQUIPMENT	9,231.60	20,423.92	16,000.00	0.00	10,000.00	6,000.00	63%	16,000.00	0.00
50591921	53601	INTEREST EXPENSE	22.00	22.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
50591921	54420	FINANCE DEPT SERVICES	26,000.00	26,000.00	26,000.00	0.00	0.00	26,000.00	0%	26,000.00	0.00
50591921	54506	FIRE HYDRANT MAINTENANCE	-8,175.00	-8,175.00	5,000.00	0.00	0.00	5,000.00	0%	5,000.00	0.00
50591921	58810	GEN OBLIGATION BOND PRINCIPAL	0.00	0.00	85,274.54	0.00	0.00	85,274.54	0%	20,799.00	-64,475.54
50591921	58811	GEN OBLIGATION BOND INTEREST	5,449.2	7,487.52	5,782.03	0.00	0.00	5,782.03	0%	3,661.00	-2,121.03
50591921	58820	CWF/DWSRF LOAN PRINCIPAL	0.00	0.00	250,643.62	0.00	0.00	250,643.62	0%	255,730.00	5,086.38
50591921	58821	CWF/DWSRF LOAN INTEREST	56,863.59	51,963.15	46,978.08	12,215.79	0.00	34,762.29	26%	41,892.00	-5,086.08
50591921	58822	LOAN PAYMENT TO SEWER DEP	0.00	0.00	12,500.00	0.00	0.00	12,500.00	0%	12,500.00	0.00
50591921	59300	TRANSFERRED FUNDS	187,500.00	187,500.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
50591923	53600	ACCOUNTING SERVICES/AUDIT	8,500.00	8,670.00	9,738.00	4,250.00	2,571.25	2,916.75	70%	9,738.00	0.00
50591926	52300	RETIREMENT	0.00	30,735.00	3,865.31	0.00	0.00	3,865.31	0%	4,058.58	193.27
50591991	58910	CONTINGENCY	0.00	0.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
50591991	59500	DEPRECIATION EXPENSE	355,072.00	312,364.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
50591999	59000	WRITE-OFF EXPENSE	0.00	450,065.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
5059801	46044	WPCA REV NON CUSI	0.0)	0.00	0.00	0.00	0.00	0%	0.00	0.00
5059801	46045	NEW METER CHARGE	-120.00	0.00	-5,000.00	0.00	0.00	-5,000.00	0%	-5,000.00	0.00
5059801	46046	WATER MISC	-1,407.2	-2,964.53	-3,000.00	3,988.15	0.00	-6,988.15	-133%	-3,000.00	0.00
5059801	46048	NEW CONNECTION REVENUE	-5,305.00	-20,640.00	-5,000.00	-2,660.00	0.00	-2,340.00	53%	-5,000.00	0.00
5059801	46049	TRANSMISSION FEE MONTVILLE WAT	-12,613.3	-13,227.70	-21,000.00	-4,989.53	0.00	-16,010.47	24%	-21,000.00	0.00
5059801	46050	WATER USAGE CHARGE	-1,105,479.1	-1,145,901.06	-1,081,646.32	-566,628.72	0.00	-515,017.60	52%	-1,092,096.78	-10,450.46
5059801	46051	WATER LATE FEE	-543.2	1 -1,235.88	0.00	-865.18	0.00	865.18	0%	0.00	0.00
5059801	46053	WATER ASSESSMENT	-20,355.6	-15,356.58	0.00	-2,426.69	0.00	2,426.69	0%	0.00	0.00
5059801	46054	HYDRANT MAINTENANCE	0.00	0.00	-14,400.00	0.00	0.00	-14,400.00	0%	-14,400.00	0.00
5059001	47009	MISCELLANEOUS	0.00	0.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
5059801	48001	INTEREST ON DEPOSITS	-1,962.19	-393.24	0.00	0.00	0.00	0.00	0%	0.00	0.00
5059001	49002	TRANSERS IN:	-418,985.2	-392,089.23	-388,678.00	0.00	0.00	-388,678.00	0.00	-322,082.00	66,596.00
		Total 0505 WATER FUND	272,474.9	741,417.74	0.00	-103,799.26	470,340.07	-366,540.81		0.00	
		Revenue Total	-1,566,771.0	-1,591,808.22	-1,518,724.32	-573,581.97	0.00	945,142.35		-1,462,578.78	56,145.54
		Expense Total	1,839,245.9	2,333,225.96	1,518,724.32	469,782.71	470,340.07	7 578,601.54		1,462,578.78	-56,145.54

FY2025 Sewer Budget

Report YTD As of: 1/17/2024

ORG	OBJ	ACCOUNT DESCRIPTION							24 ENCUMBRAI %		24 Proposed Bud Ch	
50190603	54225	SLUDGE HAULING	14,898.55	12,017.71	17,300.00	-800.00	16,500.00	4,785.72	10,214.28	91%	17,300.00	0.00
50190603	58100	DUES & FEES	1,358.15	1,962.50	3,100.00	0.00	3,100.00	1,739.93	27.50	57%	3,100.00	0.00
50190611	54510	ELECTRICIAN	1,829.48	8,063.91	3,000.00	0.00	3,000.00	451.58	1,448.42	63%	3,000.00	0.00
50190620	51305	OVERTIME/SEASONAL HELP	20,631.28	10,332.75	15,000.00	0.00	15,000.00	9,707.09	0.00	65%	15,000.00	0.00
50190620	51705	LONGEVITY	0.00	0.00	500.00	0.00	500.00	0.00	0.00	0%	500.00	0.00
50190621	52160	EMPLOYEE UNIFORMS	638.25	541.00	1,000.00	0.00	1,000.00	150.00	150.00	30%	1,000.00	0.00
50190623	56200	HEATING OIL/PROPANE	3,020.01	3,052.61	3,000.00	0.00	3,000.00	293.00	507.00	27%	3,000.00	0.00
50190623	56220	ELECTRICITY	43,076.34	37,433.77	50,000.00	0.00	50,000.00	20,886.12	9,113.88	60%	50,000.00	0.00
50190623	56261	GASOLINE/DIESEL	5,082.91	4,503.47	4,500.00	0.00	4,500.00	2,689.42	310.58	67%	4,500.00	0.00
50190624	56914	PUMPING SUPPLY & EXPENSE	2,769.10	3,100.00	3,300.00	0.00	3,300.00	1,080.00	1,320.00	73%	3,300.00	0.00
50190641	56912	CHEMICALS	31,404.71	20,058.31	23,000.00	0.00	23,000.00	13,208.98	6,259.92	85%	23,000.00	0.00
50190643	56916	TREATMENT EXPENSE	5,847.00	6,832.50	7,500.00	0.00	7,500.00	5,095.00	1,805.00	92%	8,000.00	500.00
50190663	53710	METER CALIBRATION EXPENSE	850.00	850.00	750.00	0.00	750.00	0.00	0.00	0%	850.00	100.00
50190673	54515	MAINTENANCE OF MAINS	0.00	3,600.00	3,000.00	0.00	3,000.00	0.00	0.00	0%	3,000.00	0.00
50190678	54505	MAINTENANCE OF MISC. PLA	15,707.55	12,233.35	12,000.00	800.00	12,800.00	9,114.19	3,675.59	100%	12,000.00	0.00
50190678	56802	SAFETY EQUIPMENT	0.00	245.00	1,000.00	0.00	1,000.00	0.00	250.00	25%	1,000.00	0.00
50190678	56804	LAB EQUIPMENT	1,994.55	207.55	2,900.00	0.00	2,900.00	368.40	34.90	14%	2,900.00	0.00
50190920	51610	SUPERVISORS	87,655.00	94,087.85	91,609.02	0.00	91,609.00	51,070.20	0.00	56%	94,821.00	3,212.00
50190920	51635	SHIFT OPERATOR	69,983.40	77,566.46	75,046.40	0.00	75,046.00	42,713.92	0.00	57%	76,923.00	1,877.00
50190920	51640	LAB TECHNICIAN	49,851.55	50,687.25	52,020.80	0.00	52,021.00	28,221.20	0.00	54%	53,582.00	1,561.00
50190920	52880	COMPENSATED ABSENCE EXP	1,788.17	2,960.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00
50190920	53601	INTEREST EXPENSE	-646.00	-646.00	0.00	0.00	0.00	0.00	0.00	N/A N/A	0.00	0.00
50190921	54150	LAKESIDE MAINTENANCE	1,800.00	2,500.00	2,500.00	0.00	2,500.00	0.00	0.00	0%	2,500.00	0.00
50190921	54420	FINANCE DEPT SERVICES	14,000.00	14,000.00	14,000.00	0.00	14,000.00	0.00	0.00	0%	14,000.00	0.00
50190921	56100	OPERATING EXPENSES	8,415.43	7,093.67	11,000.00	0.00	11,000.00	2,156.16	3,411.84	51%	11,000.00	0.00
50190921	58810	GEN OBLIGATION BOND PRINCIPAL	0.00	0.00	117,388.24	0.00	117,388.24	0.00	0.00	0%	72,682.00	-44,706.24
50190921	58811	GEN OBLIGATION BOND INTEREST	42,171.31	38,939.53	36,096.74	0.00	36,097.00	1,506.73	0.00	4%	31,595.00	-4,501.74
50190921	58820	CWF/DWSRF LOAN PRINCIPAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00
50190921	58821	CWF/DWSRF LOAN INTEREST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00
50190921	59300	TRANSFERRED FUNDS	62,500.00	62,500.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00
50190921	59500	DEPRECIATION EXPENSE	157,178.90	156,342.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00
50190923	53600	ACCOUNTING SERVICES/AUDIT	1,500.00	1,530.00	3,000.00	0.00	3,000.00	750.00	453.75	40%	3,000.00	0.00
50190923	53705	LABORATORY TESTS	6,432.50	7,488.50	7,000.00	0.00	7,000.00	4,344.00	2,156.00	93%	7,000.00	0.00
50190923	58110	TRAINING/MTGS/DUES/SUBSCRIP	707.00	546.00	1,500.00	0.00	1,500.00	166.91	1,123.09	86%	1,500.00	0.00
50190926	52000	HEALTH CARE	31,391.52	37,421.78	50,564.54	0.00	50,565.00	0.00	0.00	0%	55,620.99	5,056.45
50190926	52300	RETIREMENT	6,428.51	62,541.10	19,901.98	0.00	19,902.00	0.00	0.00	0%	21,012.40	1,110.42
50190926	52500	SOCIAL SECURITY	17,097.35	17,649.56	16,746.22	0.00	16,746.00	0.00	0.00	0%	17,255.47	509.25
50190926	52900	WORKER'S COMP GEN GOV	0.00	0.00	8,462.77	0.00	8,463.00	0.00	0.00	0%	8,720.12	257.35
50190933	54305	VEHICLE MAINTENANCE	3,421.99	1,954.70	1,900.00	1,700.00	3,600.00	2,827.66	372.34	89%	1,900.00	0.00
50190990	57505	SEWER TIE IN	0.00	0.00	1,000.00	0.00	1,000.00	0.00	0.00	0%	1,000.00	0.00
50190991	58910	CONTINGENCY	0.00	8,474.38	10,710.00	-1,700.00	9,010.00	5,189.22	1,670.24	76%	10,000.00	-710.00
50190991	59305	CONTRIBUTION TO CNR	20,000.00	23,809.41	20,000.00	0.00	20,000.00	0.00	0.00	0%	20,000.00	0.00
			15,141.99									
50191627	53726	GU CUSTOMER SERVICE	•	18,408.64	15,730.80	0.00	15,730.00	5,244.16	8,755.84	89%	16,187.36	456.56
5019501	48001	INTEREST	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0%	0.00	0.00
5019701	46020	SEWER USAGE CHARGES	-478,859.06	-497,759.60	-553,042.53	0.00	-553,042.00	-262,948.81	0.00	45.60	-566,972.34	-13,929.81
5019701	46021	SEWER LATE FEE	-297.81	-269.35	-500.00	0.00	-500.00	-424.67	0.00	20.50	-500.00	0.00
5019701	46022	SEWER ASSESSMENT	-3,331.01	-1,443.05	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
5019701	46024	SEWER MISC	-24.99	-77.26	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
5019701	46044	WPCA REV NON CUSI	-955.00	-250.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
5019701	48001	INTEREST ON DEPOSITS	1,056.59	-451.99	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
5019701	47009	MISC RWEVENUE	0.00	-654.61	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
5019702	42029	STATE GRANTS - SEWER	-357.80	-286.00	0.00	0.00	0.00	-134.00	0.00	100.00	0.00	0.00
5019001	49002	TRANSERS IN:	-145,256.78	-448,862.51	-153,484.98	0	-153,485.24	0.00	0.00	0.00	-104,277.00	49,207.98
		Total 0501 SEWER	117.900.64	-139,167.76	0.00	0	0.00	-49,747.89	77,425.38	100.00	0.00	0.00
			-628,025.86	-950,057.02	-707,027.51	0	-707,027.24	-263,507.48	0.00	37.00	-671,749.34	35,278.17
		Revenue Total										
		Expense Total Grand Total	745,926.50	810,889.26	707,027.51	0	707,027.24	213,759.59 -57,526.14	77,425.38 77,425.38	40.30 100.00	671,749.34 0.00	-35,278.17

^{*}Amounts are tentative to agreements being finalized



741 Colonel Ledyard Highway Ledyard, CT 06339-1511

File #: 23-1840 Agenda Date: 1/23/2024 Agenda #: 5.

AGENDA REQUEST GENERAL DISCUSSION ITEM

Subject:

Any Other New Business to come before the Authority.

Background:

(type text here)

Department Comment/Recommendation: