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AGENDA

Working Session of the Niagara Falls Water Board November 13, 2023 at 5:00 p.m.

Water Treatment Plant Conference Room 5815 Buffalo Avenue, Niagara Falls New York 14304

Meeting may be attended in person or via videoconference – visit NFWB.org for details.

- 1. Preliminary Matters
 - a. Attendance:

Asklar (Board Member/Chairman of Finance/Member Exec. Staff Review Cmte.)
Forster (Chairman)
Kimble (Board Member)
Larkin (Board Member/Vice Chairwoman/Governance Chairwoman/Chairwoman Exec. Staff Review Cmte.)
Leffler (Board Member/Member Exec. Staff Review Cmte.)

- b. Comments from Chairman Forster
 - i. 2023 Budgeted Expenses Expenditures of User Rates, Fees, and Charges Less Debt Service
- c. Presentations (none scheduled)

- d. Letters and Communications
 - i. 2023-11-07 COVID Wastewater Surveillance Update Memorandum
- e. Prior Meeting Minutes
 - i. Draft October 23, 2023 Meeting Minutes
- 2. Acting Executive Director Michael Eagler
 - a. WWTP Project Budget Tracker (CPL)
 - b. WWTP Construction Schedule Tracker (CPL)
 - c. Financial Award Summary (CPL)
- 3. Inside Infrastructure and Operations Russell DeFranco
- 4. Outside Infrastructure Updates Cortez Bradberry
- 5. Engineering Douglas Williamson
- 6. Personnel Items David San Lorenzo
 - a. November 20, 2023 Personnel Actions
 - b. Union Time Off Year to Date
- 7. Information Technology (IT) –Jonathan Joyce

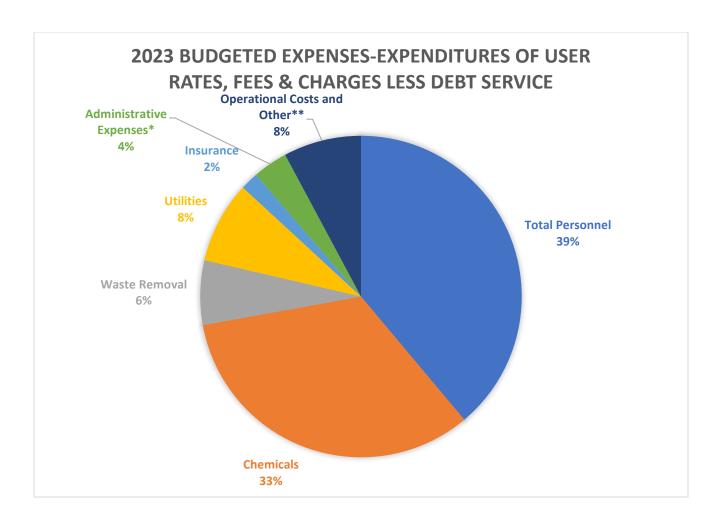
- 8. Finance Brian Majchrowicz
 - a. Draft Proposed 2024 Budget Overview
 - b. Draft Proposed 2024 Budget
 - c. Credit Card Payment Update
 - d. Shutoff Program Update
 - e. Revenue Budget Performance Report through 10/31/2023
 - f. Sewer Fund Expense Budget Performance Report through 10/31/2023
 - c. Water Fund Expense Budget Performance Report through 10/31/2023
 - d. Board Fund Expense Budget Performance Report through 10/31/2023
 - e. Key Bank and Bank on Buffalo Balance Report
 - f. Wilmington Trust Balance Report
 - g. Treasury Account Balance Report
 - h. Budget Amendments Report
 - i. Capital Payments
- 9. Questions Regarding October 2023 Operations and Maintenance Report
- 10. Safety John Accardo
- 11. General Counsel and Secretary Sean Costello
- 12. From the Chairman
- 13. Resolutions

2023-11-001 - PROJECT 1 CHANGE ORDER FOR ADDITION OF SAFETY RAILINGS

a. Proposed Project 1 Change Order to Add Safety Railings

14. Unfinished/Old Business

- 1) WWTP Sodium Hypochlorite Tank Replacement
 - 7/14/22: The 2021 WIIA Sewer (WWTP) Grant of \$1,125,000 was awarded on April 19, 2022 that included the some of the funds necessary to complete the WWTP tank removal and replacement work. We may be able to utilize some of the remaining balance of the WWTP Phase II grant to assist with this work, as well. We need approval from the NYSDEC to include some of the WWTP tank replacement work under this WWTP Phase II grant. The draft WWTP Tank Replacement RFP that was created needs to be finalized to show the grant funding sources that have been approved for the project, before we can proceed.
 - 7/14/23: Resolution for engineering services in work session packet.
 - 9/15/23: Contract amendment for work needs to be prepared.
 - 10/19/23: Contract amendment has been sent to AECOM for execution.
 - 11/9/23: Contract amendment is fully executed, AECOM work underway.
- 15. New Business & Additional Items for Discussion
- 16. Executive Session: Anticipated motion to enter into executive session for the purpose of considering matters leading to the appointment, employment, promotion, demotion, or removal of a particular person (Public Officers Law § 105(f)).
- 17. Adjournment of Meeting



		<u>Percentage</u>
	<u>2023</u>	of Total
Total Personnel	\$ 12,599,986	39%
Chemicals	\$ 10,775,000	33%
Waste Removal	\$ 2,100,500	6%
Utilities	\$ 2,664,500	8%
Insurance	\$ 585,000	2%
Administrative Expenses*	\$ 1,137,191	4%
Operational Costs and Other**	\$ 2,534,190	<u>8%</u>
	Total <u>\$ 32,396,367</u>	<u>100%</u>

^{*} Includes Office Supplies, Training, Computer Services & Software, and Professional Services

^{**} Includes Rentals, Auto Expenses, Leases, Tools & Small Equipment, Machinery, Materials, and Undesignated Services

WASTEWATER SURVEILLANCE UPDATE

DASHBOARD | WEBSITE

DATE: November 7, 2023

TO: Niagara County Health Department, Wastewater Treatment Plants, & Stakeholders¹

FROM: Haley Kappus-Kron, MPH²

RE: Niagara County Weekly Wastewater Surveillance Data Report

Collection Site	Collection Date	Detection Level	Compared to NYS	Long-Term Trend
	Tue, Oct 31, 2023	Quantifiable detection	elevated	
Lockport	Mon, Oct 30, 2023	Quantifiable detection	elevated	docrossing
Lockport	Tue, Oct 24, 2023	Quantifiable detection	elevated	decreasing
	Mon, Oct 23, 2023	Quantifiable detection	elevated	
Newfane	Tue, Oct 31, 2023	Quantifiable detection	elevated	increasing
Niagara County	Mon, Oct 30, 2023	Quantifiable detection	elevated	increasing
Sewer District	Thu, Oct 26, 2023	Quantifiable detection	elevated	increasing
Niagara Falls	Mon, Oct 30, 2023	Quantifiable detection	elevated	increasing
Louistana	Mon, Oct 30, 2023	Quantifiable detection	elevated	increasing
Lewiston	Wed, Oct 18, 2023	Quantifiable detection	elevated	increasing
Middleport	Tue, Oct 31, 2023	Quantifiable detection	elevated	increasing

There is an expected 7-day rolling average 0.23 hospitalizations per 100,000 people attributed to COVID-19 in the next 10 days.

Attached with this memo are several figures that you may find useful.

Nov 7, 2023

¹ Thank you for your continued participation in the New York State Wastewater Surveillance Network. We appreciate the time and service you give every week. Because of people like you, we can use wastewater data to provide an early warning to communities, forecast hospitalizations, and look at trends of SARS-CoV-2 in the sewershed, county, region, and state.

² Contact me if you have any questions or concerns (315-777-2727 or hkappuskron@cdcfoundation.org)

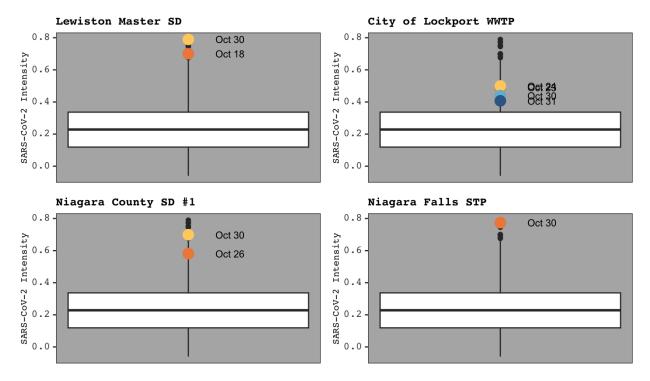


Figure 1: Observed levels of SARS-CoV-2 intensity at each of the Niagara County influents compared to NYS values.

Colored points represent the SARS-CoV-2 intensity of samples taken at the influent over the last two weeks. Different colors represent different sample dates. The box plot represents all SARS-CoV-2 values from the previous two weeks as observed from wastewater treatment facilities across New York. The box plot shows the median (solid line), first and third quartiles (box edges), minimum (lower whiskers), maximum (upper whisker), and outliers (black dots) for all NY WWTP's. The concentration of SARS-CoV-2 is normalized by population, In(SARS-CoV-2)/In(PMMoV), to give overall intensity.

- Lewiston
 - Mon, Oct 30 elevated
 - o Wed, Oct 18 elevated
- Lockport
 - Tue, Oct 31 elevated
 - o Mon, Oct 30 elevated
 - Tue, Oct 24 elevated
 - Mon, Oct 23 elevated

- Niagara County Sewer District
 - Mon, Oct 30 elevated
 - Thu, Oct 26 elevated
- Niagara Falls
 - Mon, Oct 30 elevated

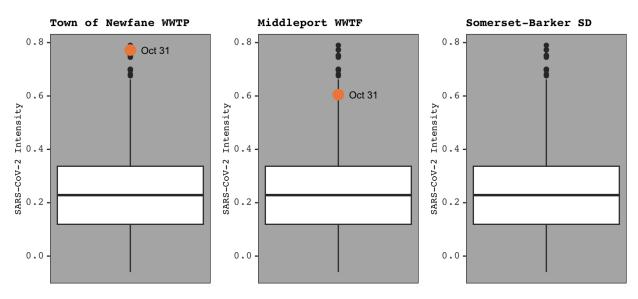


Figure 2: Observed levels of SARS-CoV-2 intensity at each of the Niagara County influents compared to NYS values. (continued)

Colored points represent the SARS-CoV-2 intensity of samples taken at the influent over the last two weeks. Different colors represent different sample dates. The box plot represents all SARS-CoV-2 values from the previous two weeks as observed from wastewater treatment facilities across New York. The box plot shows the median (solid line), first and third quartiles (box edges), minimum (lower whiskers), maximum (upper whisker), and outliers (black dots) for all NY WWTP's. The concentration of SARS-CoV-2 is normalized by population, In(SARS-CoV-2)/In(PMMoV), to give overall intensity.

- Newfane
 - o Tue, Oct 31 elevated
- Middleport
 - Tue, Oct 31 elevated

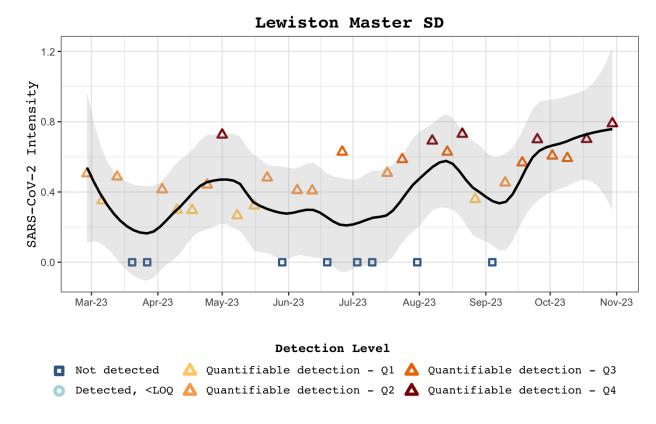


Figure 3: SARS-CoV-2 intensity over time at the Lewiston Master influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Lewiston Master influent is experiencing an increasing trend. This would mean that the population could expect higher daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

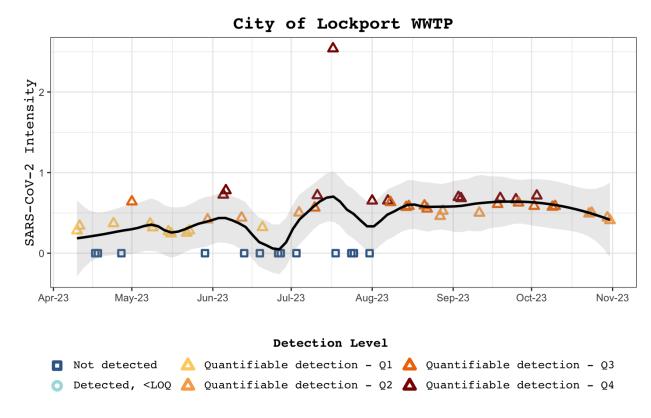


Figure 4: SARS-CoV-2 intensity over time at the City of Lockport influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the City of Lockport influent is experiencing a decreasing trend. This would mean that the population could expect lower daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

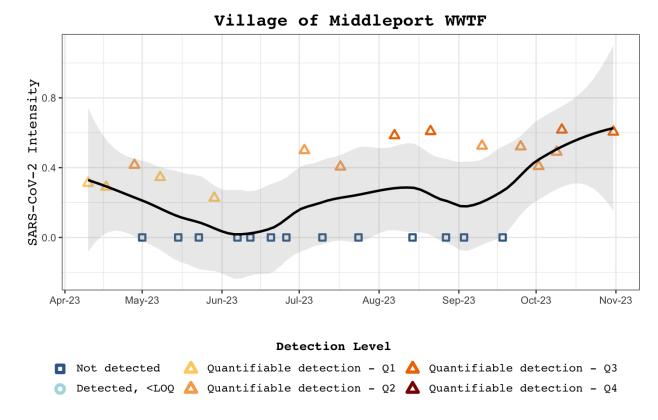


Figure 5: SARS-CoV-2 intensity over time at the Village of Middleport influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Village of Middleport influent is experiencing an increasing trend. This would mean that the population could expect higher daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

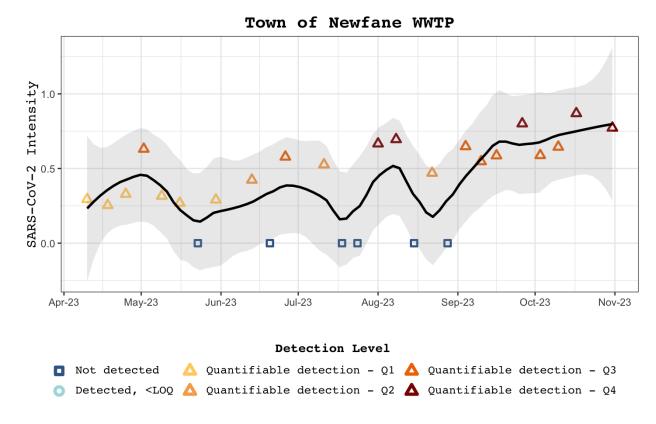


Figure 6: SARS-CoV-2 intensity over time at the Town of Newfane influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Town of Newfane influent is experiencing an increasing trend. This would mean that the population could expect higher daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

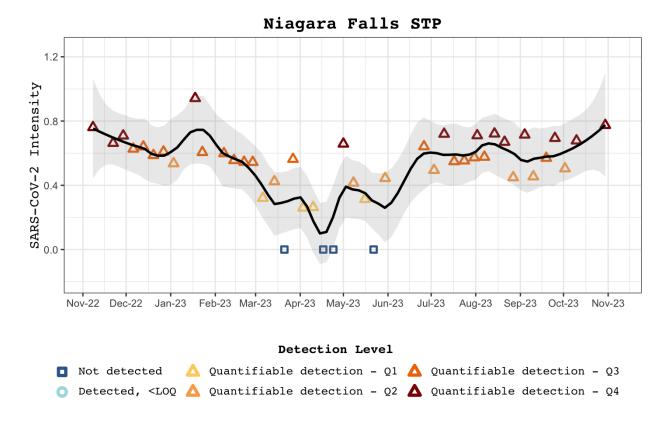


Figure 7: SARS-CoV-2 intensity over time at the Niagara Falls influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Niagara Falls STP influent is experiencing an increasing trend. This would mean that the population could expect higher daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

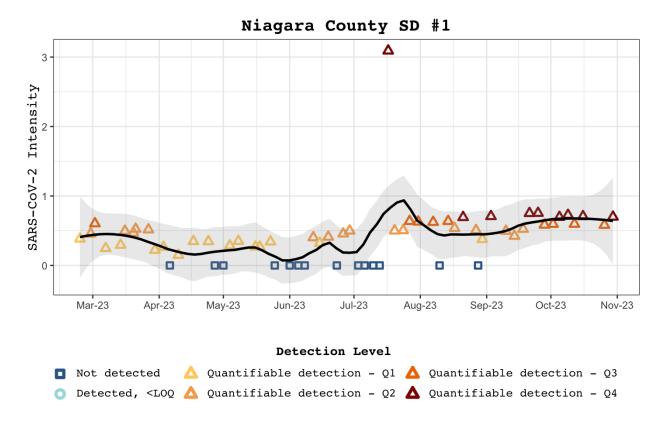


Figure 8: SARS-CoV-2 intensity over time at the Niagara County SD #1 influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - O Quantifiable detections are categorized by quantile values based on UB's historical data. We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Niagara County SD #1 influent is experiencing a decreasing trend. This would mean that the population could expect lower daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

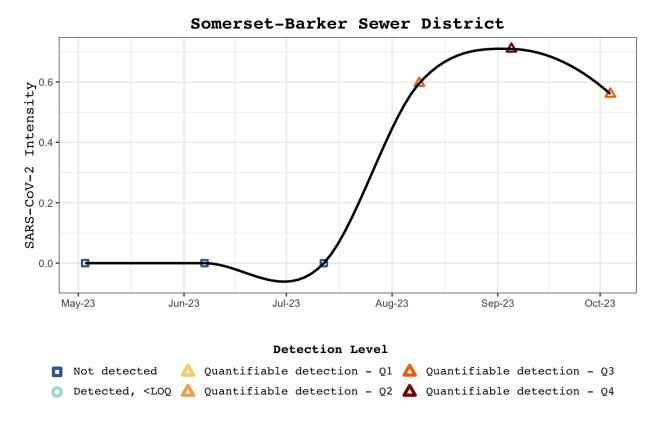


Figure 9: SARS-CoV-2 intensity over time at the Somerset-Barker Sewer District influent.

The level of SARS-CoV-2 RNA can tell us roughly how many cases can be expected in a population.

- o Not detected: <10 cases per 100,000
- o Detected, <LOQ: 10-50 cases per 100,000
- o Quantifiable detection: more than 50 cases per 100,000
 - Quantifiable detections are categorized by quantile values based on UB's historical data.
 We bin these into four categories: Q1 (0-25%), Q2 (25-50%), Q3 (50-75%), and Q4 (75-100%). The higher the quantile value, the higher state of transmission is occurring relative to past data points.

Over the past two weeks, the population served by the Somerset-Barker Sewer District influent is experiencing a decreasing trend. This would mean that the population could expect lower daily COVID-19 cases in the coming weeks, if this trend continues. The most recent sample had a level of quantifiable detection, suggesting daily case incidence of greater than 50 cases per 100,000 population.

Niagara County Niagara Falls STP

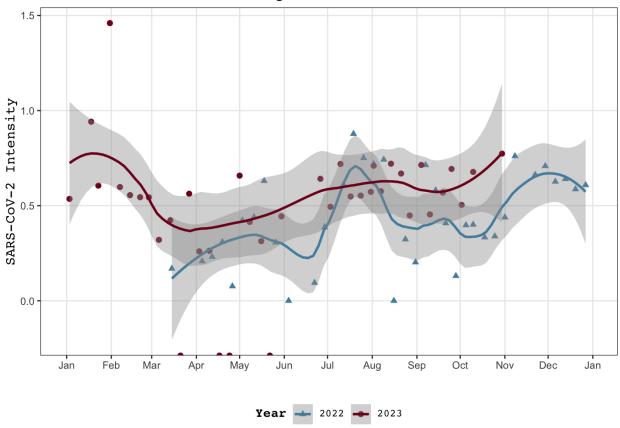


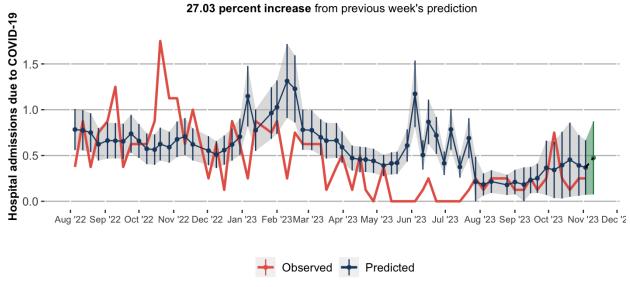
Figure 10: Annual comparison of SARS-CoV-2 intensity for each of the Niagara County sites sampling beyond one year.

Smoothed 2022, and 2023 trend lines, uncertainty (gray bands), and wastewater samples (points) are shown.

o The most recent sample from the Niagara Falls influent reveals **elevated intensity** as compared to the previous year.

Niagara County COVID-19 in-patient hospitalization trend

Predicted 7-day average in-patient hospitalizations in the next 10 days: 0.47*



* 0.23 Per 100,000 population

Figure 11: Observed and predicted COVID-19 attributed hospitalization trends for Niagara County.

This figure shows predicted new in-patient hospital admissions due to COVID-19 for your county. Predictions are calculated from a generalized linear mixed model that fits wastewater data with a ten-day lag, log transformed active case numbers, along with several covariates including:

- population over 50 years old,
- estimated asthma and cardiovascular disease rate for the county,
- county social vulnerability from the CDC social vulnerability index,

This model makes predictions with new data for future hospital admissions and provides uncertainty around the prediction in the form of the 95% confidence interval (the light gray and green band around the predictions). Past predictions are in blue with the current prediction in light green.

This model makes predictions with new data for future hospital admissions and provides uncertainty around the prediction in the form of the 95% confidence interval (the light gray and green band around the predictions). Past predictions are in blue with the current prediction in light green.

The red line is actual hospital admissions from the Department of Health HERDS or Health Electronic Response System data These data are up-to-date for most counties. We will update these data and the models as new data are provided. Estimated new COVID-19 hospitalizations are predictions only and come with several uncertainties including whether new variants have arisen, what the current immunization state of the county is (including booster and bivalent shots or immunity from previous infection), and other factors not captured in the model such as intervention behaviors such as masking. Week to week predictions will vary in their accuracy and the width of the confidence interval around the prediction due to changes in the data.

With the end of the emergency declaration on May 11, 2023, several hospitals changed how they report case data including no longer reporting negative PCR test results. This resulted in an artificial increase in test positivity in those counties and negatively impacted our forecasting. Due to this change, we have removed test positivity and replaced it with the 7-day average of active cases. While not as reliable as test positivity was, this change has helped move the predictions closer to what we are observing. The new model also includes a regional average for SARS-CoV-2 intensity detection for the past 90 days indicative of the overall state of transmission for a region.

SARS-CoV-2 Genetic Sequencing Data **In Niagara County and New York State Variant** Label Presence: 4 weeks1 Presence: 6 weeks² EG.5 Variant of interest detected in county detected at state-level EG.6.1 Variant of concern detected in county detected at state-level FD.1.1 Variant of concern detected in county detected at state-level FL.1.5.1 Variant of concern detected in county detected in county GE.1 Variant of concern detected in county detected at state-level GK.1.1 Variant of concern detected in county detected at state-level GK.2 Variant of concern detected in county detected at state-level HF.1 Variant of concern detected in county detected at state-level HK.3 Variant of concern detected in county detected at state-level detected in county HV.1 Variant of concern detected in county XBB Variant under monitoring detected in county detected at state-level detected in county detected in county XBB.1.16 Variant of interest XBB.1.16.1 Variant of concern detected in county detected at state-level detected in county XBB.1.16.11 Variant of concern detected at state-level detected in county XBB.1.16.15 Variant of concern detected at state-level XBB.1.16.6 Variant of concern detected in county detected at state-level detected in county XBB.1.5 Variant of interest detected at state-level XBB.1.5.10 Variant of concern detected in county detected at state-level XBB.1.5.59 Variant of concern detected in county detected at state-level XBB.1.5.68 Variant of concern detected in county not detected in state or county XBB.1.5.72 Variant of concern detected in county detected at state-level XBB.1.9.2 Variant under monitoring detected in county detected at state-level XBB.2.3 Variant under monitoring detected in county detected at state-level

detected at state-level

Figure 12: County level variants under monitoring table in the last four and six weeks This table shows variants currently monitored by various public health organizations. Variant name, source of information, monitoring status of variant, and presence are shown.

detected in county

Each variant shown in the table has been detected in Niagara County at either the last four or six week intervals. The dates that match those intervals are shown in the footnotes.

- Not detected within state or county: variant not detected at the state or county-level
- o Detected at state-level: detected somewhere else in the state, but not in the county listed
- o Detected within county: detected within the county showed

Variant of concern

XBB.2.3.8

To learn more about monitoring status of SARS-CoV-2 variants: CDC, WHO

¹ Samples collected from Sep 24, 2023 to Oct 25, 2022

² Samples collected from Sep 10, 2023 to Oct 25, 2023

SARS-CoV-2 Genetic Sequencing in 2023 Sewersheds in Niagara County

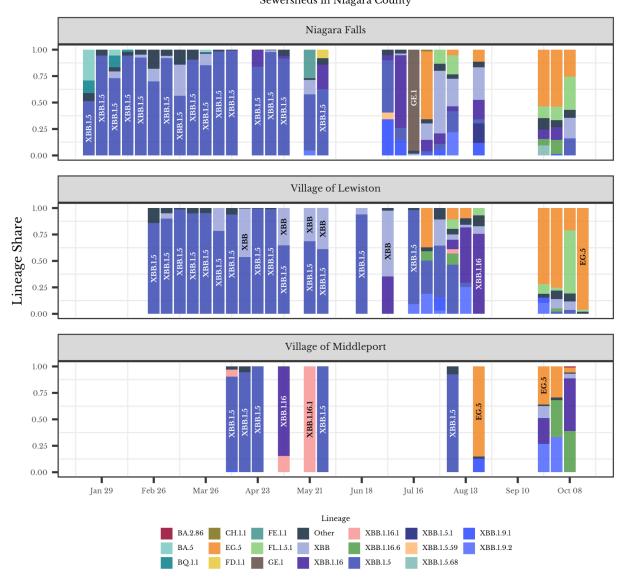


Figure 13: Sewershed level of SARS-CoV-2 genetic sequencing throughout timeEach bar shows the relative abundance of SARS-CoV-2 lineages during a sample collection date. Lineages with an abundance of at least 40% are labeled on the bar sections with the lineage name. The color of the bar corresponds to lineage. See the legend for more information regarding lineages. Lineages under 5% prevalence have been grouped together into the "Other" lineage category.

Treatment Plant	Week Beginning	Lineage	Approximate Prevalence
Niagara Falls	10-08-2023	EG.5	54%
Lewiston	10-15-2023	EG.5	86%
Middleport	10-08-2023	XBB.1.16	32%

SARS-CoV-2 Genetic Sequencing in 2023 Sewersheds in Niagara County

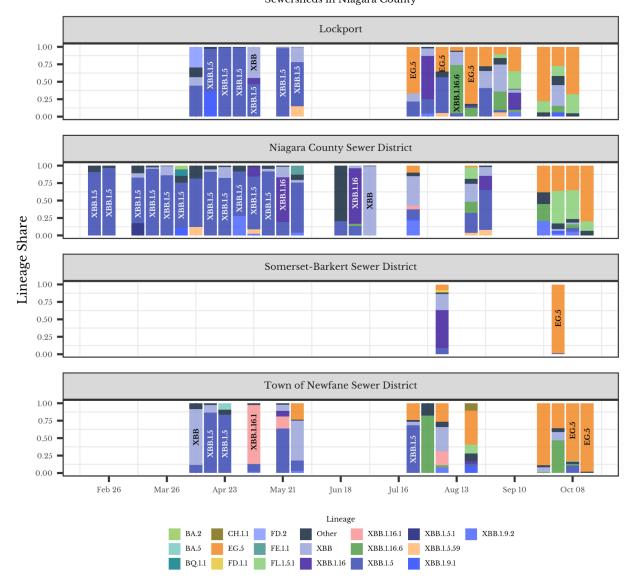
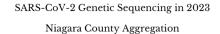


Figure 14: Sewershed level of SARS-CoV-2 genetic sequencing throughout time (continued) Each bar shows the relative abundance of SARS-CoV-2 lineages during a sample collection date. Lineages with an abundance of at least 40% are labeled on the bar sections with the lineage name. The color of the bar corresponds to lineage. See the legend for more information regarding lineages. Lineages under 5% prevalence have been grouped together into the "Other" lineage category.

Treatment Plant	Week Beginning	Lineage	Approximate Prevalence
Lockport	10-08-2023	FL.1.5.1	57%
Niagara County SD	10-15-2023	EG.5	73%
Newfane	10-15-2023	EG.5	94%
Somerset-Barker	10-01-2023	EG.5	89%



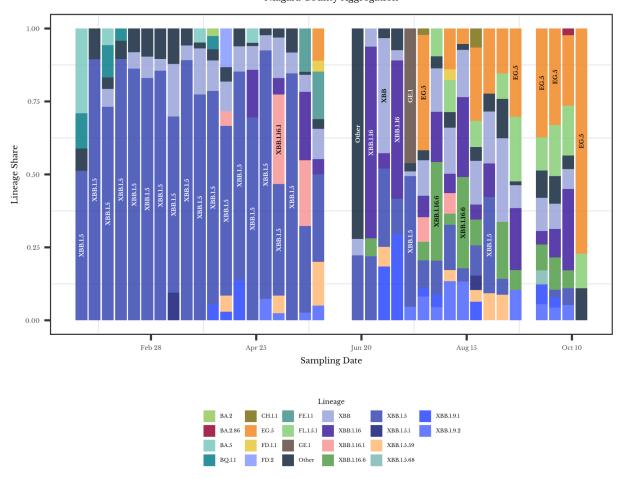


Figure 15: County aggregation of SARS-CoV-2 genetic sequencing throughout time

Each bar shows the relative abundance of SARS-CoV-2 lineages per sample collection date. Lineages with an abundance of at least 40% are labeled on the bar sections with the lineage name. The color of the bar corresponds to lineage. See the legend for more information regarding lineages. Lineages under 5% prevalence have been grouped together into the "Other" lineage category.

• The most recent aggregation from Niagara County for the week starting on 10/15/2023 showed the lineage with the highest abundance was EG.5 (\approx 75%)

Week range: 10/08/23-10/28/23

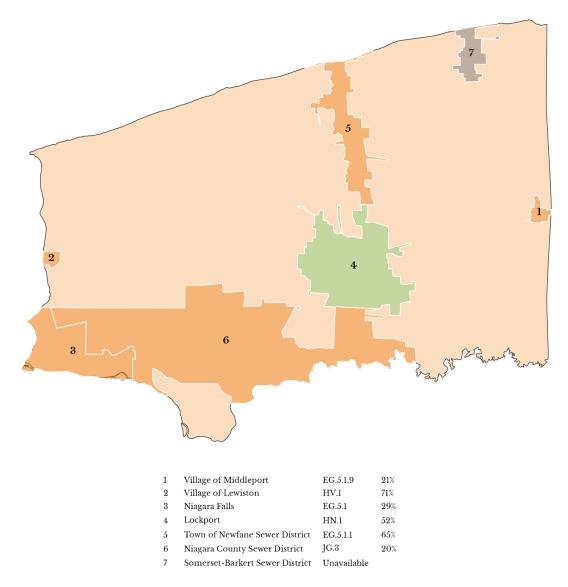


Figure 16: Map of Niagara County treatment plants and the most abundant variant at the sewershed and county level.

This map shows the sewersheds in Niagara County currently participating in genetic sequencing of wastewater. Each sewershed is numbered. The sewersheds and county are color-coded to correspond with the most abundant variant. The county variant abundance and corresponding color is aggregated to take all of the sewersheds in the county into account. The county color is slightly less opaque than the sewersheds to allow for a differentiation between the two. A table below the map shows the sewershed number as it corresponds on the map, the sewershed name, and the abundance of each variant.



MINUTES

Business Meeting of the Niagara Falls Water Board October 23, 2023 at 5:00 p.m.

Water Treatment Plant Conference Room 5815 Buffalo Avenue, Niagara Falls New York 14304

Meeting may be attended in person or via videoconference – visit NFWB.org for details.

1. Preliminary Matters

Chairman Forster called the meeting to order at 5:01 p.m.

a. Attendance:

Asklar (Board Member/Chairman of Finance/Member Exec. Staff Review Cmte.) <u>Present via Videoconference</u>

Forster (Chairman) <u>Present</u>

Kimble (Board Member) <u>Present via Videoconference</u>

Larkin (Board Member/Vice Chairwoman/Governance Chairwoman/Chairwoman Exec. Staff Review Cmte.) <u>Present</u>

Leffler (Board Member/Member Exec. Staff Review Cmte.) <u>Present</u>

b. Public Comments (All speakers must register with the meeting clerk prior to roll call and are limited to three minutes per person – total time for all speakers may not exceed one hour).

Sarah Ashker spoke regarding 2 Hillcrest St., a property that she and her husband purchased in 2017 and have been working on, but which currently does not have water. Last summer there was a leak in the line going down Hillcrest, so water was cut off and was left up to residents to fix. She is gathering information, looking for the next step to get water restored, and would like to know if the City can help with water damage to the brick road. Mr. Eagler stated Hillcrest is a private road with four homes that are serviced by a 2-inch line. Years ago,

the goal was for the four current homeowners to come to a mutual agreement and repair it together. They could not come to an understanding, so each one did it separately. The owner of 2 Hillcrest at the time never had it done. The 2-inch line was turned over to the homeowners, and it is not a City water line. Chairman Forster stated that unfortunately it is a private property issue, and the NFWB does not work on private property. Mr. Eagler has previously given Mrs. Ashker recommendations for the best way to restore water and will continue to provide any information needed.

c. Comments from Chairman Forster

Chairman Forster asked that the Board enter into executive session to discuss matters leading to the appointment, employment, promotion, demotion, or removal of a particular person and matters leading to the employment of a particular corporation.

Motion by Board Member Larkin and seconded by Board Member Leffler to enter into Executive Session at 5:07 p.m.

Asklar __Y__Forster __Y__Kimble__Y__Larkin__Y__Leffler__Y__

Motion carried, 5-0.

Motion by Board Member Larkin and seconded by Board Member Leffler to exit Executive Session at 6:06 p.m.

Asklar __A__Forster __Y__Kimble__Y__Larkin__Y__Leffler__Y__

Motion carried, 4-0.

- i. 2023 Budgeted Expenses Expenditures of User Rates, Fees, and Charges Less Debt Service
- d. Presentations (none scheduled)
- e. Letters and Communications
 - i. 2023-10-19 COVID Wastewater Surveillance Update Memorandum

f. Prior Meeting Minutes

i. Draft September 25, 2023 Meeting Minutes

Motion by Board Member Larkin and seconded by Board Member Kimble to approve the September 25, 2023 meeting minutes.

Asklar __Y_Forster __Y_Kimble __Y_Larkin __Y_Leffler __Y_

Motion carried, 5-0.

ii. Draft October 2, 2023 Special Meeting Minutes

Motion by Board Member Kimble and seconded by Board Member Asklar to approve the October 2, 2023 special meeting minutes.

Asklar __Y_Forster __Y_Kimble __Y_Larkin __Y_Leffler __Y_

Motion carried, 5-0.

2. Acting Executive Director – Michael Eagler

- a. WWTP Project Budget Tracker (CPL)
- b. WWTP Construction Schedule Tracker (CPL)
- c. Financial Award Summary (CPL)
- d. Neptune Meter Reading Software Update
- e. 18th Street Water Main Replacement Project Change Order 1 Final Amount Under Bid Award
- f. 1800 Block Whitney Avenue Water Service Issue Following Main Replacement

The roof project is on course, and lightning protection will be added before the contractor leaves for the season.

The chlorine piping project for the Water Treatment Plant booster pump has been drawn up and will be put out to bid.

Project 1 update – Sedimentation basin 3 should be online by the middle of next week. The contractors have stopped working on sedimentation basin 2 and will be finishing 1 first.

Project 3 update – The polymer system is running and can be seen from SCADA. All four polymer mixing tanks will be running soon.

Employees have been instructed not to use the walkways between WWTP sedimentation basins until railings are installed. Quotes are currently being acquired.

Chairman Forster requested CPL remove completed projects from the Construction Schedule Tracker.

Neptune software has been upgraded. Neptune will be moving to a cloud-based memory system. Because Windows 7 will become obsolete, Neptune will no longer have the ability to support it. IT and Finance will be working together to position NFWB to get ahead of the curve. In the past we have paid a one-time cost, there will now be a yearly fee.

18th Street Main Replacement is complete. At 1814 Whitney, the owner, who lives in NYC, visited the vacant residence after the project was completed, and he did not have water. The service leads directly to the excavation site that has been blacktopped. Contractor 4th Generation has been instructed that it must restore water to that residence.

College & Highland repairs have been made and water has been reactivated. 4th Generation will fill the hole, and they are responsible for site safety until that is completed. Mr. Costello to follow up with correspondence to 4th Generation if not resolved.

3. Inside Infrastructure and Operations – Russell DeFranco

Louvers and actuators in the generator room were replaced with existing parts, saving the cost of new parts.

Painting outdoors continues until the weather changes.

The infrastructure is now in place for the water transfer from WTP to WWTP project, quotes for a flow meter and sampler are currently being acquired.

The unused sludge building will be demolished before winter.

The fence project is delayed due to delayed fence material production across the country.

4. Outside Infrastructure Updates – Cortez Bradberry

Duke's Root Foaming will begin foaming selected sewer mains tomorrow.

The WTP to WWTP pumping preliminary run has been successful. Outside maintenance installed 50 ft water pipe, 40 ft sewer pipe, a valve, a vault, and a sampling port. They are currently in the process of cleaning 150ft of 24" sewer main. It is believed that when the State redid Buffalo Ave all the debris including bricks and mortar were left in the main and has now caused the 24" main to be a 12" main. This process has proven to be slow moving.

Outside maintenance has assisted the meter shop with the shutoff program and has cleaned several curb boxes and installed new curb shutoffs.

Outside maintenance will continue to clean as many catch basins as we can before winter.

5. Engineering – Douglas Williamson

a. Town of Niagara Sewer Flow Monitoring Update

Mr. Williamson is missing some key information for the Town of Niagara Sewer Flow Monitoring Update, so it is not available yet.

Mr. Williamson provided graphs for historic bid prices for chemicals, showing stabilization of chemical prices. The major change that impacts the budget is sodium hypochlorite.

Mr. Williamson's intern and Rick Roll's students have been working on a project proposal to address the issue of swallows entering the sludge building.

Chairman Forster stated the WTP Chlorine Booster Pump was never ordered after it was approved by the board in 2022. He requested that Mr. Costello create a spreadsheet to track steps and purchases that follow the passing of a resolution, and for it to be added to the monthly board meeting packet.

6. Personnel Items – David San Lorenzo

- a. October 23, 2023 Personnel Actions
- b. Union Time Off Year to Date
- c. 2024 Holiday Schedule

Motion by Board Member Larkin and seconded by Board Member Leffler to approve the October 23, 2023 Personnel Actions.

Motion carried, 5-0.

Mr. San Lorenzo stated a new call-in procedure has been established. Employees can now call a designated phone number, choose their department, and leave a voicemail. Supervisors and HR will receive an email with transcription.

A new cell phone policy has also been distributed.

HR has been working on settling grievances and PERB charges in preparation for the upcoming union contract.

Chairman Forster requested an employee organizational chart and job vacancy list be added to the monthly board meeting packet.

7. Information Technology (IT) – Clayton Hotchkiss

The WTP overhead paging system is complete, besides expanding into areas of the plant that never had speakers. WWTP paging is incomplete, as the original infrastructure is gone. IT will be obtaining quotes to help rebuild the system.

The fiber runs to the low lift building for the generator project, as well as the process network and camera network has been completed. A camera has been added to the clear well.

The cyber audit topology has been completed, disaster recovery and backup plan are ongoing.

A new print management system is being evaluated and will be rolled out next month. Currently there are many small personal printers being used that incur high ink and toner costs. The new system will centralize printing and have many options to allow different levels of access for users.

Lucity training is planned to be done in house by NFWB employees.

- 8. Finance Brian Majchrowicz
 - a. 2024 Budget Update
 - b. Requesting Approval Proposed \$500,000 Budget Transfer from Sodium Hypochlorite to Carbon
 - c. Routine Budget Amendments Report
 - d. Revenue Budget Performance Report through 9/30/2023
 - e. Sewer Fund Expense Budget Performance Report through 9/30/2023
 - f. Water Fund Expense Budget Performance Report through 9/30/2023
 - g. Board Fund Expense Budget Performance Report through 9/30/2023
 - h. Key Bank and Bank on Buffalo Balance Report
 - i. Wilmington Trust Balance Report
 - j. Treasury Account Balance Report
 - k. Capital Payments September 2023

Mr. Majchrowicz will be sending the first draft of the 2024 budget to the Board Members after today's meeting.

A \$500,000 budget transfer is being requested from the sodium chloride line to carbon for carbon changeouts.

Chairman Forster requested a signature line from the Chairperson of Finance on budget transfer forms for amounts over \$20,000.

9. Questions Regarding September 2023 Operations and Maintenance Report

10. Safety - John Accardo

Sexual Harassment Training was conducted earlier this month, with a small number of employees who missed the training required to make up the training online.

Another CPR and AED training course will be offered by NFFD in November. Two more AEDs have been ordered for the company. Mr. Accardo is also looking into active shooter training.

The Safety Committee continues to meet and correct safety issues through both plants.

- 11. General Counsel and Secretary Sean Costello
- 12. From the Chairman
- 13. Resolutions

2023-10-001 – SEWER LINE CHEMICAL ROOT CONTROL

- a. 2023-09-15 Duke's Sewer Line Root Control Quotation
- b. DEC Bureau of Pesticides Sewer Line Root Control Registration Search Results

Motion by Board Member Larkin and seconded by Board Member Asklar to approve.

Motion carried, 5-0.

2023-10-002 – RENEWING MEMORANDUM OF UNDERSTANDING WITH JAMESTOWN COMMUNITY COLLEGE RELATIVE TO USE OF NFWB FACILITIES FOR WATER AND WASTEWATER OPERATOR CERTIFICATION AND CONTINUING EDUCATION COURSES

a. Draft Memorandum of Understanding

Motion by Board Member Leffler and seconded by Board Member Larkin to approve.

Motion carried, 5-0.

2023-10-003 – COMBINED BID FOR 2024 WATER AND WASTEWATER TREATMENT CHEMICALS

a. 2023-10-10 – Memorandum Regarding Award of Bid #W2023-05

Motion by Board Member Asklar and seconded by Board Member Larkin to approve.

Asklar __Y__Forster __Y__Kimble__Y__Larkin__Y__Leffler__Y__

Motion carried, 5-0.

2023-10-004 - EMPLOYMENT OF DAVID CONTI

Motion by Board Member Larkin and seconded by Board Member Kimble to approve.

Asklar __Y__Forster __Y__Kimble__Y__Larkin__Y__Leffler__Y__

Motion carried, 5-0.

2023-10-005 - PROFESSIONAL SERVICES FOR EXECUTIVE DIRECTOR SEARCH

- a. AP Professionals Proposal
- **b.** Career Partners Proposal
- c. Procom Services Proposal
- d. Ralph Andersen Associates Proposal
- e. Systems Personnel Proposal
- f. Wet-Tek Executive Search Proposal

Motion by Board Member Kimble and seconded by Board Member Larkin to table.

Asklar Y_Forster Y_Kimble Y_Larkin Y_Leffler Y_

Motion to table carried, 5-0.

14. Unfinished/Old Business

- 1) WWTP Sodium Hypochlorite Tank Replacement
 - 7/14/22: The 2021 WIIA Sewer (WWTP) Grant of \$1,125,000 was awarded on April 19, 2022 that included the some of the funds necessary to complete the WWTP tank removal and replacement work. We may be able to utilize some of the remaining balance of the WWTP Phase II grant to assist with this work, as well. We need approval from the NYSDEC to include some of the WWTP tank replacement work under this WWTP Phase II grant. The draft WWTP Tank Replacement RFP that was created needs to be finalized to show the grant funding sources that have been approved for the project, before we can proceed.
 - 7/14/23: Resolution for engineering services in work session packet.
 - 9/15/23: Contract amendment for work needs to be prepared.
 - 10/19/23: Contract amendment has been sent to AECOM for execution.

15. New Business & Additional Items for Discussion

16. Executive Session: Anticipated motion to enter into executive session for the purpose of considering matters leading to the appointment, employment, promotion, demotion, or removal of a particular person and for considering matters leading to employment of a particular corporation (Public Officers Law § 105(f)).

Conducted earlier in the session.

17. Adjournment of Meeting

Motion by Board Member Leffler and seconded by Board Member Kimble to adjourn the meeting at 7:06 p.m.

Asklar __Y_Forster __Y_Kimble__Y_Larkin__Y_Leffler__Y__

Motion carried, 5-0.

	Niagara Falls W	/ater Board (NF	= \$27M)	Not approved		
	Last Updated: 1	11/6/2023			Preliminary Estimate	
Project	Scope	Budget	Scope/Vendor	Estimated/ Final	% Billed	Recent Work Update
			Design and Bidding (AECOM - Approved)	\$409,000	100%	
			CA & CI (CPL - Approved)	\$470,000	70%	Basin #3 work complete. Basin #2
1	Sedimentation	\$10,390,000	GEN Construction (Hohl - Per Bid - Approved)	\$7,836,250	72%	to be taken offline for work.
1	Basin Upgrades	310,330,000	ELEC Construction (CIR - Per Bid - Approved)	\$922,769	77%	Change order in progress for
			Project Total	\$9,638,019	74%	additional railing.
			Remaining Budget	\$751,981		
			Design and Bidding (Arcadis - Approved)	\$166,785	100%	
	Screens and Grit		CA & CI (Arcadis - Approved)	\$217,750	93%	
2	Transportation	\$1,920,000	GEN Construction (Hohl - Per Bid - Approved)	\$1,551,986	82%	Construction continues, panel wired and mounted, insulation
3	Equipment	\$1,920,000	ELEC Construction (CIR - Per Bid - Approved)	\$255,210	76%	work remaining.
	Improvements		Project Total	\$2,191,730	84%	Work remaining.
			Remaining Budget	(\$271,730)		
			Design/E.I. Team - Approved	\$102,120	100%	
			Phase 2 Design - Approved	\$198,941	100%	
5	Electrical System	\$2,610,000	Task 1 Construction - Ferguson - Approved	\$179,010	100%	Transformer delivery anticipated
	Improvements	, _, = , , = ;	Task 2 Construction - Ferguson - Approved	\$1,491,000	0%	end of November.
			Project Total	\$1,971,071	100%	
			Remaining Budget	\$638,929		

Key

			Phase 1 Design/ Construction/Kaman - Approved Phase 2 Design/ Construction - Approved (For Project #6)	\$352,450 \$146,200	76%	Kaman continues SCADA
		\$455,000	Running Total	\$498,650	76%	integration work with Capital Project contractors.
			Remaining Budget	(\$43,650)		r roject contractors.
Phase 1 Budget Total = \$27,000,000 Anticipated Total Cost (Percentage of Total Budget)		\$24,508,764	Remaining Ph. Budget	\$2,491,236		

						Key										
	Niagara Falls Water Board (NFWB) Overall Capital Project Budget Summary (Phase 2 Overall Budget = \$13M)															
					Preliminary Estimate											
Project	Scope of Work	Budget	Scope/Vendor	Estimated Task	% Billed	Recent Work Update										
			Design, Bidding, and CA/CI (GHD - Approved)	\$37,400	100%											
2B	Outfall	¢1 700 000	GEN Construction (STC - Per Bid - Approved)	\$562,000	90%	(Soo Project #2 Undata)										
Z D	Outian	\$1,700,000	Running Total	\$599,400	91%	(See Project #2 Update)										
														Remaining Budget	\$1,100,600	
	Intermediate		Intermediate Pump Assessment (GHD - Approved)	\$21,716	Final											
12		\$3,075,000	Running Total	\$21,716	Final	RFP is prepared to be send out.										
	Pumps Upgrades Pumps		Remaining Budget	\$3,053,284												
Ph. 2 Budget = \$13,000,000)	Phase 2 Running Total	\$4,499,123												
•	ed to reflect full avanded and reflect full avanded and reflect full avant not yet		Phase 2 Remaining Budget	\$8,500,877												

ESTIMATED CONSTRUCTION SCHEDULE NFWB CAPITAL IMPROVEMENT PROJECTS 2024 2022 2023 Updated: 11/6/23 PLAN START **PLAN END** TASK DESCRIPTION J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D Project #1: Sed. Basin Upgrades (CPL) - CA/CI Approved (10-26-20) Design and Bidding 5/22/2019 10/1/2020 Mobilization 11/1/2020 2/1/2021 Construction (Phase 1) 3/1/2021 6/30/2022 Construction (Phase 2) 7/1/2022 2/3/2023 Construction (Phase 3) 3/1/2023 2/3/2024 Construction (Phase 4) 3/1/2024 11/30/2024 Project #3 Polymer and Grit (Arcadis) - CA/CI Approved (10-26-20) 10/1/2020 Design and Bidding 5/30/2019 Construction 11/1/2020 11/30/2023 **Project #5 Electrical System Improvements (El Team)** Design and Bidding 2/1/2022 4/25/2019 3/1/2022 3/31/2024 Construction Project #10 SCADA Improvements (Kaman) - CA Services Not Required Design and Bidding 6/1/2019 12/1/2019 1/1/2020 Construction 11/30/2024 **Project #12 Int. Pump Improvements (GHD)** 3/23/2022 Design 8/23/2022 (RFP Pending) J F MA M J J A S O N D J F MA M J J A S O N D J F MA M J J A S O N D

NFWB Financial Award Summary

Last Updated: 11/07/23

Note: Changes from last summary are in red text



Description	Amount	Source	Status
AWARDED			
Various Watermain Improvements	\$5,495,000 total	NYS EFC	City Engineer and Urban Engineers started design on two streets. CPL is
2018	\$3,000,000 grant	DWSRF 18588	involved with;18th Street completed, Whitney Ave project canceled, 77th
GRANT Portion	\$2,495,000 loan		Street under design.
	2/11/21 Agreement Date		
	2/11/26 use funds by		
Various Watermain Improvements	\$5,495,000 total	NYS EFC	City Engineer and Urban Engineers started design on two streets. 18th Street
2018	\$3,000,000 grant	DWSRF 18588	under construction. 77th Street under design. Anticipate overall costs will be
LOAN Portion	\$2,495,000 loan		higher than \$5.5 million and additional loan will be needed.
Sewer Plant Phase 1 Improvements	\$13,500,000 grant	NYS DASNY	Awarded. Reimbursements received that total \$8.9 million. CPL awaiting
	_	ID #15688	invoices & signed application from NFWB to make reimbursement request of \$663,000.
Sewer Plant Phase 1 Improvements	\$13,500,000 loan long term	NYS EFC	Financial agreement has been processed April 2021. Disbursement request #1
Sewer Frant France Françoisements		#C9-6603-12-00	for \$1.6 million has been received by NFWB. EFC approved 2nd request
	\$27,000,000 loan short term	mC7-0003-12-00	paperwork in amount of \$8.8 million, payment remitted. Awaiting Board &
			Authority signature on reimbursement #3 for so request for \$4.3 million can
			be made. 10/24/23 conference call with EFC, NFWB staff and CPL. EFC
			requested updates on projects and document collection items.
Sewer Plant Phase 2 Improvements	\$13,000,000 total	NYS DASNY	Projects 2B, 11A, 11B and 12 are allowed to access this funding. Email sent
	\$6,500,000 grant		to DEC 5/4/23 requesting projects to use remaining funds for. Awaiting DEC
			response.
LaSalle Sewer Area	\$250,000 total	NYSDEC	Application submitted 7/30/21. Grant awarded December 2021. May 2022
Phase 2 system report update & flow	\$100,000 grant	Engineering	conference call with NFWB, DEC and EFC. NYS okay with revised
monitoring	\$150,000 NFWB Match	Planning Grant	schedule. EFC approved Arcadis agreement 3/13/23.
LaSalle Sewer Area	\$1,000,000 total	NYSDEC WQIP	Application submitted 7/30/21. Grant awarded December 2021. May 2022
Phase 2	\$800,000 grant	C01522GG	conference call with NFWB, DEC and EFC. NYS okay with revised
Construction	\$200,000 NFWB match	#111619	schedule. Possible improvements can be done in 2022 or 2023. NFWB staff
			working with DEC for agreement paperwork.
LaSalle Sewer Area	\$1,018,400 loan	NYS EFC	Application made to Intended Use Plan and listed. Funding can be for short &
Phase 2		CWSRF	long terms to help assists with above WQIP grant. Bond resolution sent to
Construction		C9-6603-13-00	EFC 12/23/22. EFC sent missing items letter 2/9/23. 4/25/23 conf call with
			NFWB, EFC and DEC to discuss missing items. NFWB to provide
			requested information.

NFWB Financial Award Summary

Last Updated: 11/07/23

Note: Changes from last summary are in red text



Description	Amount	Source	Status
Drinking Water Fluoridation	\$25,000 grant	NYS Division of	Application submitted 10/1/21. Planning grant awarded 2/7/22. Requested
Component 1		Family Health	paperwork provided to DOH 3/7/22. NFWB sent quarterly report to DOH
(Planning Study for water plant		#T37250GG	11/7/22. NFWB obtained proposal and awarded study. Provide remaining
upgrades)			paperwork to NYS once study complete.
2021 Various Watermain & System	\$10,025,000 total	NYS EFC	Board approved resolution 10/25/21. Application to EFC made 11/19/21.
Improvements	\$3,000,000 grant	DWSRF 19056	Funding awarded April 2022, NFWB accepted 5/13/22. EFC sent missing
	\$7,025,000 loan		items letter 3/2/23 and request response by 3/31/23. 4/25/23 conf call with
			NFWB, EFC and DEC to discuss missing items. EFC approved extension on
			9/27/23 to get agreement processed by 9/30/25. NFWB to provide requested
			information which involve obtaining design proposals.
2021 Various Sewer & System	\$4,500,000 total	NYS EFC	Board approved resolution 10/25/21. Application to EFC made 11/19/21.
Improvements	\$1,125,000 grant	CWSRF	Funding awarded April 2022, NFWB accepted 5/13/22. EFC to send draft
	\$3,375,000 loan	C9-6603-14-00	agreement for review. EFC requesting information on backup generator. CPL
			working with suppliers and staff. EFC sent missing items letter 2/3/23 and
			request response by 2/28/23. 4/25/23 conf call with NFWB, EFC and DEC to
			discuss missing items. NFWB to provide requested information which
			involve obtaining design proposals.
2022 Various Sewer & System	\$5,400,000 total	NYS EFC	NFWB staff & CPL met 3/7/22 to discuss. EFC submission deadline 9/9/22.
Improvements	\$1,250,000 grant	CWSRF	Application submitted 9/8/22. EFC announced award 11/4/22. NFWB
	\$4,150,000 loan	C9-6603-16-00	accepted award 11/16/22. EFC sent missing items letter 2/10/23 and request
			response by 3/10/23. 4/25/23 conf call with NFWB, EFC and DEC to discuss
			missing items. NFWB to provide requested information which involve
			obtaining design proposals.
2022 Lead Service Line Removal	\$472,780 grant	NYS EFC	Program offers funds to replace lead service lines from main to house. NFWB
Bipartisan Infrastructure Law (BIL)		DWSRF	staff elected to submit 8/18/22. Application and report submitted 8/31/22.
			NFWB is listed on Intended Use Plan. DOH sent award letter 6/30/23.
			NFWB working with DOH for paperwork to obtain funding.

NFWB Financial Award Summary

Last Updated: 11/07/23

Note: Changes from last summary are in red text



Description	Amount	Source	Status
FUTURE			
Local Government Records Management Improvement	Grant, varies. Up to \$150,000 if submit with City	NYS Archives	Recommend NFWB partner with City to maximize grant award. If City not interested, NFWB should make application by themselves. Application period anticipated to be early 2021. NFWB met with City Feb 2021 to discuss. CPL awaiting direction.
Local Government Efficiency Program	Grant, varies. Up to \$150,000 if submit with City	NYS DOS	For projects that will achieve improvements between NFWB and other entities such as County, City, Public Safety, etc. NFWB met with City Feb 2021 to discuss. CPL awaiting direction.
Large Funding Request Sewer Plant Biological Conversion	\$250,000,000 Total To be 3 parts on EFC IUP \$20 mill loan (design) \$100 mill \$130 mill	NYS & Federal	Effort underway with officials for request. Several meetings with officials and WNY funding delegation. CPL submitted financial application to EFC IUP list 1/11/21. Funding request submitted to Senator Schumer 4/9/22. EFC Intended Use Plan listing updated 6/7/22. Meeting between NFWB, EFC and DEC 4/26/23 to discuss conversion. \$20 million loan request made to EFC IP on 6/16/23. \$100 million EFC WIIA & BIL application made on 8/11/23 for \$25 million WIIA and \$25 million BIL grants. \$10 million grant application submitted to CFA WQIP program on 8/11/23. Anticipate awards late 2023.
Large Funding Request Lead Removal	\$70,000,000	NYS & Federal	Prior meetings with officials and WNY funding delegation. Recommend revisiting once lead service line inventory is finished. NYS will has program to replace lead services.
Drinking Water Fluoridation Component 2 (construction funds for water plant upgrades)	up to \$1,000,000 grant	NYS Division of Family Health	To be submitted for once study prepared and approved by NYS. NYS has open submissions through 2028.
Water System Pipe Condition Assessment & Real Time Analysis			NFWB staff & CPL discussed 3/7/22 desire to perform assessments within water system. NFWB previously received proposals, however they were cost prohibitive. CPL to see if any funding programs available.

NFWB Financial Award Summary

Last Updated: 11/07/23

Note: Changes from last summary are in red text



Description	Amount	Source	Status
Additional Lead Removal Funding			NFWB staff met with Senator Gillibrand staff 8/22 and obtained information
Programs			on several funding programs. CPL to investigate and provide response for
			possible opportunities.
2023 Various Watermain & System	\$15,240,000 total	NYS EFC	Submission made 8/11/23 to EFC WIIA program for grant and loans.
Improvements		DWSRF	Anticipate awards late 2023.
	\$5,000,000 grant possible		
	\$10,240,000 loan		
2023 Various Sewer & System	\$650,000 total	NYS EFC	Submission made 8/11/23 to EFC WIIA program for grant and loans.
Improvements		CWSRF	Anticipate awards late 2023.
	\$162,000 grant possible		
	\$487,500 loan		

Niagara Falls Water Board

Personnel Actions and Report

Monday, November 20, 2023

Personnel Actions Sheet & Requested of the Board.

All appointments are subject to the appointee meeting the minimum qualifications and all applicable civil service conditions.

A. PERSONNEL AC	NEL ACTIONS RECOMMEND TO HIRE									
Line Item Number	Position	Department/Location	Pay Rate or Grade	ADDITIONAL INFORMATION						
1	Billing Clerk	Administration	16A - \$19.95/hr. \$36,300/annnually	Succession Planning						

B. RECOMMENDED	PROMOTION / MOVE / AP	POINTMENT		
Line Item Number	Name and Position	Type of labor move	Change in pay rate or grade	ADDITIONAL INFORMATION
1	Daniel McGovern, Cross Connection Inspector	Appointment	From \$25.06 per/hr to \$29.40 per/hr.	Succession Planning. Appointee currently is a Control Maintenance Mechanic.

C. PREVIOUSLY TA	BLED PERSONNEL ACTION	IS (From 2023)		
Line Item Number	Action and Position	Department/Location	Pay Rate or Grade	ADDITIONAL INFORMATION

D. OTHER PERSON	NEL ACTIVITY FOR BOARD	NOTIFICATION		
Name	Position	Department/Location	Pay Rate	ADDITIONAL INFORMATION
Jillian O'Connor	Sr. Laboratory Technician	WWTP Lab	\$300/bi-weekly	Stipend for acting jointly as WWTP Laboratory Technical Director to maintain ELAP accreditation.
Adam Puscheck	Sr. Laboratory Technician	WWTP Lab	\$300/bi-weekly	Stipend for acting jointly as WWTP Laboratory Technical Director to maintain ELAP accreditation.

E. PERSONNEL ON	LONG TERM LEAVE OF AB	SENCE		
Name	Last Day Worked	Dept.	Return Status	COMMENTS
CDT Trainee	10/19/2023	OSW	Unknown	Disability
Crew Leader	9/5/2023	WWTP Building & Grounds	Unknown	Workers Comp.

2023 Year to Date - NFWB Paid Time Off for Union Business

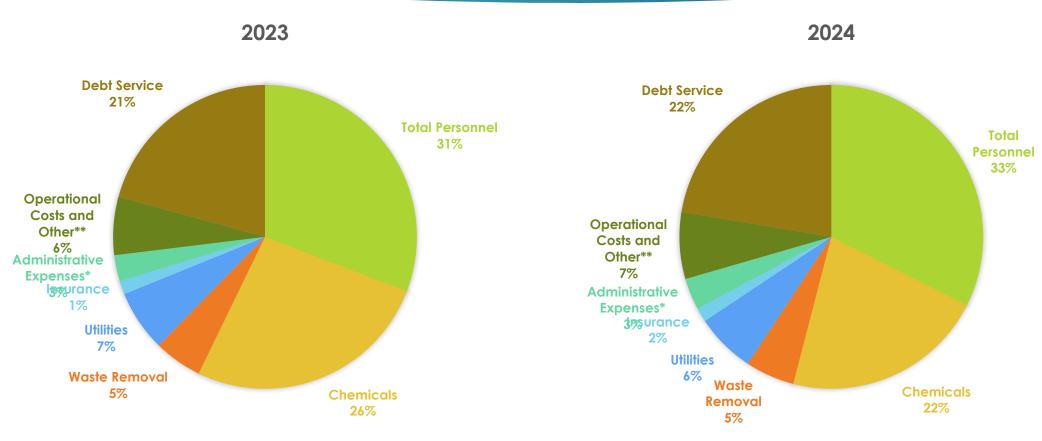
Employee	Hours of NFWB Paid Union Time	Wages	Benefits	Total Including Benefits
USW Employee 1	286.75	\$7,385.78	\$2,867.50	\$10,253.28
USW Employee 2	219.50	\$6,222.71	\$3,788.70	\$10,011.41
USW Employee 3	122.00	\$3,182.35	\$1,220.00	\$4,402.35
USW Employee 4	111.00	\$2,577.66	\$1,110.00	\$3,687.66
USW Employee 5	9.00	\$221.28	\$90.00	\$311.28
USW Employee 6	30.00	\$859.42	\$510.00	\$1,369.42
USW Employee 7	13.50	\$417.94	\$230.00	\$647.94
USW Employee 8	289.25	\$9,753.69	\$2,892.50	\$12,646.19
USW Employee 9	132.00	\$2,651.88	\$1,320.00	\$3,971.88
USW Employee 10	39.00	\$958.69	\$390.00	\$1,348.69
IBEW Employee	106.50	\$3,326.27	\$1,810.50	<u>\$5,136.77</u>
	1358.5	\$37,557.67	\$16,229.20	\$53,786.87
Time Period: Janu	ary 1, 2023 through No	vember 4, 2023	}	

		\$ 345,708.39	\$					_		
6	WWTP-10	\$ 1,947.50	CTR0050635 \$	SCADA Upgrade	SCADA Upgrade	Motion Al	37	9/26/2023	2023-168	10/10/2023 2023-168
 5	WWTP-10	\$ 247.50	CTR0050377 \$	SCADA Upgrade	SCADA Upgrade	Motion Al	36	8/22/2023	2023-167	10/10/2023 2023-167
 6	WWTP-10	\$ 972.50	CTR004992 \$	SCADA Upgrade	SCADA Upgrade	Motion Al	35	6/22/2023	2023-166	10/10/2023 2023-166
	દુ	\$ 10,003.74	2000804158 \$	OEM-August 2023	Consent Order Services	AECOM	8	9/20/2023	2023-165	10/10/2023 2023-165
	S	\$ 12,795.80	2000793770 \$	OEM-July 2023	Consent Order Services	AECOM	7	8/23/2023	2023-164	10/10/2023 2023-164
	C.5	\$ 13,130.08	2000779184 \$	OEM-June 2023	Consent Order Services	AECOM	6	7/14/2023	2023-163	10/10/2023 2023-163
	5	\$ 9,992.78	2000768915 \$	OEM-May 2023	Consent Order Services	AECOM	ď	6/16/2023	2023-162	10/10/2023 2023-162
	WWTP-1	\$ 243,015.69	179324-23 \$	Construction	Basin Modifications	Hohl Industrial	23	9/18/2023	2023-161	10/10/2023 2023-161
	C-5	\$ 4,556.80	94046 \$	Professional Services-Capital Work Management-August 2023	Combined Projects-Misceleneous	CPL	N/A	9/15/2023	2023-160	10/10/2023 2023-160
	W-24	\$ 34,975.00	94028 \$	Professional Services	West Rivershore Watermain	CPL	2	9/14/2023	2023-159	10/10/2023 2023-159
1	WWTP-1	\$ 7,580.00	94047 \$	Construction Administreation	Basin Upgrades	CPL	10	9/15/2023	2023-158	10/10/2023 2023-158
	W-27	\$ 6,491.00	94017 \$	Whitney & 77th Ave Water Main	Whitney & 77th Ave Water Main	CPL	6	9/14/2023	2023-157	10/10/2023 2023-157
T R	ACCOUNT	AMOUNT	INVOICE	DESCRIPTION	Project Name	VENDOR	PP # of #	Invoice Date PP # of #	Req#	BANK PAID DATE

Budgeted Expense Summary

							-1	(8)					1100							
		2020	2020	% of total	<u>2021</u>	<u>2021</u>	% of total	<u>2022</u>	<u>2022</u>	% of total	<u>2023</u>	<u>2023</u>	% of total	<u>2024</u>	<u>2024</u>	% of total	<u>Difference</u>	<u>Difference</u>	<u>%</u>	<u>%</u>
<u>PERSONNEL</u>																				
	Salaries	6,306,929		18.93%	6,217,894		19.05%	6,526,199		17.72%	7,243,542		17.72%	7,548,115		17.96%	304,573		4.67%	
	Benefits	4,748,825		14.25%	5,122,753		15.70%	4,380,271		11.89%	4,715,479		11.54%	5,300,836		12.61%	585,357		13.36%	
	NYSLRS	682,500		2.05%	587,252		1.80%	619,230		1.68%	640,965		1.57%	787,022		1.87%	146,057		23.59%	
	Total Personnel		11,738,254			11,927,899			11,525,700			12,599,986			13,635,973			1,035,987		8.22%
<u>Contractual</u>																				
	Chemicals	3,452,000		10.36%	4,087,500		12.52%	8,844,500		24.01%	10,775,000		26.36%	9,070,000		21.58%	(1,705,000)		-19.28%	
	Waste Removal	1,580,000		4.74%	1,750,000		5.36%	2,560,200		6.95%	2,100,500		5.14%	2,200,500		5.24%	100,000		3.91%	
	Utilities	1,990,300		5.97%	2,462,925		7.55%	2,483,500		6.74%	2,664,500		6.52%	2,681,000		6.38%	16,500		0.66%	
	Insurance	415,000		1.25%	381,512		1.17%	525,000		1.43%	585,000		1.43%	630,000		1.50%	45,000		8.57%	
	Administaritive Expenses*	1,020,174		3.06%	956,357		2.93%	1,056,812		2.87%	1,137,191		2.78%	1,417,196		3.37%	280,005		26.50%	
	Operational Costs and other**	2,465,511		7.40%	2,724,373		8.35%	2,409,941		6.54%	2,534,190		6.20%	2,987,140		7.11%	452,950		18.80%	
	Total Contractual		10,922,985			12,362,667			17,879,953			19,796,381			18,985,836			(810,545)		-4.09%
<u>Debt Service</u>																				
	Principal	4,135,000		12.41%	4,280,000		13.11%	4,180,000		11.35%	4,340,000		10.62%	4,955,000		11.79%	615,000		14.71%	
	Interest	4,159,035		12.48%	2,939,745		9.01%	2,360,792		6.41%	2,726,776		6.67%	2,526,814		6.01%	(199,962)		-8.47%	
	Transfer to Capital	2,368,303		7.11%	1,124,866		3.45%	885,000		2.40%	1,408,935		3.45%	1,918,016		4.56%	509,081		57.52%	
	Total Debt Service		10,662,338	8		8,344,611			7,425,792			8,475,711			9,399,830			924,119		10.90%
Total		33,323,577	33,323,577	100.00%	32,635,177	32,635,177	100.00%	36,831,445	36,831,445	100.00%	40,872,078	40,872,078	100.00%	42,021,639	42,021,639	100.00%	1,149,561	1,149,561	3.12%	

Expense Allocation



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Other highlights

- Preparing for increase in personnel costs associated with union contract negotiations.
- Medical insurance is expected to increase 15%.
- \$600,000 increase to Carbon line.
- NYS Retirement expense increased \$150,000.
- Extra funds to IT for new computers.
- Allocation of funds for capital projects increased over \$500,000.
- Interest income has increased \$350,000 due to favorable market conditions.

Other highlights

- Increased expected revenue from Significant Industrial Users based on 2023 forecast performance. SIU revenue can fluctuate, however seems to have stabilized.
- Principal payments on debt are increasing \$615,000 while payments of interest on debt is down \$200,000 for a net of \$415,000.
- Budgeted training increased an additional \$12,000 due to the need to train operators.
- New for 2024, expenses for Lift Stations have been moved to separate budget lines to properly account for these expenses. In the past, expenses for the Lift Stations were lumped in with the Sewer/Water Collection system, making it difficult to track their costs.



Account Number	Account Description	2024 Proposed Budget
Fund: FA - Water Bo	pard - Water	
	000 - Revenue	
*	Departmental Income	45 000 00
2122.001	Visual Inspections	45,000.00
2140.001	District 1	2,101,006.00
2140.002	District 2	2,546,082.00
2140.003	District 3	1,909,562.00
2140.004	Non-Resident	42,000.00
2140.005	Industrial	3,591,522.00
2140.006	Industrial SIU	3,189,405.00
2140.008	Hydrant Usage	6,000.00
2140.599	Miscellaneous Departmental Incom	5,000.00
2141.000	Allowance for Unpaid Trfd	(200,000.00)
2144.003	Fire Service	91,000.00
2144.005	Service Charge	455,000.00
2144.006	Lab Analysis	35,000.00
2144.008	Missing Meter Charge	25,000.00
2144.009	Mtr Install/Reinstall/Reactivate	5,000.00
2144.010	Final Meter Read/Inspect	18,000.00
2144.011	Hydrant Testing	300.00
2144.012	Backflow Certification	7,500.00
2148.001	District 1	92,942.00
2148.002	District 2	65,340.00
2148.003	District 3	65,561.00
2148.004	Non-Resident	1,000.00
2148.005	Industrial	25,000.00
2148.006	Industrial SIU	7,638.00
2148.599	Penalty - Miscellaneous	4,460.00
	n Total: RE25-Department - Departmental Income intergovernmental Charges	\$14,134,318.00
2230.A	City of Niag Falls-Generl	230,102.00
	tal: RE30-Intergover - Intergovernmental Charges	\$230,102.00
	Use Of Money & Property	\$230,102.00
2401.000	Interest Earnings	200,000.00
	otal: RE35-Use Of Mon - Use Of Money & Property	\$200,000.00
	icenses And Permits	\$200,000.00
2550.006	Cellular Towers	210,000.00
2590.004	Hydrant Permits & Rentals	9,000.00
	tion Total: RE40-Licenses A - Licenses And Permits	\$219,000.00
	ale Of Prop/Cmp For Loss	\$219,000.00
2650.000	Sale Of Scrap	E 000 00
2665.000	•	5,000.00 2,723.00
	Sale-Equipment Total: RE50-Sale Of Pr - Sale Of Prop/Cmp For Loss	2,723.00 \$7,723.00
RE55-Misc Local - M		\$7,723.00
2770.001	NSF Check Charge	8,000.00
2770.599	Undesignated	8,000.00
	ication Total: RE55-Misc Local - Misc Local Sources	\$16,000.00
	perating Transfers In	φ10,000.00
5031.GA	Transfer Fr Sewer Divisn.	(1,182,799.00)
	on Total: RE75-Operating - Operating Transfers In	(\$1,182,799.00)
	Department Total: 0000 - Revenue	\$13,624,344.00
	REVENUES Total	\$13,624,344.00
		7-27-2-73 1 1100



Account Number	Account Description	2024 Proposed Budget
EXPENSES		
	1930 - Judgements & Claims	
Sub Departmen	_	
-	- Contractual Expenses	
0449.599	Undesignated Services	20,000.00
	ration Total: EX40-Contractua - Contractual Expenses	\$20,000.00
	Sub Department Total: 0000	\$20,000.00
D	Department Total: 1930 - Judgements & Claims	\$20,000.00
	1950 - Tax/Assess-Municipal Prop	4_0 /000.00
Sub Departmen		
	- Contractual Expenses	
0449.599	Undesignated Services	700,000.00
	ration Total: EX40-Contractua - Contractual Expenses	\$700,000.00
	Sub Department Total: 7515 - In Lieu Of Taxes	\$700,000.00
	ment Total: 1950 - Tax/Assess-Municipal Prop	\$700,000.00
_	1990 - Contingency Account	4. 00/000.00
Sub Departmen		
-	- Contractual Expenses	
0449.599	Undesignated Services	190,000.00
	ration Total: EX40-Contractua - Contractual Expenses	\$190,000.00
	Sub Department Total: 0000	\$190,000.00
	Department Total: 1990 - Contingency Account	\$190,000.00
	8145 - Laboratory	+-20,000.00
Sub Departmen		
-	- Personnel - Position Control	
0110.000	Biweekly Payroll	166,946.00
	Total: EX09-PosControl - Personnel - Position Control	\$166,946.00
	Personnel Services	4200/2 10:00
0125.000	Insurance OPT Out	8,454.00
0140.000	Overtime	500.00
0170.000	Overtime Meals	50.00
Account Clas	ssification Total: EX10-Personnel - Personnel Services	\$9,004.00
	- Contractual Expenses	12,22
0413.000	Safety Shoes	600.00
0419.009	Misc Chemicals	35,000.00
0419.010	Laboratory	40,000.00
0419.599	Undesignated Supplies	800.00
0442.599	Undesignated Rentals	3,000.00
0444.000	Repair Of Equipment	1,500.00
0449.599	Undesignated Services	35,000.00
0451.000	Consultants	10,000.00
0463,000	Travel & Training Expense	500.00
Account Classific	ration Total: EX40-Contractua - Contractual Expenses	\$126,400.00
	3 - Employee Benefits	· ,
0830.000	Life Insurance	500.00
0860.000	Medical Insurance	40,341.00
0861.000	Dental Insurance	1,200.00
0863.000	Vision Care Insurance	125.00
	fication Total: EX80-Employee B - Employee Benefits	\$42,166.00
	loyee Benefit - FICA	
0810.000	Social Security	13,460.00
	sification Total: EX81-FICA - Employee Benefit - FICA	\$13,460.00
	ıb Department Total: 5210 - Water Quality Lab	\$357,976.00
		, , , , , , , , , , , , , , , , , , , ,



Account Number	Account Description	2024 Proposed Budget
	Department Total: 8145 - Laboratory	\$357,976.00
Department: 8:	150 - Information Technology	' '
Sub Department:		
•	Personnel - Position Control	
0110.000	Biweekly Payroll	196,982.00
	otal: EX09-PosControl - Personnel - Position Control	\$196,982.00
EX10-Personnel - P		4200/002000
0140.000	Overtime	2,450.00
0170.000	Overtime Meals	100.00
0186.000	Call-In Time	150.00
	ification Total: EX10-Personnel - Personnel Services	\$2,700.00
EX20-Capital Ou - C	Capital Outlays	42/. 00000
0250.007	Computer Equipment	100,000.00
	assification Total: EX20-Capital Ou - Capital Outlays	\$100,000.00
	Contractual Expenses	Ψ200/000:00
0413.000	Safety Shoes	600.00
0419.599	Undesignated Supplies	2,000.00
0446.008	Software Maint/Licenses	335,000.00
0463.000	Travel & Training Expense	5,000.00
	tion Total: EX40-Contractua - Contractual Expenses	\$342,600.00
	- Employee Benefits	ψ3 12,000.00
0830.000	Life Insurance	1,000.00
0860.000	Medical Insurance	48,485.00
0861.000	Dental Insurance	2,000.00
0863.000	Vision Care Insurance	300.00
	cation Total: EX80-Employee B - Employee Benefits	\$51,785.00
EX81-FICA - Emplo		\$31,763.00
0810.000	Social Security	15,275.00
	fication Total: EX81-FICA - Employee Benefit - FICA	\$15,275.00
ACCOUNT CIASSII	Sub Department Total: 0000	\$709,342.00
Dena	rtment Total: 8150 - Information Technology	\$709,342.00 \$709,342.00
·	310 - Water	\$70 3, 3 1 2.00
Sub Department:		
	Personnel - Position Control	
0110.000	Biweekly Payroll	478,095.00
	otal: EX09-PosControl - Personnel - Position Control	\$478,095.00
EX10-Personnel - P		\$476,095.00
0125.000	Insurance OPT Out	21 126 00
0140.000	Overtime	21,136.00
0190.000		7,500.00
	Vacation Cash Conversion ification Total: EX10-Personnel - Personnel Services	2,164.00 \$30,800.00
EX20-Capital Ou - (\$30,600.00
	Furniture & Furnishings	3,000.00
0210.000 0220.000	_	•
	Office Equipment	3,000.00
0250.500	Safety Equipment	10,000.00
	assification Total: EX20-Capital Ou - Capital Outlays Contractual Expenses	\$16,000.00
	•	15.000.00
0411.000	Office Supplies	15,000.00
0416.000	Consumable Printed Forms	1,200.00
0419.599	Undesignated Supplies	400.00
0421.001	Phone Extension Chgs	15,000.00
0421.002	Wireless Services	16,000.00
0432.000	Property Insurance	180,000.00



Account Number	Account Description	2024 Proposed Budget
0433.000	Liability Insurance	85,000.00
0440.599	Undesignated Leases	1,500.00
0442.000	Rental Of Equipment	4,500.00
0442.599	Undesignated Rentals	1,000.00
0444.000	Repair Of Equipment	1,000.00
0446.000	Computer Services	4,500.00
0449.000	Billing & Collection	55,000.00
0449.500	Safety-Contractual	10,000.00
0449.599	Undesignated Services	20,000.00
0451.000	Consultants	80,000.00
0454.000	Attorney Services	35,000.00
0461.000	Postage	35,000.00
0463.000	Travel & Training Expense	2,000.00
0467.000	Advertising	500.00
0471.000	Recruitment Expenditures	800.00
	tion Total: EX40-Contractua - Contractual Expenses	\$563,400.00
	- Employee Benefits	4000,10000
0820.000	Worker's Compensation	225,000.00
0830.000	Life Insurance	2,000.00
0840.000	Unemployment Ins. NYS	10,000.00
0860.000	Medical Insurance	64,834.00
0861.000	Dental Insurance	3,500.00
0863.000	Vision Care Insurance	330.00
	cation Total: EX80-Employee B - Employee Benefits	\$305,664.00
EX81-FICA - Emplo		
0810.000	Social Security	38,931.00
Account Classit	fication Total: EX81-FICA - Employee Benefit - FICA	\$38,931.00
	Sub Department Total: 0001 - Administration	\$1,432,890.00
Sub Department	: 6350 - Engineering	
EX09-PosControl -	Personnel - Position Control	
0110.000	Biweekly Payroll	218,747.00
Account Classification To	otal: EX09-PosControl - Personnel - Position Control	\$218,747.00
EX10-Personnel - F	Personnel Services	
0130.000	Temporary Payroll	25,000.00
0140.000	Overtime	500.00
0170.000	Overtime Meals	35.00
0186.000	Call-In Time	300.00
Account Classi	ification Total: EX10-Personnel - Personnel Services	\$25,835.00
EX40-Contractua -	Contractual Expenses	
0413.000	Safety Shoes	600.00
0419.599	Undesignated Supplies	1,000.00
0463.000	Travel & Training Expense	5,000.00
0466.000	Books,Mags. & Memberships	500.00
	tion Total: EX40-Contractua - Contractual Expenses	\$7,100.00
	- Employee Benefits	
0830.000	Life Insurance	909.00
0860.000	Medical Insurance	60,512.00
0861.000	Dental Insurance	2,000.00
0863.000	Vision Care Insurance	200.00
	cation Total: EX80-Employee B - Employee Benefits	\$63,621.00
EX81-FICA - Emplo		
0810.000	Social Security	18,710.00
Account Classit	fication Total: EX81-FICA - Employee Benefit - FICA	\$18,710.00



Account Number	Account Description	2024 Proposed Budget
	Sub Department Total: 6350 - Engineering	\$334,013.00
	Department Total: 8310 - Water	\$1,766,903.00
Department: 83	30 - Purification	
Sub Department:	0100 - Operations	
EX09-PosControl - P	ersonnel - Position Control	
0110.000	Biweekly Payroll	419,589.00
Account Classification Total	tal: EX09-PosControl - Personnel - Position Control	\$419,589.00
EX10-Personnel - Pe	ersonnel Services	
0125.000	Insurance OPT Out	16,909.00
0130.000	Temporary Payroll	31,000.00
0140.000	Overtime	40,000.00
0151.A	Sunday Contractual Pay	16,000.00
0155.A	Holiday Contractual Pay	8,500.00
0170.000	Overtime Meals	950.00
0186.000	Call-In Time	5,000.00
0190.000	Vacation Cash Conversion	1,095.00
	ication Total: EX10-Personnel - Personnel Services	\$119,454.00
EX20-Capital Ou - Ca		
0210.000	Furniture & Furnishings	2,000.00
	ssification Total: EX20-Capital Ou - Capital Outlays	\$2,000.00
	Contractual Expenses	
0412.000	Uniforms	500.00
0413.000	Safety Shoes	1,400.00
0415.000	Fuel Oil	30,000.00
0419.009	Misc Chemicals	800,000.00
0422.000	Light & Power	600,000.00
0423.000	Water/Sewer	650,000.00
0424.000	Gas	40,000.00
0449.001	Sludge Removal	200,000.00
0463.000	Travel & Training Expense	10,000.00
	on Total: EX40-Contractua - Contractual Expenses	\$2,331,900.00
EX80-Employee B - I		4 000 00
0830.000	Life Insurance	1,800.00
0860.000	Medical Insurance	84,944.00
0861.000	Dental Insurance	2,500.00
0863.000	Vision Care Insurance	300.00
	ation Total: EX80-Employee B - Employee Benefits	\$89,544.00
EX81-FICA - Employ		41 227 00
0810.000	Social Security	41,237.00
ACCOUNT CIASSIIIC	cation Total: EX81-FICA - Employee Benefit - FICA	\$41,237.00
Sub Department:	Sub Department Total: 0100 - Operations 0200 - Maintenance	\$3,003,724.00
•	ersonnel - Position Control	
0110.000	Biweekly Payroll	389,366.00
	tal: EX09-PosControl - Personnel - Position Control	\$389,366.00
EX10-Personnel - Pe		00.000,حەدچ
0125.000	Insurance OPT Out	8,454.00
0130.000	Temporary Payroll	35,000.00
0140.000	Overtime	12,000.00
0170.000	Overtime Meals	300.00
0186.000	Call-In Time	1,900.00
	ication Total: EX10-Personnel - Personnel Services	\$57,654.00
EX20-Capital Ou - Co		ψ37,007.00



Account Number	Account Description	2024 Proposed Budget
0250.000	Other Equipment	30,000.00
	assification Total: EX20-Capital Ou - Capital Outlays	\$30,000.00
	Contractual Expenses	
0412.000	Uniforms	500.00
0413.000	Safety Shoes	1,600.00
0417.000	Tool Allowance	300.00
0419.003	Cleaning/Sanitary	6,000.00
0419.005	Tools & Machine Parts	85,000.00
0419.006	Construction/Repair	15,000.00
0419.599	Undesignated Supplies	3,000.00
0444.000	Repair Of Equipment	15,000.00
0449.599	Undesignated Services	25,000.00
0465.000	Laundry & Cleaning	1,500.00
	tion Total: EX40-Contractua - Contractual Expenses	\$152,900.00
EX80-Employee B -		
0830.000	Life Insurance	1,622.00
0860.000	Medical Insurance	89,327.00
0861.000	Dental Insurance	4,250.00
0863.000	Vision Care Insurance	370.00
	cation Total: EX80-Employee B - Employee Benefits	\$95,569.00
EX81-FICA - Employ		
0810.000	Social Security	34,197.00
Account Classifi	ication Total: EX81-FICA - Employee Benefit - FICA	\$34,197.00
	Sub Department Total: 0200 - Maintenance	\$759,686.00
	Department Total: 8330 - Purification	\$3,763,410.00
•	340 - Transmissn/Distribution	
Sub Department:		
	Personnel - Position Control	
0110.000	Biweekly Payroll	469,452.00
	otal: EX09-PosControl - Personnel - Position Control	\$469,452.00
EX10-Personnel - Pe	Personnel Services	
0125.000	Insurance OPT Out	28,619.00
0130.000	Temporary Payroll	25,000.00
0140.000	Overtime	50,000.00
0170.000	Overtime Meals	1,500.00
0186.000	Call-In Time	4,000.00
Account Classii	fication Total: EX10-Personnel - Personnel Services	\$109,119.00
EX20-Capital Ou - C		
0230.000	Motor Vehicle Equipment	5,000.00
	assification Total: EX20-Capital Ou - Capital Outlays	\$5,000.00
EX40-Contractua - (Contractual Expenses	
0411.000	Office Supplies	200.00
0412.000	Uniforms	300.00
0413.000	Safety Shoes	2,000.00
0414.000	Automotive-Gas,Oil,Grease	60,000.00
0419.001	Automotive Parts	25,000.00
0419.005	Tools & Machine Parts	10,000.00
0419.006	Construction/Repair	145,000.00
0440.003	Motor Vehicle Equipment	84,000.00
0444.000	Repair Of Equipment	10,000.00
0449.599	Undesignated Services	5,000.00
0463.000	Travel & Training Expense	10,000.00
Account Classificat	tion Total: EX40-Contractua - Contractual Expenses	\$351,500.00



Account Number	Account Description	2024 Proposed Budget
EX80-Employee B -	Employee Benefits	
0830.000	Life Insurance	1,800.00
0860.000	Medical Insurance	98,599.00
0861.000	Dental Insurance	6,000.00
0863.000	Vision Care Insurance	500.00
	cation Total: EX80-Employee B - Employee Benefits	\$106,899.00
EX81-FICA - Emplo		\$100,099.00
		44 261 00
0810.000	Social Security	44,261.00
ACCOUNT CIASSIII	fication Total: EX81-FICA - Employee Benefit - FICA	\$44,261.00
Cook Development	Sub Department Total: 0200 - Maintenance	\$1,086,231.00
Sub Department:	_	
	Personnel - Position Control	
0110.000	Biweekly Payroll	266,001.00
	otal: EX09-PosControl - Personnel - Position Control	\$266,001.00
EX10-Personnel - P		
0140.000	Overtime	3,200.00
0170.000	Overtime Meals	80.00
0186.000	Call-In Time	1,000.00
0190.000	Vacation Cash Conversion	2,506.00
Account Classi	fication Total: EX10-Personnel - Personnel Services	\$6,786.00
EX40-Contractua -	Contractual Expenses	
0412.000	Uniforms	500.00
0413.000	Safety Shoes	1,000.00
0419.005	Tools & Machine Parts	17,000.00
0419.599	Undesignated Supplies	500.00
Account Classificat	tion Total: EX40-Contractua - Contractual Expenses	\$19,000.00
	Employee Benefits	, ,,,,,,,,
0830.000	Life Insurance	1,134.00
0860.000	Medical Insurance	150,083.00
0861.000	Dental Insurance	5,000.00
0863.000	Vision Care Insurance	325.00
0865.000	Chiropractic Insurance	1,000.00
	cation Total: EX80-Employee B - Employee Benefits	\$157,542.00
EX81-FICA - Emplo	· · · · · · · · · · · · · · · · · · ·	\$137,312.00
0810.000	Social Security	20,868.00
	ication Total: EX81-FICA - Employee Benefit - FICA	\$20,868.00
	ortment Total: 0300 - Meter Reading & Maint.	\$470,197.00
	rtment Total: 8340 - Transmissn/Distribution	
-	010 - Nys Employees' Retirement	\$1,556,428.00
•		
Sub Department:		
, ,	Employee Benefits	262.244.00
0801.000	NYS E.R.S. Retirement	262,341.00
ACCOUNT Classific	cation Total: EX80-Employee B - Employee Benefits	\$262,341.00
B	Sub Department Total: 0000	\$262,341.00
	ent Total: 9010 - Nys Employees' Retirement	\$262,341.00
	060 - Retiree Benefits	
Sub Department:		
, ,	Employee Benefits	
0860.000	Medical Insurance	1,116,310.00
0861.000	Dental Insurance	28,000.00
0863.000	Vision Care Insurance	2,000.00
0865.000	Chiropractic Insurance	2,000.00
Account Classific	cation Total: EX80-Employee B - Employee Benefits	\$1,148,310.00



Account Number	Account Description	2024 Proposed Budget
	Sub Department Total: 0000	\$1,148,310.00
	Department Total: 9060 - Retiree Benefits	\$1,148,310.00
Department: 9	9901 - Interfund Transfers	
Sub Department		
EX90-Interfund - 1	Interfund Transfers	
0900.FGA	Transfer To Authority Bd	25,000.00
0900.FGB	Transfer To Water Board	80,000.00
0900.O&M	Transfer to Capital - Coverage	767,206.00
0900.VFG	Transfer To Debt Service	2,277,428.00
Account Class	sification Total: EX90-Interfund - Interfund Transfers	\$3,149,634.00
	Sub Department Total: 0000	\$3,149,634.00
	Department Total: 9901 - Interfund Transfers	\$3,149,634.00
	EXPENSES Total	\$13,624,344.00
	Fund REVENUE Total: FA - Water Board - Water	\$13,624,344.00
	Fund EXPENSE Total: FA - Water Board - Water	\$13,624,344.00
	Fund Total: FA - Water Board - Water	\$0.00
Fund: FGA - Water	r Authority	
REVENUES		
	0000 - Revenue	
	Operating Transfers In	
5031.FA	Transfer Fr Water Divisn.	25,000.00
5031.GA	Transfer Fr Sewer Divisn.	25,000.00
Account Classifica	ation Total: RE75-Operating - Operating Transfers In	\$50,000.00
	Department Total: 0000 - Revenue	\$50,000.00
EVDENCEC	REVENUES Total	\$50,000.00
EXPENSES	3005 - NF Water Authority	
Department: 8 Sub Department		
-	- Contractual Expenses	
0449.599	Undesignated Services	5,000.00
0451.000	Consultants	25,000.00
0454.000	Attorney Services	20,000.00
	ation Total: EX40-Contractua - Contractual Expenses	\$50,000.00
Account Classifica	Sub Department Total: 0000	\$50,000.00
	Department Total: 8005 - NF Water Authority	\$50,000.00
	EXPENSES Total	\$50,000.00
	Fund REVENUE Total: FGA - Water Authority	\$50,000.00
	Fund EXPENSE Total: FGA - Water Authority	\$50,000.00
	Fund Total: FGA - Water Authority	\$0.00
Fund: FGB - Water REVENUES	r Board	
	0000 - Revenue	
-	Operating Transfers In	
5031.FA	Transfer Fr Water Divisn.	80,000.00
5031.GA	Transfer Fr Sewer Divisn.	80,000.00
	ation Total: RE75-Operating - Operating Transfers In	\$160,000.00
	Department Total: 0000 - Revenue	\$160,000.00
	REVENUES Total	\$160,000.00
EXPENSES		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

EXPENSES

Department: 8000 - Niagara Falls Water Board

Sub Department: 0000 - . *EX40-Contractua - Contractual Expenses*



Account Number	Account Description	2024 Proposed Budget
0419.599	Undesignated Supplies	4,750.00
0451.000	Consultants	80,000.00
0454.000	Attorney Services	44,000.00
0459.000	Auditors	24,000.00
0461.000	Postage	250.00
0466.000	Books, Mags. & Memberships	7,000.00
Account Classification	on Total: EX40-Contractua - Contractual Expenses	\$160,000.00
	Sub Department Total: 0000	\$160,000.00
Departm	nent Total: 8000 - Niagara Falls Water Board	\$160,000.00
·	EXPENSES Total	\$160,000.00
	Fund REVENUE Total: FGB - Water Board	\$160,000.00
	Fund EXPENSE Total: FGB - Water Board	\$160,000.00
	Fund Total: FGB - Water Board	\$100,000.00
Fund: GA - Water Bo		φ0.00
REVENUES	did - Sewei	
	00 - Revenue	
-	Departmental Income	
2120.001	District 1	2,840,321.00
2120.001	District 2	3,329,002.00
2120.002	District 3	2,605,234.00
2120.005	Industrial CSIRU	4,629,652.00
2120.005	Industrial SIU	12,000,000.00
2120.008		10,000.00
	Hydrant Usage	•
2120.102	Town Of Niagara	688,434.00
2122.002	Dye Tests	50,000.00
2128.001	District 1	124,420.00
2128.002	District 2	70,017.00
2128.003	District 3	86,948.00
2128.005	Industrial	25,000.00
2128.006	Industrial SIU	20,368.00
2141.000	Allowance for Unpaid Trfd	(200,000.00)
	n Total: RE25-Department - Departmental Income	\$26,279,396.00
2401.000	Use Of Money & Property Interest Earnings	200,000.00
	otal: RE35-Use Of Mon - Use Of Money & Property	\$200,000.00
RE40-Licenses A - Li		\$200,000.00
2590.006	SIU 5-Yr Permits	4,600.00
	ion Total: RE40-Licenses A - Licenses And Permits	\$4,600.00
RE45-Fines And - Fit		\$ 1,000.00
2620.000	Forfeitures Of Deposits	500.00
	fication Total: RE45-Fines And - Fines And Forfeits	\$500.00
RE50-Sale Of Pr - Sa	ale Of Prop/Cmp For Loss	
2650.000	Sale Of Scrap	5,000.00
Account Classification To	otal: RE50-Sale Of Pr - Sale Of Prop/Cmp For Loss	\$5,000.00
RE55-Misc Local - M.	isc Local Sources	
2770.599	Undesignated	25,000.00
	cation Total: RE55-Misc Local - Misc Local Sources	\$25,000.00
RE75-Operating - Op	perating Transfers In	
5031.FA	Transfer Fr Water Divisn.	1,182,799.00
Account Classification	on Total: RE75-Operating - Operating Transfers In	\$1,182,799.00
	Department Total: 0000 - Revenue	\$27,697,295.00
	REVENUES Total	\$27,697,295.00



Account Numb	er Account Description	2024 Proposed Budget
EXPENSES		
Department:	1930 - Judgements & Claims	
Sub Departm	_	
	ua - Contractual Expenses	
0449.599	Undesignated Services	20,000.00
	ification Total: EX40-Contractua - Contractual Expenses	\$20,000.00
Ticcourre orace	Sub Department Total: 0000	\$20,000.00
	Department Total: 1930 - Judgements & Claims	\$20,000.00
Department:	1990 - Contingency Account	Ψ20,000.00
Sub Departm		
	ua - Contractual Expenses	
0449.599	Undesignated Services	220,000.00
	ification Total: EX40-Contractua - Contractual Expenses	\$220,000.00
ACCOUNT CIASS	Sub Department Total: 0000	\$220,000.00
	Department Total: 1990 - Contingency Account	\$220,000.00
Donartmont	8110 - W.W.T.P.	\$220,000.00
Department:		
Sub Departm		
	rol - Personnel - Position Control	F72 747 00
0110.000	Biweekly Payroll	573,747.00
	on Total: EX09-PosControl - Personnel - Position Control	\$573,747.00
	el - Personnel Services	24.426.22
0125.000	Insurance OPT Out	21,136.00
0130.000	Temporary Payroll	60,000.00
0140.000	Overtime	7,500.00
	Classification Total: EX10-Personnel - Personnel Services	\$88,636.00
	Du - Capital Outlays	
0210.000	Furniture & Furnishings	3,000.00
0250.500	Safety Equipment	10,000.00
	nt Classification Total: EX20-Capital Ou - Capital Outlays	\$13,000.00
	ua - Contractual Expenses	
0411.000	Office Supplies	2,500.00
0413.000	Safety Shoes	600.00
0416.000	Consumable Printed Forms	1,200.00
0419.599	Undesignated Supplies	400.00
0421.001	Phone Extension Chgs	7,500.00
0421.002	Wireless Services	11,000.00
0432.000	Property Insurance	245,000.00
0433.000	Liability Insurance	120,000.00
0440.599	Undesignated Leases	1,500.00
0442.000	Rental Of Equipment	4,500.00
0446.000	Computer Services	4,500.00
0449.000	Billing & Collection	55,000.00
0449.500	Safety-Contractual	10,000.00
0449.599	Undesignated Services	20,000.00
0451.000	Consultants	100,000.00
0454.000	Attorney Services	40,000.00
0461.000	Postage	35,000.00
0463.000	Travel & Training Expense	2,000.00
0463.500	Safety Training	1,000.00
0467.000	Advertising	500.00
0471.000	Recruitment Expenditures	800.00
	ification Total: EX40-Contractua - Contractual Expenses	\$663,000.00
51000 E	D. F. J. D. C.	φουσγουσίου

EX80-Employee B - Employee Benefits



Account Number	Account Description	2024 Proposed Budget
0820.000	Worker's Compensation	240,000.00
0830.000	Life Insurance	2,350.00
0840.000	Unemployment Ins. NYS	10,000.00
0860.000	Medical Insurance	104,359.00
0861.000	Dental Insurance	4,000.00
0863.000	Vision Care Insurance	375.00
Account Classific	cation Total: EX80-Employee B - Employee Benefits	\$361,084.00
EX81-FICA - Emplo	yee Benefit - FICA	
0810.000	Social Security	50,672.00
Account Classif	ication Total: EX81-FICA - Employee Benefit - FICA	\$50,672.00
	Sub Department Total: 0001 - Administration	\$1,750,139.00
Sub Department:	4810 - Ind. Monitoring/Enforcmt	
EX09-PosControl - I	Personnel - Position Control	
0110.000	Biweekly Payroll	234,407.00
Account Classification To	otal: EX09-PosControl - Personnel - Position Control	\$234,407.00
EX10-Personnel - P	ersonnel Services	
0125.000	Insurance OPT Out	8,454.00
0140.000	Overtime	30,000.00
0170.000	Overtime Meals	700.00
0186.000	Call-In Time	5,000.00
Account Classi	fication Total: EX10-Personnel - Personnel Services	\$44,154.00
EX40-Contractua -	Contractual Expenses	
0413.000	Safety Shoes	800.00
0419.599	Undesignated Supplies	3,500.00
	tion Total: EX40-Contractua - Contractual Expenses	\$4,300.00
EX80-Employee B -	Employee Benefits	
0830.000	Life Insurance	1,100.00
0860.000	Medical Insurance	51,597.00
0861.000	Dental Insurance	1,500.00
0863.000	Vision Care Insurance	150.00
	cation Total: EX80-Employee B - Employee Benefits	\$54,347.00
EX81-FICA - Emplo		
0810.000	Social Security	21,310.00
	ication Total: EX81-FICA - Employee Benefit - FICA	\$21,310.00
Sub Depart	ment Total: 4810 - Ind. Monitoring/Enforcmt	\$358,518.00
	Department Total: 8110 - W.W.T.P.	\$2,108,657.00
	120 - Sewers	
Sub Department:	-	
	Personnel - Position Control	
0110.000	Biweekly Payroll	558,230.00
EX10-Personnel - P	otal: EX09-PosControl - Personnel - Position Control	\$558,230.00
		14.067.00
0125.000	Insurance OPT Out	14,967.00
0130.000	Temporary Payroll	20,000.00
0140.000 0150.000	Overtime	65,000.00 12,480.00
	Acting Next-In-Rank Pay Overtime Meals	The state of the s
0170.000 0186.000	Call-In Time	3,000.00
	fication Total: EX10-Personnel - Personnel Services	10,000.00 \$125,447.00
	Contractual Expenses	\$125, 11 7.00
0411.000	•	350.00
0411.000 0412.000	Office Supplies Uniforms	250.00 240.00
0413.000		
0 4 12.000	Safety Shoes	2,400.00



Account Number	Account Description	2024 Proposed Budget
0414.000	Automotive-Gas,Oil,Grease	50,000.00
0419.001	Automotive Parts	30,000.00
0419.004	Agricultural/Botanical	50,000.00
0419.005	Tools & Machine Parts	12,000.00
0419.006	Construction/Repair	130,000.00
0419.008	Signals/Communication	5,000.00
0419.599	Undesignated Supplies	10,000.00
0421.001	Phone Extension Chgs	25,000.00
0422.000	Light & Power	70,000.00
0423.000	Water/Sewer	5,000.00
0440.003	Motor Vehicle Equipment	70,000.00
0442.003	Motor Vehicle Equip Rentl	10,000.00
0442.599	Undesignated Rentals	1,000.00
0443.000	Repair Of Real Property	33,000.00
0444.000	Repair Of Equipment	35,000.00
0449.599	Undesignated Services	20,000.00
0463.000	Travel & Training Expense	10,000.00
0466.000	Books, Mags. & Memberships	2,500.00
	ion Total: EX40-Contractua - Contractual Expenses	\$571,390.00
EX80-Employee B -		\$371,390.00
		2 500 00
0830.000	Life Insurance	2,500.00
0860.000	Medical Insurance	101,231.00
0861.000	Dental Insurance	3,200.00
0863.000	Vision Care Insurance	350.00
	ation Total: EX80-Employee B - Employee Benefits	\$107,281.00
EX81-FICA - Employ 0810.000	Social Security	52,301.00
	cation Total: EX81-FICA - Employee Benefit - FICA	\$52,301.00
	Department Total: 4900 - Collection System	\$1,414,649.00
Sub Department:	4930 - Gorge Pump Station	\$1,414,049.00
-	Contractual Expenses	
0421.001	Phone Extension Chgs	1,500.00
0422.000	Light & Power	125,000.00
0423.000	Water/Sewer	140,000.00
0444.000	Repair Of Equipment	95,000.00
	ion Total: EX40-Contractua - Contractual Expenses	\$361,500.00
	epartment Total: 4930 - Gorge Pump Station	\$361,500.00
Sub Di	Department Total: 8120 - Sewers	\$1,776,149.00
Department: 81	30 - Sewage Trtmt/Disposal	\$1,770,149.00
Sub Department:	0100 - Operations	
•	Personnel - Position Control	
0110.000		970 732 00
	Biweekly Payroll tal: EX09-PosControl - Personnel - Position Control	879,733.00 \$879,733.00
EX10-Personnel - Pe		\$679,733.00
0125.000	Insurance OPT Out	43,586.00
0130.000	Temporary Payroll	30,000.00
0140.000	Overtime	75,000.00
01 4 0.000 0151.A	Sunday Contractual Pay	45,000.00
0151.A 0155.A	Holiday Contractual Pay	30,000.00
0170.000	Overtime Meals	2,500.00
	Call-In Time	The state of the s
0186.000	ication Total: EX10-Personnel - Personnel Services	5,000.00 \$231,086.00
	Contractual Expenses	\$231,066.00
LATU-CUITIACIUA - C	сони астан Ехрензез	



Account Number	Account Description	2024 Proposed Budget
0412.000	Uniforms	1,200.00
0413.000	Safety Shoes	3,400.00
0419.009	Misc Chemicals	8,000.00
0419.012	Carbon	600,000.00
0419.014	Ferric Chloride	700,000.00
0419.016	Primary Polymer	100,000.00
0419.017	Sludge Polymer	90,000.00
0419.018	Pebble Lime	220,000.00
0419.024	Hypochlorite Solution	6,500,000.00
0419.599	Undesignated Supplies	35,000.00
0422.000	Light & Power	500,000.00
0423.000	Water/Sewer	450,000.00
0424.000	Gas	25,000.00
0449.002	Sludge Disposal	2,000,000.00
0449.599	Undesignated Services	80,000.00
0463.000	Travel & Training Expense	10,000.00
	on Total: EX40-Contractua - Contractual Expenses	\$11,322,600.00
EX80-Employee B - I	·	Ψ11,322,000.00
0830.000	Life Insurance	3,608.00
0860.000	Medical Insurance	153,600.00
0861.000	Dental Insurance	7,000.00
0863.000	Vision Care Insurance	664.00
	ation Total: EX80-Employee B - Employee Benefits	\$164,872.00
EX81-FICA - Employ		\$101,072.00
0810.000	Social Security	84,978.00
	cation Total: EX81-FICA - Employee Benefit - FICA	\$84,978.00
, leadaine diadaine	Sub Department Total: 0100 - Operations	\$12,683,269.00
Sub Department:	0200 - Maintenance	¥12,003,203.00
-	ersonnel - Position Control	
0110.000	Biweekly Payroll	827,598.00
	tal: EX09-PosControl - Personnel - Position Control	\$827,598.00
EX10-Personnel - Pe		4027/000100
0125.000	Insurance OPT Out	31,096.00
0130.000	Temporary Payroll	198,182.00
0140.000	Overtime	45,000.00
0151.A	Sunday Contractual Pay	1,000.00
0170.000	Overtime Meals	2,000.00
0186.000	Call-In Time	5,000.00
	ication Total: EX10-Personnel - Personnel Services	\$282,278.00
	Contractual Expenses	4_0_,
0412.000	Uniforms	1,500.00
0413.000	Safety Shoes	3,200.00
0417.000	Tool Allowance	300.00
0419.003	Cleaning/Sanitary	10,000.00
0419.005	Tools & Machine Parts	200,000.00
0419.599	Undesignated Supplies	20,000.00
0442.000	Rental Of Equipment	15,000.00
0443.000	Repair Of Real Property	7,500.00
0444.000	Repair Of Equipment	90,000.00
0449.599	Undesignated Services	7,000.00
0465.000	Laundry & Cleaning	8,000.00
	on Total: EX40-Contractua - Contractual Expenses	\$362,500.00
EX80-Employee B - I	·	φ302/333.00
, ,		



Account Number	Account Description	2024 Proposed Budget
0830.000	Life Insurance	3,424.00
0860.000	Medical Insurance	196,999.00
0861.000	Dental Insurance	8,000.00
0863.000	Vision Care Insurance	1,000.00
0865.000	Chiropractic Insurance	400.00
	fication Total: EX80-Employee B - Employee Benefits	\$209,823.00
	loyee Benefit - FICA	\$203,023.00
0810.000	Social Security	84,906.00
	sification Total: EX81-FICA - Employee Benefit - FICA	\$84,906.00
7 ICCOUNT CIUSS	Sub Department Total: 0200 - Maintenance	\$1,767,105.00
Den	partment Total: 8130 - Sewage Trtmt/Disposal	\$14,450,374.00
-	8140 - Storm Sewers	\$11,150,571.00
Sub Departmen		
•	- Contractual Expenses	
0441.000	Rental Of Real Property	75.00
	ration Total: EX40-Contractua - Contractual Expenses	
ACCOUNT Classifica		\$75.00
	Sub Department Total: 0000	\$75.00
Demontracets	Department Total: 8140 - Storm Sewers	\$75.00
-	8145 - Laboratory	
Sub Departmen		
	- Personnel - Position Control	
0110.000	Biweekly Payroll	182,419.00
	Total: EX09-PosControl - Personnel - Position Control	\$182,419.00
	Personnel Services	
0125.000	Insurance OPT Out	8,454.00
0140.000	Overtime	500.00
0151.A	Sunday Contractual Pay	5,000.00
0155.A	Holiday Contractual Pay	3,500.00
	sification Total: EX10-Personnel - Personnel Services	\$17,454.00
EX40-Contractua	- Contractual Expenses	
0411.000	Office Supplies	300.00
0413.000	Safety Shoes	600.00
0419.009	Misc Chemicals	17,000.00
0419.010	Laboratory	30,000.00
0419.599	Undesignated Supplies	300.00
0442.599	Undesignated Rentals	4,000.00
0444.000	Repair Of Equipment	25,000.00
0446.007	Software	50,000.00
0449.008	Hazardous Waste Displ.	500.00
0449.599	Undesignated Services	100,000.00
0465.000	Laundry & Cleaning	1,500.00
	ation Total: EX40-Contractua - Contractual Expenses	\$229,200.00
	B - Employee Benefits	1==0,=0000
0830.000	Life Insurance	750.00
0860.000	Medical Insurance	43,971.00
0861.000	Dental Insurance	1,800.00
0863.000	Vision Care Insurance	115.00
	fication Total: EX80-Employee B - Employee Benefits	\$46,636.00
	loyee Benefit - FICA	ψ 10,050.00
0810.000	Social Security	15,290.00
	sification Total: EX81-FICA - Employee Benefit - FICA	\$15,290.00
	b Department Total: 5220 - Environmental Lab	\$13,290.00
Sui	Department Total: 8145 - Laboratory	
	Department Total 0145 - Laboratory	\$490,999.00



2024 Proposed Budget	Account Number Account Description
	Department: 9010 - Nys Employees' Retirement
	Sub Department: 0000
	EX80-Employee B - Employee Benefits
524,681.00	0801.000 NYS E.R.S. Retirement
\$524,681.00	Account Classification Total: EX80-Employee B - Employee Benefits
\$524,681.00	Sub Department Total: 0000
\$524,681.00	Department Total: 9010 - Nys Employees' Retirement
722.7,002.00	Department: 9020 - Building Trades Benefits
	Sub Department: 0000
	EX80-Employee B - Employee Benefits
150,000.00	0803.000 Building Trades Benefits
\$150,000.00	Account Classification Total: EX80-Employee B - Employee Benefits
\$150,000.00	Sub Department Total: 0000
\$150,000.00	Department Total: 9020 - Building Trades Benefits
ψ130/000i30	Department: 9060 - Retiree Benefits
	Sub Department: 0000
	EX80-Employee B - Employee Benefits
2,081,093.00	0860.000 Medical Insurance
60,000.00	0861.000 Dental Insurance
3,600.00	0863.000 Vision Care Insurance
1,000.00	0865.000 Chiropractic Insurance
\$2,145,693.00	Account Classification Total: EX80-Employee B - Employee Benefits
\$2,145,693.00	Sub Department Total: 0000
\$2,145,693.00	Department Total: 9060 - Retiree Benefits
\$2,143,093.00	Department: 9901 - Interfund Transfers
	Sub Department: 0000
	EX90-Interfund - Interfund Transfers
3F 000 00	
25,000.00	,
80,000.00	0900.FGB Transfer To Water Board
1,150,810.00	0900.0&M Transfer to Capital - Coverage
4,554,857.00	0900.VFG Transfer To Debt Service
\$5,810,667.00	Account Classification Total: EX90-Interfund - Interfund Transfers
\$5,810,667.00	Sub Department Total: 0000
\$5,810,667.00	Department Total: 9901 - Interfund Transfers
\$27,697,295.00	EXPENSES Total
\$27,697,295.00	Fund REVENUE Total: GA - Water Board - Sewer
\$27,697,295.00	Fund EXPENSE Total: GA - Water Board - Sewer
\$0.00	Fund Total: GA - Water Board - Sewer
	nd: VFG - Plant Fund EVENUES
	Department: 0000 - Revenue
	RE35-Use Of Mon - Use Of Money & Property
700,000.00	2401.000 Interest Earnings
\$700,000.00	ccount Classification Total: RE35-Use Of Mon - Use Of Money & Property
	RE75-Operating - Operating Transfers In
2,277,428.00	5031.FA Transfer Fr Water Divisn.
=,=::,:=0:00	5031.GA Transfer Fr Sewer Divisn.
4,554,857.00	JUJI.UA HAHSICI II JEWEI DIVISII.
4,554,857.00 \$6.832,285.00	
\$6,832,285.00	Account Classification Total: RE75-Operating - Operating Transfers In

Department: 9710 - Serial Bonds



Account Number	Account Description	2024 Proposed Budget
Sub Departmen	t: 0000	
EX40-Contractua	- Contractual Expenses	
0449.599	Undesignated Services	50,471.00
Account Classifica	ation Total: EX40-Contractua - Contractual Expenses	\$50,471.00
EX60-Principal - P	Principal On Indebtedness	
0600.000	Principal On Debt	4,955,000.00
Account Classificati	ion Total: EX60-Principal - Principal On Indebtedness	\$4,955,000.00
EX70-Interest O -	Interest On Indebtedness	
0700.000	Interest On Debt	2,256,681.00
0701.000	Interest on Loan	270,133.00
Account Classification	n Total: EX70-Interest O - Interest On Indebtedness	\$2,526,814.00
	Sub Department Total: 0000	\$7,532,285.00
	Department Total: 9710 - Serial Bonds	\$7,532,285.00
	EXPENSES Total	\$7,532,285.00
	Fund REVENUE Total: VFG - Plant Fund	\$7,532,285.00
	Fund EXPENSE Total: VFG - Plant Fund	
	Fund Total: VFG - Plant Fund	\$7,532,285.00 \$0.00
	Fullu Total. VFG - Flailt Fullu	\$0.00
	REVENUE GRAND Totals:	\$49,063,924.00
	EXPENSE GRAND Totals:	\$49,063,924.00
	Grand Totals:	\$0.00



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FA - V	Vater Board - Water	'								
	REVENUE									
Departi	mental Income									
2122.001	Visual Inspections	50,000.00	.00	50,000.00	3,782.50	.00	37,897.50	12,102.50	76	47,605.00
2140.001	District 1	2,101,006.00	.00	2,101,006.00	525,537.39	.00	2,022,971.45	78,034.55	96	1,334,392.59
2140.002	District 2	2,546,082.00	.00	2,546,082.00	1,908.48	.00	1,784,476.64	761,605.36	70	1,124,009.61
2140.003	District 3	1,909,562.00	.00	1,909,562.00	1,321.60	.00	1,424,175.44	485,386.56	75	1,041,558.88
2140.004	Non-Resident	42,000.00	.00	42,000.00	.00	.00	28,144.57	13,855.43	67	31,698.91
2140.005	Industrial	3,591,522.00	.00	3,591,522.00	904,709.82	.00	2,694,594.51	896,927.49	75	1,603,990.92
2140.006	Industrial SIU	3,189,405.00	.00	3,189,405.00	730,150.58	.00	2,745,586.14	443,818.86	86	2,267,348.78
2140.008	Hydrant Usage	6,000.00	.00	6,000.00	304.64	.00	2,658.69	3,341.31	44	775.60
2140.599	Miscellaneous Departmental Incom	5,000.00	.00	5,000.00	.00	.00	6,857.28	(1,857.28)	137	1,750.00
2141.000	Allowance for Unpaid Trfd	(125,000.00)	.00	(125,000.00)	.00	.00	53,274.06	(178,274.06)	-43	50,193.41
2144.003	Fire Service	91,000.00	.00	91,000.00	304,343.00	.00	304,343.00	(213,343.00)	334	304,343.00
2144.005	Service Charge	455,000.00	.00	455,000.00	54,224.50	.00	392,610.71	62,389.29	86	393,885.60
2144.006	Lab Analysis	35,000.00	.00	35,000.00	810.50	.00	20,110.05	14,889.95	57	24,057.50
2144.008	Missing Meter Charge	25,000.00	.00	25,000.00	1,190.00	.00	18,841.50	6,158.50	75	13,410.00
2144.009	Mtr Install/Reinstall/Reactivate	5,000.00	.00	5,000.00	650.00	.00	3,725.00	1,275.00	74	3,900.00
2144.010	Final Meter Read/Inspect	18,000.00	.00	18,000.00	1,700.00	.00	13,675.00	4,325.00	76	16,825.71
2144.011	Hydrant Testing	300.00	.00	300.00	.00	.00	.00	300.00	0	.00
2144.012	Backflow Certification	7,500.00	.00	7,500.00	2,915.00	.00	7,810.00	(310.00)	104	6,265.00
2148.001	District 1	78,928.00	.00	78,928.00	37,773.36	.00	107,476.24	(28,548.24)	136	98,677.70
2148.002	District 2	49,005.00	.00	49,005.00	(14.47)	.00	42,389.04	6,615.96	86	36,381.15
2148.003	District 3	65,561.00	.00	65,561.00	(70.73)	.00	101,960.41	(36,399.41)	156	76,526.79
2148.004	Non-Resident	2,178.00	.00	2,178.00	.00	.00	584.62	1,593.38	27	324.78
2148.005	Industrial	16,549.00	.00	16,549.00	7,676.60	.00	27,710.56	(11,161.56)	167	15,533.09
2148.006	Industrial SIU	7,638.00	.00	7,638.00	528.70	.00	528.70	7,109.30	7	.00
2148.599	Penalty - Miscellaneous	4,460.00	.00	4,460.00	2,147.10	.00	2,147.37	2,312.63	48	1,419.12
	Departmental Income Totals	\$14,176,696.00	\$0.00	\$14,176,696.00	\$2,581,588.57	\$0.00	\$11,844,548.48	\$2,332,147.52	84%	\$8,494,873.14
Intergo	vernmental Charges									
2230.A	City of Niag Falls-Generl	230,102.00	.00	230,102.00	.00	.00	.00	230,102.00	0	.00
	Intergovernmental Charges Totals	\$230,102.00	\$0.00	\$230,102.00	\$0.00	\$0.00	\$0.00	\$230,102.00	0%	\$0.00
Use Of	Money & Property									
2401.000	Interest Earnings	25,000.00	.00	25,000.00	.00	.00	196,107.86	(171,107.86)	784	(100,166.24)
	Use Of Money & Property Totals	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$196,107.86	(\$171,107.86)	784%	(\$100,166.24)
License	es And Permits									
2550.006	Cellular Towers	230,000.00	.00	230,000.00	16,190.86	.00	173,630.27	56,369.73	75	194,719.28
2590.004	Hydrant Permits & Rentals	12,000.00	.00	12,000.00	1,343.00	.00	6,004.49	5,995.51	50	3,801.53
	Licenses And Permits Totals	\$242,000.00	\$0.00	\$242,000.00	\$17,533.86	\$0.00	\$179,634.76	\$62,365.24	74%	\$198,520.81
Sale Of	Prop/Cmp For Loss									
2650.000	Sale Of Scrap	10,000.00	.00	10,000.00	.00	.00	2,889.05	7,110.95	29	11,466.39



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FA -	Water Board - Water							'		
	REVENUE									
Sale C	Of Prop/Cmp For Loss									
2665.000	Sale-Equipment	2,723.00	.00	2,723.00	.00	.00	.00	2,723.00	0	.00
	Sale Of Prop/Cmp For Loss Totals	\$12,723.00	\$0.00	\$12,723.00	\$0.00	\$0.00	\$2,889.05	\$9,833.95	23%	\$11,466.39
Misc L	ocal Sources									
2701.000	Refund Appro Exp Prior Yr	.00	.00	.00	.00	.00	(13,162.74)	13,162.74	+++	1,124.55
2770.001	NSF Check Charge	8,000.00	.00	8,000.00	1,050.00	.00	9,590.00	(1,590.00)	120	6,125.00
2770.599	Undesignated	5,000.00	.00	5,000.00	.00	.00	6,071.85	(1,071.85)	121	6,859.10
	Misc Local Sources Totals	\$13,000.00	\$0.00	\$13,000.00	\$1,050.00	\$0.00	\$2,499.11	\$10,500.89	19%	\$14,108.65
Interf	und Revenues									
2801.GA	Interfd Rev WtrBd-Sewr	.00	.00	.00	47,455.90	.00	292,073.36	(292,073.36)	+++	430,975.26
	Interfund Revenues Totals	\$0.00	\$0.00	\$0.00	\$47,455.90	\$0.00	\$292,073.36	(\$292,073.36)	+++	\$430,975.26
	REVENUE TOTALS	\$14,699,521.00	\$0.00	\$14,699,521.00	\$2,647,628.33	\$0.00	\$12,517,752.62	\$2,181,768.38	85%	\$9,049,778.01
	Fund FA - Water Board - Water Totals	\$14,699,521.00	\$0.00	\$14,699,521.00	\$2,647,628.33	\$0.00	\$12,517,752.62	\$2,181,768.38		\$9,049,778.01



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FGA -	Water Authority									
	REVENUE									
Misc Lo	ocal Sources									
2770.599	Undesignated	.00	.00	.00	.00	.00	.00	.00	+++	(1,593,255.15)
	Misc Local Sources Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++	(\$1,593,255.15)
	REVENUE TOTALS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++	(\$1,593,255.15)
	Fund FGA - Water Authority Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		(\$1,593,255.15)



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund GA -	Water Board - Sewer									
	REVENUE									
,	mental Income									
2120.001	District 1	2,732,467.00	.00	2,732,467.00	697,459.50	.00	2,689,564.66	42,902.34	98	1,777,829.18
2120.002	District 2	3,329,002.00	.00	3,329,002.00	2,526.18	.00	2,373,641.00	955,361.00	71	1,493,949.4
2120.003	District 3	2,504,700.00	.00	2,504,700.00	1,748.82	.00	1,898,018.10	606,681.90	76	1,387,149.6
2120.005	Industrial CSIRU	5,079,433.00	.00	5,079,433.00	1,328,999.73	.00	3,824,240.98	1,255,192.02	75	2,390,600.4
2120.006	Industrial SIU	10,438,936.00	.00	10,438,936.00	325,493.97	.00	10,266,939.05	171,996.95	98	6,685,089.73
2120.008	Hydrant Usage	10,000.00	.00	10,000.00	403.24	.00	3,582.00	6,418.00	36	1,026.09
2120.102	Town Of Niagara	1,098,067.00	.00	1,098,067.00	272,716.76	.00	977,561.07	120,505.93	89	613,051.8
2122.001	Visual Inspections	.00	.00	.00	.00	.00	(60.00)	60.00	+++	(180.00)
2122.002	Dye Tests	50,000.00	.00	50,000.00	3,782.50	.00	37,757.50	12,242.50	76	47,785.00
2128.001	District 1	98,024.00	.00	98,024.00	50,199.41	.00	143,509.65	(45,485.65)	146	130,261.96
2128.002	District 2	70,017.00	.00	70,017.00	(92.13)	.00	55,440.73	14,576.27	79	43,453.7
2128.003	District 3	86,948.00	.00	86,948.00	(112.46)	.00	136,225.28	(49,277.28)	157	102,649.5
2128.005	Industrial	19,095.00	.00	19,095.00	11,724.17	.00	41,880.70	(22,785.70)	219	24,733.20
2128.006	Industrial SIU	20,368.00	.00	20,368.00	6,559.14	.00	13,407.73	6,960.27	66	14,787.40
2141.000	Allowance for Unpaid Trfd	(125,000.00)	.00	(125,000.00)	.00	.00	67,100.84	(192,100.84)	-54	66,911.5
	Departmental Income Totals	\$25,412,057.00	\$0.00	\$25,412,057.00	\$2,701,408.83	\$0.00	\$22,528,809.29	\$2,883,247.71	89%	\$14,779,098.63
Use Of	Money & Property									
2401.000	Interest Earnings	25,000.00	.00	25,000.00	.00	.00	196,107.88	(171,107.88)	784	(100,166.26)
	Use Of Money & Property Totals	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$196,107.88	(\$171,107.88)	784%	(\$100,166.26
License	es And Permits									
2590.006	SIU 5-Yr Permits	5,000.00	.00	5,000.00	.00	.00	500.00	4,500.00	10	1,500.00
	Licenses And Permits Totals	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$500.00	\$4,500.00	10%	\$1,500.00
Fines A	And Forfeits									
2620.000	Forfeitures Of Deposits	500.00	.00	500.00	.00	.00	.00	500.00	0	.00
	Fines And Forfeits Totals	\$500.00	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00	0%	\$0.00
Sale Oi	f Prop/Cmp For Loss									
2650.000	Sale Of Scrap	5,000.00	.00	5,000.00	.00	.00	807.36	4,192.64	16	5,764.92
	Sale Of Prop/Cmp For Loss Totals	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$807.36	\$4,192.64	16%	\$5,764.92
Misc Lo	ocal Sources	. ,	·	, ,	·					. ,
2701.000	Refund Appro Exp Prior Yr	.00	.00	.00	.00	.00	(21,788.61)	21,788.61	+++	(2,517.27)
2770.599	Undesignated	25,000.00	.00	25,000.00	.00	.00	21,657.34	3,342.66	87	17,398.28
	Misc Local Sources Totals	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	(\$131.27)	\$25,131.27	-1%	\$14,881.0
Interfu	and Revenues	4-5/55555	7	4-2/22222	7	4	(4-5-1-1)	+/		7 - 1,00 - 101
2801.F	Interfd Rev Fr Water	.00	.00	.00	123,491.58	.00	508,047.87	(508,047.87)	+++	441,216.62
200111	Interfund Revenues Totals	\$0.00	\$0.00	\$0.00	\$123,491.58	\$0.00	\$508,047.87	(\$508,047.87)	+++	\$441,216.6
	REVENUE TOTALS	\$25,472,557.00	\$0.00	\$25,472,557.00	\$2,824,900.41	\$0.00	\$23,234,141.13	\$2,238,415.87	91%	\$15,142,294.92
	_	<u> </u>		. , ,					21,0	\$15,142,294.92
	Fund GA - Water Board - Sewer Totals	\$25,472,557.00	\$0.00	\$25,472,557.00	\$2,824,900.41	\$0.00	\$23,234,141.13	\$2,238,415.87		\$1



			Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	l .	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund VFG -	- Plant Fund		'								
	REVENUE										
Use Of	Money & Property										
2401.000	Interest Earnings		700,000.00	.00	700,000.00	.00	.00	598,671.59	101,328.41	86	374,071.75
		Use Of Money & Property Totals	\$700,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$598,671.59	\$101,328.41	86%	\$374,071.75
Sale Of	f Prop/Cmp For Loss										
2675.000	Gain on Disposal of	Assets	.00	.00	.00	.00	.00	.00	.00	+++	16,250.60
		Sale Of Prop/Cmp For Loss Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++	\$16,250.60
Proceed	ds Of Obligations										
4990.000	Grant Revenue		.00	.00	.00	.00	.00	751,939.87	(751,939.87)	+++	2,078,998.52
		Proceeds Of Obligations Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$751,939.87	(\$751,939.87)	+++	\$2,078,998.52
		REVENUE TOTALS	\$700,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$1,350,611.46	(\$650,611.46)	193%	\$2,469,320.87
		Fund VFG - Plant Fund Totals	\$700,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$1,350,611.46	(\$650,611.46)		\$2,469,320.87
		Grand Totals	\$40,872,078.00	\$0.00	\$40,872,078.00	\$5,472,528.74	\$0.00	\$37,102,505.21	\$3,769,572.79		\$25,068,138.65



			Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description		Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund GA - V	Vater Board - Sewer							'			
	EXPENSE										
Personr	nel Services										
0100.000	Employee Adjustment		.00	.00	.00	.00	.00	2,056.38	(2,056.38)	+++	.00
0111.000	Biwkly Comp Differential		.00	.00	.00	.00	.00	.00	.00	+++	911.12
0121.000	Weekly Comp Differential		.00	.00	.00	11.37	.00	137.77	(137.77)	+++	113.11
0125.000	Insurance OPT Out		102,356.00	.00	102,356.00	6,754.24	.00	80,667.30	21,688.70	79	79,660.38
0130.000	Temporary Payroll		438,990.00	(125,000.00)	313,990.00	23,988.14	.00	374,621.00	(60,631.00)	119	333,704.36
0140.000	Overtime		206,500.00	.00	206,500.00	14,135.00	.00	163,038.66	43,461.34	79	260,378.24
0150.000	Acting Next-In-Rank Pay		12,480.00	.00	12,480.00	11,508.05	.00	18,661.26	(6,181.26)	150	238.78
0151.A	Sunday Contractual Pay		51,000.00	.00	51,000.00	.00	.00	.00	51,000.00	0	15,787.43
0151.000	Sunday Premium Pay		.00	.00	.00	3,782.36	.00	41,548.97	(41,548.97)	+++	25,874.51
0152.000	Shift Premium Pay		.00	.00	.00	.00	.00	.00	.00	+++	8,553.09
0155.A	Holiday Contractual Pay		33,500.00	.00	33,500.00	.00	.00	23,082.38	10,417.62	69	17,833.88
0155.000	Holiday Pay		.00	.00	.00	1,489.66	.00	58,715.95	(58,715.95)	+++	46,987.15
0165.000	Military Leave		.00	.00	.00	.00	.00	14,586.15	(14,586.15)	+++	12,540.52
0170.000	Overtime Meals		8,100.00	.00	8,100.00	420.50	.00	4,454.50	3,645.50	55	6,582.75
0180.000	Comp. Time Earned		.00	.00	.00	314.83	.00	9,467.77	(9,467.77)	+++	9,214.27
0181.000	Vacation Pay		.00	.00	.00	578.56	.00	13,846.71	(13,846.71)	+++	65,351.21
0182.000	Personal Time		.00	.00	.00	468.09	.00	2,498.63	(2,498.63)	+++	1,281.41
0183.000	Compensatory Time Off		.00	.00	.00	5,071.24	.00	118,547.35	(118,547.35)	+++	61,711.51
0184.000	Funeral Leave		.00	.00	.00	.00	.00	2,651.35	(2,651.35)	+++	2,804.84
0185.000	Jury Duty		.00	.00	.00	.00	.00	1,480.85	(1,480.85)	+++	2,067.44
0186.000	Call-In Time		19,000.00	.00	19,000.00	1,230.06	.00	18,173.68	826.32	96	21,288.65
0189.000	Sick Leave		.00	.00	.00	5,324.13	.00	54,205.81	(54,205.81)	+++	56,042.25
		Personnel Services Totals	\$871,926.00	(\$125,000.00)	\$746,926.00	\$75,076.23	\$0.00	\$1,002,442.47	(\$255,516.47)	134%	\$1,028,926.90
Personr	nel - Position Control										
0110.000	Biweekly Payroll		3,182,606.00	(35,000.00)	3,147,606.00	167,898.46	.00	1,919,335.82	1,228,270.18	61	2,018,730.23
0153.000	Stipend		.00	.00	.00	.00	.00	.00	.00	+++	57.69
	Person	nnel - Position Control Totals	\$3,182,606.00	(\$35,000.00)	\$3,147,606.00	\$167,898.46	\$0.00	\$1,919,335.82	\$1,228,270.18	61%	\$2,018,787.92
Capital	Outlays										
0210.000	Furniture & Furnishings		2,500.00	15,000.00	17,500.00	.00	.00	11,567.96	5,932.04	66	.00
0220.000	Office Equipment		500.00	.00	500.00	.00	.00	.00	500.00	0	.00
0250.500	Safety Equipment		10,000.00	2,000.00	12,000.00	1,135.62	885.81	10,128.20	985.99	92	4,045.78
	,	Capital Outlays Totals	\$13,000.00	\$17,000.00	\$30,000.00	\$1,135.62	\$885.81	\$21,696.16	\$7,418.03	75%	\$4,045.78
Capital	Construction										
0300.000	Capital Construction		.00	.00	.00	10,277.44	.00	85,717.01	(85,717.01)	+++	.00
	•	Capital Construction Totals	\$0.00	\$0.00	\$0.00	\$10,277.44	\$0.00	\$85,717.01	(\$85,717.01)	+++	\$0.00
Contrac	tual Expenses		•	,		. ,		. ,	,		
0411.000	Office Supplies		3,050.00	.00	3,050.00	.00	.00	1,551.92	1,498.08	51	1,998.53
0412.000	Uniforms		2,940.00	.00	2,940.00	24.91	.00	3,125.38	(185.38)	106	1,881.00



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund GA -	Water Board - Sewer									
	EXPENSE									
Contrac	ctual Expenses									
0413.000	Safety Shoes	11,000.00	.00	11,000.00	876.88	.00	4,747.70	6,252.30	43	6,070.75
0414.000	Automotive-Gas,Oil,Grease	45,000.00	.00	45,000.00	6,312.12	.00	44,851.39	148.61	100	38,720.57
0416.000	Consumable Printed Forms	1,000.00	.00	1,000.00	114.25	.00	148.25	851.75	15	565.04
0417.000	Tool Allowance	300.00	.00	300.00	.00	.00	300.00	.00	100	.00
0419.001	Automotive Parts	30,000.00	.00	30,000.00	3,443.40	.00	14,759.09	15,240.91	49	20,012.01
0419.003	Cleaning/Sanitary	10,000.00	.00	10,000.00	748.65	.00	3,948.11	6,051.89	39	6,355.09
0419.004	Agricultural/Botanical	50,000.00	.00	50,000.00	.00	.00	.00	50,000.00	0	.00
0419.005	Tools & Machine Parts	212,000.00	(180.00)	211,820.00	31,601.58	32,005.12	132,256.57	47,558.31	78	110,358.20
0419.006	Construction/Repair	175,000.00	.00	175,000.00	26,219.35	6,395.00	125,948.79	42,656.21	76	155,241.12
0419.008	Signals/Communication	5,000.00	.00	5,000.00	.00	.00	1,936.60	3,063.40	39	1,494.55
0419.009	Misc Chemicals	25,000.00	.00	25,000.00	3,667.82	516.00	17,103.03	7,380.97	70	10,233.25
0419.010	Laboratory	27,000.00	.00	27,000.00	11,191.28	3,933.53	22,286.40	780.07	97	20,357.57
0419.012	Carbon	20,000.00	.00	20,000.00	.00	.00	.00	20,000.00	0	14,835.00
0419.014	Ferric Chloride	700,000.00	.00	700,000.00	56,665.60	49,036.16	551,978.88	98,984.96	86	400,365.96
0419.016	Primary Polymer	120,000.00	.00	120,000.00	.00	20,000.00	22,308.00	77,692.00	35	76,032.00
0419.017	Sludge Polymer	100,000.00	.00	100,000.00	22,308.00	.00	56,760.00	43,240.00	57	29,400.04
0419.018	Pebble Lime	150,000.00	.00	150,000.00	13,055.16	4,029.06	103,239.91	42,731.03	72	107,518.16
0419.024	Hypochlorite Solution	9,000,000.00	(158,500.00)	8,841,500.00	703,617.80	389,922.82	4,034,316.40	4,417,260.78	50	3,515,182.33
0419.599	Undesignated Supplies	57,300.00	15,500.00	72,800.00	9,464.92	11,166.19	31,970.28	29,663.53	59	60,864.82
0421.001	Phone Extension Chgs	46,500.00	.00	46,500.00	3,845.56	.00	35,186.24	11,313.76	76	34,601.75
0421.002	Wireless Services	11,000.00	.00	11,000.00	1,599.07	.00	7,529.05	3,470.95	68	7,800.66
0422.000	Light & Power	670,000.00	.00	670,000.00	53,529.99	.00	535,922.26	134,077.74	80	535,765.21
0423.000	Water/Sewer	574,000.00	.00	574,000.00	123,491.58	.00	508,279.70	65,720.30	89	441,216.62
0424.000	Gas	25,000.00	.00	25,000.00	342.94	.00	16,579.87	8,420.13	66	15,241.54
0432.000	Property Insurance	260,000.00	.00	260,000.00	.00	.00	.00	260,000.00	0	.00
0433.000	Liability Insurance	85,000.00	.00	85,000.00	(400.00)	.00	142,471.35	(57,471.35)	168	203,363.72
0440.003	Motor Vehicle Equipment	60,000.00	.00	60,000.00	1,047.93	.00	39,472.59	20,527.41	66	46,918.37
0440.599	Undesignated Leases	1,500.00	.00	1,500.00	69.88	.00	617.00	883.00	41	583.87
0441.000	Rental Of Real Property	75.00	.00	75.00	.00	.00	.00	75.00	0	41.00
0442.000	Rental Of Equipment	16,500.00	.00	16,500.00	48.69	82.05	10,896.24	5,521.71	67	7,074.36
0442.003	Motor Vehicle Equip Rentl	6,000.00	.00	6,000.00	.00	.00	1,834.00	4,166.00	31	4,211.28
0442.599	Undesignated Rentals	4,000.00	.00	4,000.00	70.81	1,363.59	1,991.41	645.00	84	1,983.05
0443.000	Repair Of Real Property	40,500.00	.00	40,500.00	3,694.87	4,380.00	26,813.34	9,306.66	77	28,926.74
0444.000	Repair Of Equipment	142,000.00	.00	142,000.00	6,227.66	1,647.71	123,239.30	17,112.99	88	109,161.11
0446.000	Computer Services	4,500.00	.00	4,500.00	231.39	.00	3,193.67	1,306.33	71	3,545.08
0446.007	Software	50,000.00	.00	50,000.00	856.00	.00	856.00	49,144.00	2	.00
0449.000	Billing & Collection	47,000.00	.00	47,000.00	4,393.01	.00	43,930.10	3,069.90	93	37,763.42
0449.002	Sludge Disposal	2,000,000.00	.00	2,000,000.00	101,339.24	61,070.19	1,432,879.76	506,050.05	75	1,256,167.21



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund GA - V	Water Board - Sewer									
	EXPENSE									
	tual Expenses									
0449.004	Special Security	.00	.00	.00	70.00	.00	70.00	(70.00)	+++	260.00
0449.008	Hazardous Waste Displ.	500.00	.00	500.00	.00	.00	.00	500.00	0	.00
0449.500	Safety-Contractual	5,000.00	.00	5,000.00	81.00	.00	424.00	4,576.00	8	3,145.64
0449.599	Undesignated Services	225,441.00	45,780.00	271,221.00	28,650.37	14,805.02	180,477.27	75,938.71	72	288,658.23
0451.000	Consultants	80,000.00	35,000.00	115,000.00	20,303.35	11,650.00	101,287.86	2,062.14	98	116,006.28
0454.000	Attorney Services	40,000.00	.00	40,000.00	.00	.00	11,818.37	28,181.63	30	15,505.11
0461.000	Postage	30,000.00	.00	30,000.00	615.07	.00	25,921.39	4,078.61	86	26,822.76
0463.000	Travel & Training Expense	13,500.00	5,400.00	18,900.00	262.00	.00	1,268.82	17,631.18	7	14,673.34
0463.500	Safety Training	1,000.00	.00	1,000.00	.00	.00	275.00	725.00	28	.00
0465.000	Laundry & Cleaning	7,500.00	.00	7,500.00	1,066.08	747.20	7,050.46	(297.66)	104	6,747.21
0466.000	Books, Mags. & Memberships	500.00	.00	500.00	.00	.00	2,010.00	(1,510.00)	402	1,890.00
0467.000	Advertising	500.00	.00	500.00	.00	.00	574.04	(74.04)	115	242.08
0471.000	Recruitment Expenditures	800.00	.00	800.00	.00	.00	540.88	259.12	68	689.11
	Contractual Expenses Totals	\$15,192,906.00	(\$57,000.00)	\$15,135,906.00	\$1,240,748.21	\$612,749.64	\$8,436,946.67	\$6,086,209.69	60%	\$7,786,490.74
Employ	ee Benefits									
0801.000	NYS E.R.S. Retirement	427,310.00	.00	427,310.00	.00	.00	89,074.67	338,235.33	21	120,942.00
0803.000	Building Trades Benefits	.00	200,000.00	200,000.00	23,042.12	.00	205,569.56	(5,569.56)	103	.00
0820.000	Worker's Compensation	240,000.00	.00	240,000.00	857.74	.00	7,586.02	232,413.98	3	8,004.34
0830.000	Life Insurance	13,237.00	.00	13,237.00	.00	.00	9,495.98	3,741.02	72	11,289.58
0840.000	Unemployment Ins. NYS	5,000.00	.00	5,000.00	2,998.51	.00	2,998.51	2,001.49	60	.00
0860.000	Medical Insurance	2,347,747.00	.00	2,347,747.00	.00	.00	1,708,620.12	639,126.88	73	1,848,245.05
0861.000	Dental Insurance	80,300.00	.00	80,300.00	.00	.00	.00	80,300.00	0	.00
0863.000	Vision Care Insurance	6,204.00	.00	6,204.00	.00	.00	3,634.06	2,569.94	59	4,644.75
0865.000	Chiropractic Insurance	930.00	.00	930.00	300.00	.00	650.00	280.00	70	290.00
	Employee Benefits Totals	\$3,120,728.00	\$200,000.00	\$3,320,728.00	\$27,198.37	\$0.00	\$2,027,628.92	\$1,293,099.08	61%	\$1,993,415.72
Employe	ee Benefit - FICA									
0810.000	Social Security	261,077.00	.00	261,077.00	18,067.04	.00	217,480.12	43,596.88	83	227,967.89
	Employee Benefit - FICA Totals	\$261,077.00	\$0.00	\$261,077.00	\$18,067.04	\$0.00	\$217,480.12	\$43,596.88	83%	\$227,967.89
	EXPENSE TOTALS	\$22,642,243.00	\$0.00	\$22,642,243.00	\$1,540,401.37	\$613,635.45	\$13,711,247.17	\$8,317,360.38	63%	\$13,059,634.95
	Fund GA - Water Board - Sewer Totals	\$22,642,243.00	\$0.00	\$22,642,243.00	\$1,540,401.37	\$613,635.45	\$13,711,247.17	\$8,317,360.38		\$13,059,634.95
	Grand Totals	\$22,642,243.00	\$0.00	\$22,642,243.00	\$1,540,401.37	\$613,635.45	\$13,711,247.17	\$8,317,360.38	_	\$13,059,634.95



			Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description		Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FA - V	Vater Board - Water										
	EXPENSE										
Personi	nel Services										
0100.000	Employee Adjustment		.00	.00	.00	.00	.00	1,173.14	(1,173.14)	+++	.00
0111.000	Biwkly Comp Differential		.00	.00	.00	.00	.00	.00	.00	+++	1,782.63
0121.000	Weekly Comp Differential		.00	.00	.00	14.89	.00	174.24	(174.24)	+++	140.93
0125.000	Insurance OPT Out		61,479.00	.00	61,479.00	9,319.28	.00	84,632.84	(23,153.84)	138	58,051.73
0130.000	Temporary Payroll		106,000.00	(597.00)	105,403.00	14,461.60	.00	136,372.29	(30,969.29)	129	88,801.53
0140.000	Overtime		94,150.00	.00	94,150.00	9,486.63	.00	92,467.69	1,682.31	98	77,761.28
0150.000	Acting Next-In-Rank Pay		.00	.00	.00	573.79	.00	1,195.39	(1,195.39)	+++	4,834.11
0151.A	Sunday Contractual Pay		16,000.00	.00	16,000.00	.00	.00	.00	16,000.00	0	5,443.90
0151.000	Sunday Premium Pay		.00	.00	.00	1,359.94	.00	13,806.59	(13,806.59)	+++	8,255.19
0152.000	Shift Premium Pay		.00	.00	.00	.00	.00	.00	.00	+++	3,360.11
0155.A	Holiday Contractual Pay		8,500.00	.00	8,500.00	.00	.00	5,775.65	2,724.35	68	4,221.66
0155.000	Holiday Pay		.00	.00	.00	1,871.57	.00	73,811.31	(73,811.31)	+++	52,017.25
0170.000	Overtime Meals		2,715.00	.00	2,715.00	218.00	.00	2,065.50	649.50	76	1,916.75
0180.000	Comp. Time Earned		.00	.00	.00	1,607.99	.00	10,208.01	(10,208.01)	+++	5,841.45
0181.000	Vacation Pay		.00	.00	.00	1,434.80	.00	26,879.91	(26,879.91)	+++	99,375.27
0182.000	Personal Time		.00	.00	.00	95.61	.00	1,803.02	(1,803.02)	+++	4,237.20
0183.000	Compensatory Time Off		.00	.00	.00	7,637.79	.00	139,101.58	(139,101.58)	+++	58,596.24
0184.000	Funeral Leave		.00	.00	.00	.00	.00	5,274.01	(5,274.01)	+++	4,045.55
0185.000	Jury Duty		.00	.00	.00	.00	.00	.00	.00	+++	377.46
0186.000	Call-In Time		9,350.00	.00	9,350.00	504.67	.00	8,507.32	842.68	91	6,224.81
0189.000	Sick Leave		.00	.00	.00	4,565.75	.00	67,405.65	(67,405.65)	+++	80,098.67
0190.000	Vacation Cash Conversion		12,337.00	.00	12,337.00	.00	.00	2,505.42	9,831.58	20	9,288.84
		Personnel Services Totals	\$310,531.00	(\$597.00)	\$309,934.00	\$53,152.31	\$0.00	\$673,159.56	(\$363,225.56)	217%	\$574,672.56
Personi	nel - Position Control										
0110.000	Biweekly Payroll		2,502,809.00	(35,000.00)	2,467,809.00	207,765.32	.00	2,116,985.60	350,823.40	86	1,804,756.97
0153.000	Stipend		4,925.00	.00	4,925.00	.00	.00	4,383.49	541.51	89	6,267.95
	Personi	nel - Position Control Totals	\$2,507,734.00	(\$35,000.00)	\$2,472,734.00	\$207,765.32	\$0.00	\$2,121,369.09	\$351,364.91	86%	\$1,811,024.92
Capital	Outlays										
0210.000	Furniture & Furnishings		4,500.00	.00	4,500.00	.00	.00	2,082.39	2,417.61	46	.00
0230.000	Motor Vehicle Equipment		5,000.00	.00	5,000.00	.00	.00	.00	5,000.00	0	375.75
0250.000	Other Equipment		30,000.00	(10,000.00)	20,000.00	2,081.02	1,878.15	13,666.50	4,455.35	78	13,676.27
0250.007	Computer Equipment		25,000.00	35,000.00	60,000.00	10,940.12	5,188.01	37,598.92	17,213.07	71	22,529.31
0250.500	Safety Equipment		2,000.00	5,000.00	7,000.00	1,560.50	3,558.67	2,977.28	464.05	93	.00
		Capital Outlays Totals	\$66,500.00	\$30,000.00	\$96,500.00	\$14,581.64	\$10,624.83	\$56,325.09	\$29,550.08	69%	\$36,581.33
Contrac	tual Expenses										
0411.000	Office Supplies		10,200.00	.00	10,200.00	419.29	1,376.79	9,667.05	(843.84)	108	6,574.23
0412.000	Uniforms		1,800.00	.00	1,800.00	.00	21.96	1,118.00	660.04	63	1,067.00
0413.000	Safety Shoes		7,800.00	.00	7,800.00	783.59	.00	4,671.09	3,128.91	60	3,181.78



		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD % Used/		
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FA - V	Water Board - Water									
	EXPENSE									
Contrac	ctual Expenses									
0414.000	Automotive-Gas,Oil,Grease	60,000.00	.00	60,000.00	3,343.78	.00	34,854.71	25,145.29	58	54,934.32
0415.000	Fuel Oil	30,000.00	(25,000.00)	5,000.00	.00	.00	.00	5,000.00	0	.00
0416.000	Consumable Printed Forms	1,000.00	.00	1,000.00	114.25	.00	1,020.60	(20.60)	102	565.04
0417.000	Tool Allowance	150.00	.00	150.00	140.29	.00	175.92	(25.92)	117	150.00
0419.001	Automotive Parts	25,000.00	.00	25,000.00	3,747.74	.00	21,238.69	3,761.31	85	18,236.13
0419.003	Cleaning/Sanitary	5,000.00	.00	5,000.00	288.31	3,041.28	1,743.42	215.30	96	2,578.92
0419.005	Tools & Machine Parts	92,000.00	30,000.00	122,000.00	21,719.74	6,694.83	98,466.31	16,838.86	86	72,023.25
0419.006	Construction/Repair	200,000.00	.00	200,000.00	27,462.43	14,251.95	153,427.06	32,320.99	84	159,102.46
0419.009	Misc Chemicals	633,000.00	25,000.00	658,000.00	63,260.35	112,262.47	511,397.35	34,340.18	95	385,813.65
0419.010	Laboratory	33,000.00	5,000.00	38,000.00	4,789.24	2,905.57	32,619.67	2,474.76	93	21,955.64
0419.599	Undesignated Supplies	6,250.00	.00	6,250.00	349.00	.00	4,310.17	1,939.83	69	4,295.14
0421.001	Phone Extension Chgs	25,000.00	.00	25,000.00	1,988.93	.00	15,192.03	9,807.97	61	16,685.81
0421.002	Wireless Services	15,000.00	.00	15,000.00	1,988.99	.00	13,188.38	1,811.62	88	11,449.12
0422.000	Light & Power	600,000.00	.00	600,000.00	47,356.46	.00	457,581.66	142,418.34	76	446,033.67
0423.000	Water/Sewer	698,000.00	.00	698,000.00	47,455.90	.00	292,073.36	405,926.64	42	430,975.26
0424.000	Gas	25,000.00	.00	25,000.00	136.95	.00	32,076.76	(7,076.76)	128	15,636.60
0432.000	Property Insurance	180,000.00	.00	180,000.00	.00	.00	.00	180,000.00	0	.00
0433.000	Liability Insurance	60,000.00	.00	60,000.00	.00	.00	98,041.03	(38,041.03)	163	149,727.07
0440.003	Motor Vehicle Equipment	84,000.00	.00	84,000.00	1,047.93	.00	39,472.66	44,527.34	47	46,918.40
0440.599	Undesignated Leases	1,500.00	.00	1,500.00	101.46	.00	950.00	550.00	63	971.67
0441.000	Rental Of Real Property	.00	.00	.00	.00	.00	.00	.00	+++	24.00
0442.000	Rental Of Equipment	4,500.00	.00	4,500.00	10.00	.00	855.01	3,644.99	19	3,323.55
0442.003	Motor Vehicle Equip Rentl	5,000.00	.00	5,000.00	.00	.00	2,292.50	2,707.50	46	4,211.28
0442.599	Undesignated Rentals	4,000.00	.00	4,000.00	189.01	546.07	1,832.31	1,621.62	59	2,999.79
0444.000	Repair Of Equipment	33,200.00	.00	33,200.00	2,687.15	3,088.83	11,047.84	19,063.33	43	8,798.14
0446.000	Computer Services	4,500.00	.00	4,500.00	231.39	.00	2,841.68	1,658.32	63	3,545.04
0446.008	Software Maint/Licenses	335,000.00	(35,000.00)	300,000.00	36,372.40	695.14	209,033.79	90,271.07	70	181,152.52
0449.000	Billing & Collection	47,000.00	.00	47,000.00	4,393.02	.00	43,930.20	3,069.80	93	37,712.80
0449.001	Sludge Removal	120,000.00	.00	120,000.00	.00	.00	169,720.31	(49,720.31)	141	.00
0449.003	Waste Disposal	.00	.00	.00	.00	.00	3,138.34	(3,138.34)	+++	.00
0449.008	Hazardous Waste Displ.	.00	.00	.00	.00	.00	408.63	(408.63)	+++	.00
0449.500	Safety-Contractual	5,000.00	.00	5,000.00	6,330.00	.00	9,550.00	(4,550.00)	191	5,596.26
0449.599	Undesignated Services	837,500.00	(33,730.00)	803,770.00	2,786.57	3,484.04	775,912.06	24,373.90	97	754,696.12
0451.000	Consultants	63,000.00	35,000.00	98,000.00	15,435.58	5,206.77	95,774.99	(2,981.76)	103	94,432.55
0454.000	Attorney Services	35,000.00	.00	35,000.00	.00	.00	11,343.38	23,656.62	32	14,930.11
0461.000	Postage	30,000.00	.00	30,000.00	615.08	.00	26,116.24	3,883.76	87	26,822.75
0463.000	Travel & Training Expense	19,500.00	4,327.00	23,827.00	1,029.47	.00	12,052.10	11,774.90	51	19,847.28
0463.500	Safety Training	.00	.00	.00	.00	.00	275.00	(275.00)	+++	.00



Expense Budget Performance Report

Fiscal Year to Date 10/31/23 Exclude Rollup Account

		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FA - V	Vater Board - Water							'		
	EXPENSE									
Contrac	ctual Expenses									
0465.000	Laundry & Cleaning	1,500.00	.00	1,500.00	.00	700.00	.00	800.00	47	946.63
0466.000	Books, Mags. & Memberships	500.00	.00	500.00	.00	.00	.00	500.00	0	558.00
0467.000	Advertising	500.00	.00	500.00	.00	.00	574.05	(74.05)	115	242.09
0471.000	Recruitment Expenditures	800.00	.00	800.00	406.00	.00	2,739.88	(1,939.88)	342	1,408.12
	Contractual Expenses Totals	\$4,340,200.00	\$5,597.00	\$4,345,797.00	\$296,980.30	\$154,275.70	\$3,202,724.23	\$988,797.07	77%	\$3,010,122.19
Employ	ree Benefits									
0801.000	NYS E.R.S. Retirement	213,655.00	.00	213,655.00	.00	.00	44,537.33	169,117.67	21	60,471.00
0820.000	Worker's Compensation	225,000.00	.00	225,000.00	671.82	.00	5,500.24	219,499.76	2	(8,508.48)
0830.000	Life Insurance	10,515.00	.00	10,515.00	.00	.00	7,164.05	3,350.95	68	8,240.84
0840.000	Unemployment Ins. NYS	5,000.00	.00	5,000.00	2,998.51	.00	2,998.51	2,001.49	60	.00
0860.000	Medical Insurance	1,549,847.00	.00	1,549,847.00	.00	.00	1,067,025.37	482,821.63	69	1,203,678.97
0861.000	Dental Insurance	54,350.00	.00	54,350.00	.00	.00	.00	54,350.00	0	.00
0863.000	Vision Care Insurance	4,125.00	.00	4,125.00	.00	.00	2,447.34	1,677.66	59	3,111.60
0865.000	Chiropractic Insurance	2,000.00	.00	2,000.00	660.00	.00	1,775.00	225.00	89	1,070.00
	Employee Benefits Totals	\$2,064,492.00	\$0.00	\$2,064,492.00	\$4,330.33	\$0.00	\$1,131,447.84	\$933,044.16	55%	\$1,268,063.93
Employ	ree Benefit - FICA									
0810.000	Social Security	220,451.00	.00	220,451.00	19,437.68	.00	209,193.19	11,257.81	95	174,674.06
	Employee Benefit - FICA Totals	\$220,451.00	\$0.00	\$220,451.00	\$19,437.68	\$0.00	\$209,193.19	\$11,257.81	95%	\$174,674.06
	EXPENSE TOTALS	\$9,509,908.00	\$0.00	\$9,509,908.00	\$596,247.58	\$164,900.53	\$7,394,219.00	\$1,950,788.47	79%	\$6,875,138.99
	Fund FA - Water Board - Water Totals	\$9,509,908.00	\$0.00	\$9,509,908.00	\$596,247.58	\$164,900.53	\$7,394,219.00	\$1,950,788.47		\$6,875,138.99
	Grand Totals	\$9,509,908.00	\$0.00	\$9,509,908.00	\$596,247.58	\$164,900.53	\$7,394,219.00	\$1,950,788.47		\$6,875,138.99



Expense Budget Performance Report

Fiscal Year to Date 10/31/23 Exclude Rollup Account

		Adopted	Budget	Amended	Current Month	YTD	YTD	Budget - YTD	% Used/	
Account	Account Description	Budget	Amendments	Budget	Transactions	Encumbrances	Transactions	Transactions	Rec'd	Prior Year YTD
Fund FGB -	· Water Board									
	EXPENSE									
Capital	Outlays									
0250.007	Computer Equipment	.00	11,368.00	11,368.00	.00	.00	.00	11,368.00	0	.00
	Capital Outlays Totals	\$0.00	\$11,368.00	\$11,368.00	\$0.00	\$0.00	\$0.00	\$11,368.00	0%	\$0.00
Contrac	ctual Expenses									
0419.599	Undesignated Supplies	4,700.00	.00	4,700.00	866.66	.00	4,826.08	(126.08)	103	3,541.55
0451.000	Consultants	60,000.00	.00	60,000.00	29,915.30	.00	88,120.30	(28,120.30)	147	32,517.75
0454.000	Attorney Services	40,000.00	(11,368.00)	28,632.00	.00	.00	18,267.74	10,364.26	64	2,981.50
0459.000	Auditors	28,000.00	.00	28,000.00	.00	.00	27,643.75	356.25	99	26,000.00
0461.000	Postage	250.00	.00	250.00	.00	.00	.00	250.00	0	.00
0466.000	Books, Mags. & Memberships	7,050.00	.00	7,050.00	.00	.00	5,793.04	1,256.96	82	4,533.50
	Contractual Expenses Totals	\$140,000.00	(\$11,368.00)	\$128,632.00	\$30,781.96	\$0.00	\$144,650.91	(\$16,018.91)	112%	\$69,574.30
	EXPENSE TOTALS	\$140,000.00	\$0.00	\$140,000.00	\$30,781.96	\$0.00	\$144,650.91	(\$4,650.91)	103%	\$69,574.30
	Fund FGB - Water Board Totals	\$140,000.00	\$0.00	\$140,000.00	\$30,781.96	\$0.00	\$144,650.91	(\$4,650.91)		\$69,574.30
	Grand Totals	\$140,000.00	\$0.00	\$140,000.00	\$30,781.96	\$0.00	\$144,650.91	(\$4,650.91)		\$69,574.30

	макти остовек	SEPTEMBER SEPTEMBER	HULY	8	MAY	MGWTH APRIL	магон	FEBRUARY	
	X4873 X4881 X4881 X4899 X4906 X4914 X4914 X4914	ACCT: X48.73 X48.81 X92.20 X49.06 X49.14	X4445 X4487 X489 X4914 X4914 X6643 X4445 X4445 X4445 X4445 X4445	ACCT # X4873 X4881 X4889 X48230 X4806 X4906 X4914	X4873 X4873 X4893 X4899 X4906 X4906 X4914 X4445	X4873 Bears X4881 Bears X4881 Cep X4899 X4200 Cep X4906 X4906 X4906 Cep X4906 Cep X4906 Cep		W X4873 X4873 X4873 X4873 X4874 X4974 X4974 X4445	X9220 X4906 X4914 X0643 X4445
Tatale	Baard Expense Account OAM Breave Depository Depository-Knybank Paynal Benefits Operating	Acca Na facard Expanse Account facard Expanse Account Capositary Capositary-Keybank Payori Penetits Operating Grants Totals	Acc and P. Board Espense Account OAM Reserve Depository	Account Bining Board Expanse Account ORAM Reserve ORAM Reserve Depository Region Regions Payori Beanetits Operating Grants Toreth	Accessif Marge Board Expense Accessin OBM Reserve Depository-Kerbank Payroll Benefits Operating Grants Totals	Esquat Name Separts Account Statement Account Statement Depository Depository Depository Payroll Senetis Grants Coperating Grants Teatels	Beard Espanse Account OBM Reserve Depository Depository-Keybank Payroll Benefits Operating	Account frame Board Expense Account Board Expense Account Com M Reserve Depository-Keybank Payroll Benefits Operating Totals	Ospository-Keybank Payroll B Operating Grants
and the graph of	\$1,624.02 \$198,449.50 \$,281,982.67 1,181,222.04 . 115,403.37 23,539.75 590,751.02 7761.092.61	\$TARTING VALUE 91,624,82 5,199,449,05 9,243,022,53 993,216,74 199,587,75 22,553,75 577,102,17 761,906,61 17,018,166,11	ETATINE (MAII) 5.101.424 55 5.201.427 55 5.201.427 55 5.201.427 56	\$7ARRING VALUE 91,524,82 5,100,2439 50 5,100,2754,9 400,4834,8 420,551.07 1,047,71404 9,988.74 123,501,681.97	\$\text{\$\t	STARTHS YALUE 91,63483 5,326,489 50 3,716,8041 1019,416,041 11,4607,75 11,4607,73 11,467,736 11,467,736 11,467,736 11,467,736 11,467,736	\$1,8451.05 91,624.37 \$1,155,404.90 \$1,155,404.90 \$1,157,405 \$1,771.75 \$52,272.79 9,964.74	\$1,874,930 \$1,874,930 \$1,86,929 \$1,86,929 \$12,986,67 \$12,986,60 \$12,986,74 \$2,179,511,76	558,495.95 161,396.74 6,795.75 1,281,584.64 1,709,955,74 13,669,615.59
10 300 10	4,580,628.75 214,757.40	2,272,827,62 198,005,40	DEPOSITS 5,879,540,71 207,441.00 6,086,881.71 6,086,881.71 6,086,981.06 197,981.76 701,989.87 7,766,860.69	2,508,504,14 2,508,504,14 373,476,50	2,524,176.95 176,994.94	3,458,012,13 3,458,012,13 307,953,90	2,095,085,04 1,72,169,66 2,267,254,70	2,305,738.13 173,279.91 2,319,008.04	145,599.72
100 000 000 00	[537,432,67] [11,255,00] [1,328,996,19]	WITHDRAWALS (\$69,326.92) (\$69,326.92) (\$10,651.00) (\$1,669,459.43)	### (\$2.50.20) \$177.451.10 \$(2.76.50.20) \$(2.76.50.20) \$(2.76.50.20) \$(2.76.50.20) \$(2.76.50.20) \$(2.76.50.20) \$(2.76.50.20)	1	WHITOKAWASS (565,362.61) (2,655,362.61) (1,477,863.95)	WITHDRAWALS (\$43,644.09) [1,747,375.04] [2,747,375.04]	WHIPDRAWALS [561,461.37] [561,461.37] [2,304,076.37]	WITHDRAWALS [560,795,75] [6,890,795,75] [11,443,978.81] [2,412,664.81]	[740,673.19] [10,029.00] [3,325,817.09] [1,700,015.00] [4,776,823.78]
	(2,450,346 15) 535,074,70 10,392,00 1,904,879,45	TRANSFERS 2,253,887.48 256,143.00 1,875,907.48	(2,558,413.51) 584,602.17 20,109.92 20,13,708.33 (1,984,793.27) (1,984,793.27) (1,132,08.49 11,132.00 11,132.00	TRAINSS [2,939,7]	17,285,979.93) 12,285,979.93) 13,285,948.32 13,285,948.32 14,285,948.33 14,285,958.61	[3,136,339,10] [1,000,000,00] [1,000,000,00] [1,000,000,00] [1,000,000,00] [1,000,000,00]			735,913.19 15,887.25 11,485.081.90 11,495.081.90
3017 737 24	NET CHANGE IN VALUE 2,230,282.6D 214,757.4D 417.97) [775.00) 575,883.16		93,761,129.19 2,261,129.19 207,341.00 210,393.10 11,390.23 11,390.23 3,765,723.27 3,765,77 3,76	HET CHARGE IN VALUE [224.60.2 9 173,474.5 (205,150.8 (40,063.8	HET CHANGE IN VALUE MC 218,296.42 175,934.34 270,138.51 18,375.00 18,375.00 18,375.01		10,445749\$ NET CHANGE IN VALUE 91,724.32 91,72	THAMESESS NET CLANGE IN VALUE PROMINE AND IN STREET	
20 TEO 13C VC	91,524,32 5,198,495,50 11,512,95,27 1,355,979,44 113,985,40 22,765,75 1,165,198,51	MONTH SPIDING VALUE 91,624.92 5,781,625.97 1,81,222.04 116,403.97 23,539.75 500,251.92 761,908.51 17,245,362.58	MODEN LEMBRY VALUE, 91,524,943,90 8,302,003,91 138,502,93 138,502,93 138,502,93 138,502,93 138,502,93 138,502,93 138,502,93 138,502,93 138,512,844,94 138,512,844,94 138,51	HENDA	31,524,83 51,524,83 51,524,53 51,524,53 51,524,53 51,524,53 51,524,53 51,524,53 51,524,54 61,525,64	91,634,83 5,191,649,50 5,647,970,5 127,499,14 119,237,56 11,102,179,54 11,102,179,56 11,102,179,56 11,102,179,56	MONTH ENDING VALUE 91,674,8 91,674,8 91,674,8 91,674,9 91,674,9 91,759,9 91		(6,760,00)
14.115.75	97 MONTH RHOMAC VALUE 5,196,449 50 7,200,597 7 7,200,597 7 9			1	PT MONTH ENDHE VALUE	P HONTH ENDING VALUE 2 91,624,92 3 6,406,121,13 4 202,776,99 5 93,931,26 5 11,127.75 5 332,643,96 5 332,643,96 5 232,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96 5 332,643,96	Pri MONTH SIDHIQ VALUE	# 27 MONITH EMPING VALUE 19,1649.52 19,1649.52 19,1240.83 17,1240.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83 17,1251.83	77 (60,533,69 (70,621,19 (70,621,19 (70,621,19 (81,62,19

MONTH OCTOBER	MONTH SEPTEMBER	MGNTH AUGUST	Ann Womin	BANT	MONTH MAY	APRIL APRIL	MONTH MARCH	AVERNING A	JANUARY
ACCI I A	ACCT # # X3250	ACCT # / X3250	ACCI II A X3250 Dai: X3251 Dai: X3251 Dai: X4118-0 X4118-1 Z2722 Capita	ACCT #	ACCT # X3250 X3251 Det X3252 Det X3279 E X4118-0 X2772 Capita	ACCT # X3250 X3251 X3252 Del X3279 X3118-0 X4118-0 X4118-1 X2722 Capit	ACCT # X3250	ACCT # X3290 X3251 Del X3252 Del X3252 Capita X4118-0 X4118-1 Capita X4118-1 Capita X22722 Capita X2272 Capita X22722 Capita X22722 Capita X22722 Capita X2272 Capita X227	ACCT # 43250 A3251 CAST C C C C C C C C C C C C C C C C C C C
Ac IN Debt Service Construction Debt Service Reserve Expense Account Expense Account Expense Account Expense Account Totals	Account Name Date Service Construction Open Service Reserve Explense Account 2012A DSF 2012A Listenance Capital Fund Construction Total is	Account Marie Orbit Sarvice Construction Debt Service Reserve Expense Account 2022A 032A 2022A 0357 2022A 0357 2022A 0358 Copital Fund Construction Totals	Account Name Debt Service Construction Debt Service Reserve Expense Account 2002A 1999 2002A 1999 2002A Stannoe Copital Fund Construction Taleis	Account Name Debt Service Construction Debt Service Reserve Expense Account 2022A OSF 2022A OSF 2022A INSPARANCE Capital Fund Construction Totals	Account Name Oak! Sarvice Construction Dek! Sarvice Reserve Expense Account ZOZA Issuance Capital Fund Construction Totals	Account fisme Debt Service Genstructhen Debt Service Reserve Expense Account Debt Service Reserve Expense Account Debt Service Reserve Capital Fund Construction Totals	Account Name Debt Service Construction Debt Service Construction Debt Service Reserve Expense Account 2022A DSF 2022A Issuance pital Fund Construction Totals	Account Name Debt Service Construction Debt Service Reserve Expense Account SOZZA INSE 2022A INSE 2022A ISSURANCE Capital Fund Construction Totals	Account N Debt Service Construction Debt Service Service Construction Debt Service Asserve Expense Account Debt Service Asserve Expense Account Cozzán Isserve Cozzán Isse
\$78,210,5 \$78,220,5 \$7,86,141,57 7,86,141,57 15,079,32 287,069,97 9,619,92 4,112,315,00 18,057,359,84		STARTING VALUE 6,213,783.63 6,213,783.63 7,312,443.58 16,079.22 7,947.48 7,947.48 9,519.92 5,009,402.21 19,570,181.08	\$10,176,980,06 10,176,980,06 7,284,983,01 16,079,32 464,983,91 9,619,92 24,015,130,38	57ARTING VALUE 9,623,150,78 827,48 7,257,374,05 371,542,15 9,613,93 6,553,550,23 23,834,248,84		\$1ART! U1 8.782.495.75 885.99 7,202.80.64 16,079.32 165,760.73 9.619.92 8,200,931.47 24,419.614.402	STARTING VALUE 4,214,754,151 20,214,754,151 21,175,368,15 215,079,321 215,396,29 215,396,29 215,396,215,313,74 24,061,215,12	\$1ARTING VALUE 7,692,546.53 37,150,668.13 15,079.33 100,078.13 101,079.33 101,079.33 101,079.34 2,917,315.12 24,914,240.43	NG VAIL 7,786,719,24 87,477 7,123,949,38 16,019,38 916,275,58 916,275,58 916,920 149,507,72 149,507,72
DEPOSITS 138,713,63	DEPOSITS 138,713,63	DEPOSITS 138,713 63 139,713.63	212,765.19 31,178.63 515,765.15	DEPOSITS 515,765.19 515,765.19 91,178.63	DEPOSITS	1,035,740.58 1,035,740.58 3,12 1,33,357.26 1,218,100.96	<u>DEPOSITS</u> 515, 520,29 30,735,84 30,735,84	<u>DEPOSITS</u> \$15,620,29 \$15,620,29	BANK BALANCES-F7 2022 PEPOSITS \$15,620.29 (38,441- \$15,620.29 (914,592- 101,621.42 (914,592- 10,506,483.18 (704,638. 11,121,499.89 (724,638.
Payments (345,708.19) (345,708.39)	Payments [474,784.49]	Payments [459,177,34]	Payments [4,506,670,05] (548,795,69) (6,120,959,49)	Payments [517,165.90] (517,265.90]	Payments (1,381,847.15) (1,583,847.15)	Payments [4,500,00] [4,500,00] [438,712,21] [438,712,21]	Paymients (327,236.85	Payments [1,488,476,76]	
Glauce in Mariket Velue 25,518,40 28,551,59 28,551,59 11,989,64 11,985,07 71,396,64	Change in Market Value 24,218.70 27,406.49 27,406.49 1,125.12 1,125.12	Change in Market Value NET CHANGE IN VALUE MONTH ENDING VALUE 15,713.73 62,290.01.86 5290.001.86 365 901.000 73,200.718.08 79,200.718.08 12,721.71 28,291.12 7,240.718.08 16,073.21 13,041.27 19,240.38 147,288.25 147,288.25 13,941.27 439,336.07 4,570.066.14 13,273,648.44 13,948.17 (246,527.54) 13,273,648.44 13,273,648.44	Chanze in Mosket Valu 27,713,43 28,050.09 1,072.76 22,225.66 78,066.31	Change in Market Value 33,04.06 27,018.96 4,731,13 24,425.93 91,743.52	Changes in Market Value 37,099.26 27,893.48 1,403.73 26,163.78 93,013.62	Change in Market Value 33,905.64 25,739.7: 1,000.41 29,414.34 99,683.14	Change in Market Value 32,411.31 27,462.65 27,462.65 647.97 38,754.58 98,279.42	Charge in Market Value 26,287.23 24,705,00 24,705,00 330.74 350.74 351.16	Change in Mark V 25, 633.40 2.76 26,713.73 1,770.50 21,048.29 75,174.10
NET CHANGE IN VALUE 25,516, by 3.75 28,351 52 28,351 52 140,413.71 [329,943.3] (135,837 93)	NET CHANGE IN VALUE MONTH REIDING VALUE 24,118,70 G,243,270,58 24,118,70 G,243,270,58 29,655 27,465,49 27,465,49 27,465,49 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69 28,751,69	NET CHANGE IN VALUE 25,213.23 3.45 3.45 28,211.17 139,280.53 (439,336.07) (246,537.54)	NET CHANGE IN VALUE (3.903,191.43)	NET CHANGE IN VALUE 551, 232, 27 2.83 27/018.96 92,500.75 [492, 290.31] 189,221.44	#ET CHANGE IN VALUE MONTH BRIDING VALUE (224,4811.88) 9,023,250,753 371 983,484 27,893,487 1,493,781 1,49	MET CHANGE IN VALUE 1 053,146.22 1 105,146.22 1 26,739.23 1 163,557.69 1 (330,297.87) 1 (330,297.87) 1 (330,297.87) 1 (340,488.89)	NET CHANGE IN VALUE SHIPTING VALUE SHIPTING VALUE SHIPTING VALUE SAS. 99 27,462.69 7,102,850,260 15,079.32 15,079.32 1294,492.27) 383,398.80 24,419,614.02 24,419,614.02 24,419,614.02	NET CHANGE IN VALUE 541, 907.62 24,705.02 24,705.02 320.74 [1,459,961.58] (883,025.31)	100
MONRH ENDRIG VALUE 5,28,757,40 5,28,757,40 5,28,757,40 5,28,757,40 16,079,32 16,079,32 17,925,971,73 3,782,371,73 17,921,732,072	WONTH ENDING VALUE 6,263,220,56 906,55 7,368,141,57 16,079,32 7,817,076,87 9,817,95 4,112,515,05 18,057,359,94	MORITH ENDING VALUE 5,239,001.86 903.00 7,340,734.88 16,079.32 147,248.22 9,619.20 4,570,066.14 18,373,648.54	MONTH ENDING VALUE 0 0 0 0 0 0 0 0 0 0	MONTH ENDING VALUE 10,176,360.06 12,243,363.01 16,079,32 464,451,51 9,616,93 24,015,130,38	MONTH ENDING VALUE 9,613,150,78 891,48 7,157,374,05 15,079,32 371,542,15 9,610,76 6,555,550,23 33,84,108,94	E MONTH ENDING VALUE 5.647,631,97 10,073,57 10,073,57 10,073,57 10,073,57 10,073,57 10,073,57 10,073,57 10,073,57 10,033,57 10,033,57 10,033,57 10,033,57 10,033,57	MONTH ENDING VALUE 8,782,485,77 885.98 7,202,880,88 166,790,73 9,619,92 9,619,790,73 24,419,614,422	MONTH ENDING VALUE 9,224,454.15 802.92 7,175,386.15 15,079,32 107,386.92 9,619,43.74 24,061,215.12	(44,192,71) MOWITH ENDING VALUE (44,192,71) 7,692,546,53 2,76 80,23 26,13,75 7,150,682,33 26,13,75 16,079,52 (811,200,96) 105,078,32 (811,200,96) 9,619,35 9,619,375,12 9,934,276,43

WEALTH ADVISORS- 2643

Treasury Reconciliation FY 2023

MONTH	STARTING VALUE	DEPOSITS/WITHDRAWALS	<u>TRANSFERS</u>	CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
JAN	15,227,145.81	(25,383.34)	-	53,171.98	15,254,934.45	15,436,824.17
FEB	15,254,934.45	(26,552.96)		(7,432.01)	15,220,949.48	15,433,352.18
MAR	15,220,949.48	(46,834.27)		129,939.40	15,304,054.61	15,430,135.70
APR	15,304,054.61	(51,111.64)	100	18,135.81	15,271,078.78	15,424,553.53
MAY	15,271,078.78	(27,208.21)		32,674.76	15,276,545.33	15,421,170,00
JUN	15,276,545.33	(48,449.39)		48,507.42	15,276,603.36	15,397,568.19
JUL	15,276,603.36	(47,551.20)	-	58,636.49	15,287,688.65	15,398,795.06
AUG	15,287,688.65	(60,465.12)		58,581.89	15,285,805.42	15,322,422.45
SEP	15,285,805.42	(43,706.26)		81,549,33	15,323,648.49	15,233,218.27
OCT	15,323,648.49	(14,334.60)		57,952.63	15,367,266.52	15,174,647.51
NOV	15,367,266.52	-		-	15,367,266.52	15,229,644.66
DEC	15,367,266,52	-	100		15,367,266.52	15,227,145.81

FY TOTAL (391,596.99) 531,717.70

NFWB Live

Budget Amendments Report

From Date: 10/1/2023 - To Date: 10/31/2023

Account	G/L Date	Journal	Description	Increases	Decreases A	mended Balance
Fund: FA Water Board -	Water					
Department: 1990 Con	tingency Account					
Sub Department: 000	0.					
0449.599 - Unde	esignated Services			Amended Balance as of: 1	0/1/2023	\$40,000.00
	10/17/2023	2023-00003719	TRANSFER FOR AED PURCHASE AT WTP	\$0.00	\$5,000.00	\$14,500.00
				\$0.00	\$5,000.00	\$35,000.00
Sub Department: 000	0 . Totals:			\$0.00	\$5,000.00	
Department: 1990 Con	tingency Account Totals:			\$0.00	\$5,000.00	
Department: 8310 Water	er					
Sub Department: 000	1 Administration					
0250.500 - Safet	y Equipment			Amended Balance as of: 1	0/1/2023	\$2,000.00
	10/17/2023	2023-00003719	TRANSFER FOR AED PURCHASE AT WTP	\$5,000.00	\$0.00	\$7,000.00
				\$5,000.00	\$0.00	\$7,000.00
Sub Department: 000	1 Administration Totals:			\$5,000.00	\$0.00	
Department: 8310 Wate	er Totals:			\$5,000.00	\$0.00	
Department: 8330 Puri	ification					
Sub Department: 010	0 Operations					
0415.000 - Fuel (Oil			Amended Balance as of: 1	0/1/2023	\$30,000.00
	10/12/2023	2023-00003675	TRANSFER TO COVER ADDED WTP CHEMICALS	\$0.00	\$25,000.00	\$5,000.00
				\$0.00	\$25,000.00	\$5,000.00
0419.009 - Misc	Chemicals			Amended Balance as of: 1	0/1/2023	\$600,000.00
	10/12/2023	2023-00003675	TRANSFER TO COVER ADDED WTP CHEMICALS	\$25,000.00	\$0.00	\$625,000.00
				\$25,000.00	\$0.00	\$625,000.00
Sub Department: 010	0 Operations Totals:			\$25,000.00	\$25,000.00	
Department: 8330 Puri	ification Totals:			\$25,000.00	\$25,000.00	
Fund Totals: Water Bo	oard - Water			\$30,000.00	\$30,000.00	

NFWB Live

Budget Amendments Report

From Date: 10/1/2023 - To Date: 10/31/2023

Account	G/L Date	Journal	Description	Increases	Decreases	Amended Balance
Fund: GA Water Board	- Sewer					
Department: 1990 Co	ntingency Account					
Sub Department: 000	00 .					
0449.599 - Unde	esignated Services			Amended Balance as of: 1	0/1/2023	(\$21,220.00)
	10/12/2023	2023-00003682	TRANSFER TO COVER TRAINING: ATL-SAMPLING MASTER	\$0.00	\$1,000.00	\$13,221.00
				\$0.00	\$1,000.00	(\$22,220.00)
Sub Department: 000	00 . Totals:			\$0.00	\$1,000.00	
Department: 1990 Cor	ntingency Account Totals:			\$0.00	\$1,000.00	
Department: 8130 Sev	wage Trtmt/Disposal					
Sub Department: 010	00 Operations					
0419.024 - Нуро	ochlorite Solution			Amended Balance as of: 1	0/1/2023	\$9,000,000.00
	10/02/2023	2023-00003571	TRANSFER TO COVER COST OF SAMPLE PUMP & FRIDGE FOR 24 HR SAMPLES	\$0.00	\$8,000.00	\$8,859,500.00
	10/02/2023	2023-00003572	TRANSFER TO COVER WET WELL CLEANING	\$0.00	\$18,000.00	\$8,841,500.00
				\$0.00	\$26,000.00	\$8,974,000.00
0419.599 - Und	esignated Supplies			Amended Balance as of: 1	0/1/2023	\$17,500.00
	10/02/2023	2023-00003571	TRANSFER TO COVER COST OF SAMPLE PUMP & FRIDGE FOR 24 HR SAMPLES	\$8,000.00	\$0.00	\$33,000.00
				\$8,000.00	\$0.00	\$25,500.00
0449.599 - Unde	esignated Services			Amended Balance as of: 1	0/1/2023	\$60,000.00
	10/02/2023	2023-00003572	TRANSFER TO COVER WET WELL CLEANING	\$18,000.00	\$0.00	\$78,000.00
				\$18,000.00	\$0.00	\$78,000.00
Sub Department: 010	00 Operations Totals:			\$26,000.00	\$26,000.00	
Sub Department: 020	00 Maintenance					
0419.005 - Tool	s & Machine Parts			Amended Balance as of: 1	0/1/2023	\$200,000.00
	10/05/2023	2023-00003632	TRANSFER TO COVER VFD TRAINING	\$0.00	\$180.00	\$199,820.00
				\$0.00	\$180.00	\$199,820.00

NFWB Live

Budget Amendments Report

From Date: 10/1/2023 - To Date: 10/31/2023

Account	G/L Date	Journal	Description	Increases	Decreases	Amended Balance
Fund: GA Water Boar	d - Sewer					
Department: 8130 Se	ewage Trtmt/Disposal					
Sub Department: 02	200 Maintenance					
0463.000 - Tra	avel & Training Expense			Amended Balance as of: 1	0/1/2023	\$4,220.00
	10/05/2023	2023-00003632	TRANSFER TO COVER VFD TRAINING	\$180.00	\$0.00	\$4,400.00
				\$180.00	\$0.00	\$4,400.00
Sub Department: 02	200 Maintenance Totals:			\$180.00	\$180.00	
Department: 8130 Se	ewage Trtmt/Disposal Totals	:		\$26,180.00	\$26,180.00	
Department: 8145 La	aboratory					
Sub Department: 52	220 Environmental Lab					
0463.000 - Tra	avel & Training Expense			Amended Balance as of: 1	0/1/2023	\$0.00
	10/12/2023	2023-00003682	TRANSFER TO COVER TRAINING: ATL-SAMPLING MASTER	\$1,000.00	\$0.00	\$1,000.00
				\$1,000.00	\$0.00	\$1,000.00
Sub Department: 52	220 Environmental Lab Total	ls:		\$1,000.00	\$0.00	
Department: 8145 La	aboratory Totals:			\$1,000.00	\$0.00	
Fund Totals: Water B	Board - Sewer			\$27,180.00	\$27,180.00	
Grand Totals:				\$57,180.00	\$57,180.00	



Monthly O&M Report For the Month of October 2023

1. Treatment & Plant Maintenance

1.1. Water - Robert Rowe, updated 11/07/2023.

OPERATIONS AND MAINTENANCE

Total water production for the month of October was 548 million gallons. The average daily water production was 17.7 million gallons. The plant data summary table is included below for your reference.

2023 TOTALS AND AVERAGES

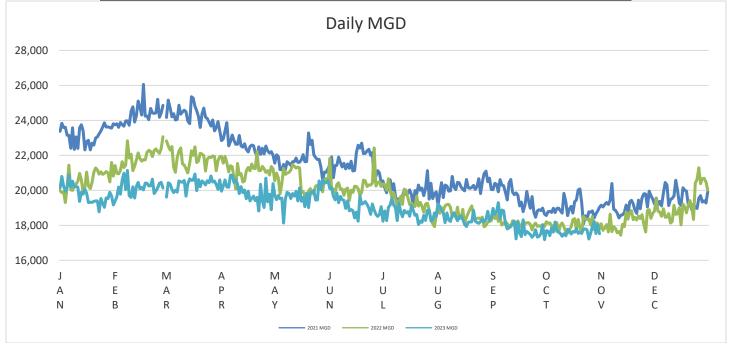
		PRE				POST	F/W
	R/W	CL2	PACL	H2SiF6	PO4	CL2	1000
							GAL/
	PUMPAGE	LBS	LBS	LBS	LBS	LBS	DAY
JAN	612909	7237	154400	15124	1634	3720	19771
FEB	564652	6502	120100	14151	1547	3353	20166
MAR	630959	6898	138000	15821	1742	3980	20354
APR	598023	7137	122000	14989	1624	3782	19934
MAY	611999	7730	105200	15865	1940	4054	19742
JUN	574667	7087	80500	15130	2765	3941	19156
JUL	578946	7976	89800	15325	3128	3945	18676
AUG	571295	8286	94000	14598	3078	3613	18429
SEP	538480	7632	105000	12732	2874	3402	17949
OCT	547506	7040	89400	12819	2937	3378	17661
NOV							
DEC							
TOTAL	5829436	73525	1098400	146554	23269	37168	191838



FOR COMPARISON: 2022 TOTALS AND AVERAGES

		PRE				POST	F/W
	R/W	CL2	PACL	H2SiF6	PO4	CL2	1000
							GAL/
	PUMPAGE	LBS	LBS	LBS	LBS	LBS	DAY
JAN	637659	6204	121300	15499	1680	4054	20570
FEB	612048	6616	111900	15155	1682	3718	21859
MAR	677306	7211	139500	17187	1854	4264	21849
APR	636257	7744	116500	15914	1757	3999	21209
MAY	635991	7910	108200	16438	1732	4341	20516
JUN	608333	8066	82900	16195	1625	4035	20278
JUL	600130	8528	89200	16400	1606	4134	19359
AUG	577218	8690	95700	15248	1728	3748	18620
SEP	543695	8185	95900	13682	831	3452	18123
OCT	559128	6949	100100	13280	1548	3352	18036
NOV	545795	6661	107800	13006	1495	3416	18193
DEC	596240	7564	147800	13954	1619	3513	19234
TOTAL	7229800	90328	1316800	181958	19157	46026	237844

Chart Comparing Daily Finished Water Flows, 2023 Versus Past Years





2023 ANALYTICAL RESULTS

	RAW		PRE	POST	EFF		
	TURB	RAW	CI2	CI2	TURB	EFF	F. RES
	NTU	рН	RES.mg/l	RES.mg/l	NTU	рН	mg/l
JAN	19.3	8.0	0.58	1.24	0.043	7.5	0.67
FEB	14.7	8.1	0.57	1.24	0.047	7.5	0.67
MAR	8.0	8.1	0.56	1.24	0.031	7.6	0.67
APR	6.1	8.0	0.55	1.24	0.038	7.4	0.71
MAY	1.4	8.0	0.53	1.25	0.037	7.5	0.72
JUN	1.9	7.9	0.54	1.26	0.032	7.5	0.68
JUL	4.3	8.1	0.50	1.24	0.030	7.6	0.66
AUG	0.7	8.1	0.52	1.23	0.036	7.6	0.72
SEP	0.8	8.1	0.52	1.25	0.047	7.6	0.73
OCT	1.5	8.1	0.54	1.24	0.046	7.6	0.72
NOV							
DEC							
AVG	5.9	8.0	0.54	1.24	0.039	7.6	0.69

Operations and Maintenance Highlights

Congratulations to Operator Kevin Lubkowski as he recently received his NY State DOH IIA Water Operator Certification. This is a great achievement for Kevin and the NFWB. Kevin has now assumed the role as a Shift Operator.

Fall Sedimentation Basin cleaning and maintenance has been completed, and some potential issues with the inclined plate settlers was noted and will be discussed.

Freeze Thaw Bed #3 awaiting piling and drying of solids for removal. Meanwhile, the project to bypass the Freeze Thaw and send our waste stream to WWTP is moving along very well.

The Emergency Backup Generator project is underway, with upgrades to engine, switchgear, and transfer switch controls to give us greatly improved control and functionality of the system.

The need for a booster pump system to aid and back-up our Chlorine dosing into the raw water has been discussed and has become more evident. We have started the process of sourcing equipment and drawing up plans.

- *We have received approval to move forward from DOH*
- *Updated quote for booster pump skid received, and pump ordered*

O&M Report

November 9, 2023

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Wastewater – Dennis Kirkland, Acting Chief Operator- updated 11/09/23

October 2023

Sampling Notes: 10/26/23 - Wet Well Composite Sampler was down for a period of 1.25 hours due to maintenance on

Project #1 (Sedimentation Basins and Screening) Sed basin #1 and #5 just has some SCADA incorporations and they will be fully complete. Sed Basin #3 has some concrete injections on both side of the basin to fix some cracks that will be done at end of month. We tested the SCADA on Sed #3 and also tested the equipment in manual, and all checked out. Hohl will be moving onto sed basin #2 at start of November and begin dismantling.

Project #2 (GPS) This project is complete. We have all the hard copy O&M manuals and Digital O&M manuals as well. Training in all aspects of the Project has been received by the proper departments.

Project #3 (Poly, Grit Conveyor, BFP (Belt Filter Press) The BFP portion was held up on materials and approvals of change orders. We are looking for solutions to move forward on BFP portion of project. Progress has been made in the Polymer area and Velodyne and Hohl did testing on the back-up systems and installed pressure transducers. NFWB personnel piped in overflow and drain lines. Project #3 is close to completion.

Project #5 (Electrical) At June Board meeting Ferguson was authorized to replace transformers for two power centers, other portions of Project 5 are being re-evaluated by CPL. The timeline for transformer replacement is not yet final. We have chosen a location where the Transformer will go along with Ferguson and NFWB personnel.

Project #7 (HVAC) Work is complete at the facility. Training has been since completed. O&Ms manuals need to be given to NFWB.

Project #9 & #11 (Inside/Outside Piping) Project #9 and Project #11 are both completed. Only thing is this spring NFWB is to reseed the area that was dug up due to project.

Project #10 (Kaman - Overall Controls) Kaman is still waiting for components for the controls that will be added to the BFP and incorporating them. Capabilities will be added to the HMI (Human Machine Interfaces) screens at each of the three belt filter presses. Kaman would be involved in the HOA switch on each Gorge Pump. Kaman is waiting on the level sensor and tipping pole sensors to move forward with project #1 Sed basins incorporation. They also worked on the HMI and level sensor incorporation. In the scum building. They also have basin incorporation to do on all finished basins.

In conclusion, everything at the WWTP has been moving forward without issue. Conditions have never been better, and morale has never been higher. Each department has put in time and effort to make sure all the projects and upgrades to the facility are getting done the way we have envisioned and in a timely manner.



	WASTEWATER TREATMENT PLANT OPERATING DATA													
2023		FLOWS		Chlorine	Rainfall	SLU	DGE	Po	lymer	FeCl3	LIME	H2O2	NaOCI	Grit
	EFF	CBE	GPS	Residual		NET	LANDFILL	BFP	PRIM					
MONTH	MGD	MGD	MGD	PPM	inches	(To	ns)	(Lbs	i)	(gals.)	(Tons)	(gals.)	(gals.)	(Tons)
January	29.84	46.43	14.12	1.7	0.7	1360.0	365.0	1029.0	2389.0	19690	39.7	0	198850	31.9
February	24.78	42.82	13.82	1.6	1.0	1092.0	319.0	575.0	2139.0	16920	23.3	0	175760	26.8
March	33.05	48.46	15.03	1.5	1.6	1487.0	401.0	1408.0	2475.0	22820	46.5	0	242440	34.1
April	28.34	42.67	13.48	1.5	2.7	1378.0	386.0	1317.0	2235.0	21090	51.3	0	139155	17.4
May	20.74	33.68	11.71	1.6	0.5	1476.0	373.0	2098.0	2059.0	18180	47.8	0	126660	4.6
June	19.81	31.45	11.43	1.6	1.5	1351.0	372.0	1664.0	2012.0	18860	49.2	0	103180	19.2
July	23.41	36.91	12.55	1.4	3.4	1313.0	344.0	1943.0	2192.0	19240	54.7	0	153350	16.3
August	22.31	35.92	12.24	1.5	2.0	1383.0	367.0	1378.0	1859.0	17780	36.5	0	159490	14.0
Septembe	19.43	30.39	10.92	1.3	1.4	689.0	203.0	1247.0	2034.0	14460	37.2	0	250120	10.9
October	20.18	30.50	11.03	1.3	1.2	759.0	226.0	1432.0	2143.0	15850	37.4	0	188250	11.6
November														
December	,													
Totals	24.19	37.92	12.63	1.5	15.9	12288.0	3356.0	14091.0	21537.0	184890	423.6	0	1737255	186.8

Explanation of data abbreviations:

INF: Influent EFF: Effluent

CBE Carbon Bed Effluent GPS: Gorge Pump Station

MGD: Millions of Gallons per Day

PPM: Parts Per Million

BFP: Belt Filter Press

PRIM: Primary

FeC13: Ferric Chloride

H2O2: Peroxide

NaOCI: Sodium Hypochlorite

2022 Data for Comparison Purposes

	WASTEWATER TREATMENT PLANT OPERATING DATA													
2022		FLOWS		Chlorine	Rainfall	SLUDGE		Polymer		FeCl3	LIME	H2O2	NaOCI	Grit
	INF/EFF	CBE	GPS	Residual		NET	LANDFILL	BFP	PRIM					
MONTH	MGD	MGD	MGD	PPM	inches	(Tor	ns)	(Lb:	s)	(gals.)	(Tons)	(gals.)	(gals.)	(Tons)
January	21.28	32.04	12.47	2.0	0.8	1341.0	372.0	1336.0	3117.0	21140	63.6	0	202700	19.6
February	28.61	41.96	13.22	1.7	1.2	1455.0	338.0	1383.0	3462.0	24200	67.6	0	188370	22.3
March	27.56	40.99	14.66	2.0	2.3	946.0	300.0	1119.0	3528.0	24240	42.4	0	252175	11.4
April	24.94	40.19	13.96	1.8	1.1	956.0	276.0	1642.0	3306.0	23620	54.6	0	289230	13.8
May	22.80	37.90	13.27	1.6	1.9	1243.0	371.0	1594.0	3686.0	24980	57.0	0	345240	14.2
June	21.05	32.89	13.74	1.4	1.6	940.0	273.0	1357.0	3415.0	22940	25.4	0	414870	7.5
July	19.95	32.17	12.33	1.3	2.5	1197.0	355.0	1980.0	3513.0	24020	76.1	0	392060	10.3
August	20.99	32.98	14.39	1.4	2.4	1164.0	356.0	1707.0	6883.0	22820	44.9	0	390270	13.6
September	21.60	34.36	11.49	1.1	1.7	1160.0	345.0	1478.0	5470.0	20260	56.5	0	377060	3.4
October	23.31	37.38	11.98	1.2	1.8	1168.0	319.0	1922.0	6336.0	22280	61.7	0	420600	7.2
November	23.96	37.96	12.03	1.7	1.5	1043.0	287.0	1532.0	6312.0	21750	80.0	0	273220	11.1
December	26.33	40.64	12.71	1.7	1.3	1525.0	377.0	1391.0	5592.0	23510	46.8	0	190950	23.3
Totals	23.53	36.79	13.02	1.6	20.0	14138.0	3969.0	18441.0	54620.0	275760	676.6	0	3736745	157.7

O&M Report

November 9, 2023 Page 5 of 18

NFWB Nov. 13, 2023 Work Session Agenda Packet - Page 85



2.1. Sewer Collection & Water Distribution Cortez Bradberry, updated 11/9/2023

Sewer Collections System										
2023	Service Calls	Flushing (Feet)	UFPO Responses	Receivers Cleaned	Bypass Pumping (Hours)	Catch Basins	Manholes	Main	Connections	Lateral
January	138	13210	559	47	50.3	4	6	3	3	4
February	151	16590	500	56	24.92	7	4	4	7	3
March	156	33201	931	135	145.5	2	5	1	2	4
April	148	29160	937	476	41.1	4	2	0	2	5
Мау	150	27465	1128	368	0	3	5	1	4	4
June	157	23405	1137	289	0	4	2	1	7	9
July	148	21900	1201	251	43.5	3	5	3	2	4
August	153	17890	1126	151	2.4	5	2	6	4	0
September	84	14987	870	275	0	3	4	1	3	2
October	93	25,450	1032	247	0	5	4	0	5	0
November										
December										
Totals										

Water Dist	Water Distribution														
2023	Main Break	Svc. Leaks	Curb Box Reset	Valve Repaired	Valve Replaced	Hydrant Replaced	Hydrant Repaired	Hydrant Flow	Hydrant Flush- Winterized	Hydrant Leaks	Hydrants out of Svc.	Misc. Svc. Calls	Concrete	Landscape	UFPO
January	5	8	17	0	4	0	2	0	67	0	0	138	0	0	559
February	7	5	12	3	1	1	1	0	102	0	0	151	0	0	500
March	2	8	15	3	0	15	1	0	237	0	0	156	2	0	931
April	5	11	17	8	2	13	3	12	188	0	0	148	13	5	1023
May	6	8	5	5	5	2	1	8	212	0	0	150	15	32	1128
June	9	7	13	7	2	4	9	13	415	1	0	157	12	9	1137
July	8	6	16	4	1	3	7	22	307	0	0	148	13	18	1201
August	7	12	23	8	2	6	5	18	227	0	0	153	9	11	1126
September	4	5	16	1	1	8	1	20	261	0	0	84	4	6	870
October	5	7	11	2	3	5	4	17	313	0	0	93	20	12	1032
November															
December															
Totals	58	77	145	41	21	56	34	87	1482	1	0	1077	66	64	

O&M Report

November 9, 2023



3. Analytical Services

3.1 Water Laboratory – Jordan Boyd, updated 11/7/2023

1. New York State Water Sanitary Code Part V Monitoring/Reporting

- Monthly collection for the Distribution System was conducted in October. 60 Samples for Free Chlorine, Turbidity, Phosphate, Fluoride, Standard Plate Count & Coliform. Those results were satisfactory and were within reporting limits.
- Monthly sampling for TOC, DOC & UV254 on both finished and source water were collected in October. All samples were in compliance.
- Third quarter UCMR5 samples (Unregulated Contaminant Monitoring Rule 5) were collected in September and sent out to Pace Analytical for analysis. Results received in October were all reported as less than the detection limit.

2. In-house/DEC Monitoring

- All in-house monitoring for process water bacteriology and chemistry was within normal limits for October.
- No water main breaks or community complaints were sampled in October.
- The monthly SPDES sample collected from the freeze thaw beds was within normal limits for September. Chloroform and Dichlorobromomethane were sampled in October according to the new SPDES permit established for 2023.
- Samples analyzed for 2023: 9,675.

3. Laboratory Contract Analysis

- The Chemistry Laboratory analyzed 8 samples for Total Organic Carbon and 9 Wet Chemistry Samples for City of Lockport and Town of Tonawanda, and 3 Wet Chemistry samples from the Village of Lewiston.
- The Lab analyzed 16 Lead and 16 Copper samples from various municipalities in Niagara County and 30 Lead and 16 Copper samples for the City of Lockport.
- The Microbiology lab analyzed 12 samples from the Aquarium of Niagara's indoor and outdoor pools and 3 samples from the Village of Lewiston. All results were reported to the representative contacts.
- Revenue created for 2023 was \$22,222.50



Wastewater Laboratory - Jillian O'Connor, Adam Puscheck (11/7/23)

- 1. The data for October's State Pollutant Discharge Elimination System (SPDES) report is currently being compiled.
- 2. Samples were collected in October for the second round of the Mercury MMP.
- 3. Weekly samples collected and sent out to University at Buffalo for New York State analysis of Covid-19 in the wastewater.
- 4. Last grab for this year's CSO project were collected by A. Puscheck and J. O'Connor and analyzed by A. Puscheck. The data for the year is currently being compiled.
- 5. B. Eldridge announced his resignation, and a plan was conceived for J. O'Connor and A. Puscheck to be interim lab co-directors to maintain ELAP certification.
- 6. A job posting for a new lab technician for the Wastewater lab was released.



4. <u>Customers & Compliance</u> 4.1. Meter Shop – Bob Reid Updated 11/8/23

MONTH:	WORK	STOPPED	Registers	Properties	INDUSTRIAL	RESIDENTIAL
	ORDERS	METERS	Replaced	Tagged	METERS	METERS
					READ	READ
JANUARY	75	7	6	7	0	7186
FEBRUARY	76	5	7	12	0	5244
MARCH	72	2	14	11	570	5418
APRIL	76	0	6	7	0	7184
MAY	109	0	7	9	0	5243
JUNE	97	4	8	12	570	5417
JULY	90	0	5	6	0	7182
AUGUST	91	0	9	12	0	5235
SEPTEMBER	101	5	9	13	558	5408
OCTOBER	90	2	6	7	0	`7178
NOVEMBER						
DECEMBER						
TOTAL	877	25	77	96	1698	55287

METER READINGS:

WIETER REAL					
DISTRICT 2	B.REID	M.SCHEBELL	J.PAUL	F.DERUBEIS	TOTAL
10/2/23	944		980		1924
10/3/23	1270		1546		2816
10/4/23	1643		788		2431
10/5/23				7	7
	3857				
NR Accounts	29				29
10/24/23					
TOTAL	3886		3314	7	7207

Shop read 7178 Residential Meters, also read 29 NR Meters.



4. Industrial Pretreatment - Monitoring / Enforcement - Joel Paradise updated 11/09/2023

<u>Hauled Waste Program</u> – The Hauled waste moratorium imposed on August 16th, 2017 is still in effect. All indications are that this program will not be reinstated.

<u>Investigations/Enforcement</u> – All inspections have been conducted and Notices of Violation have been issued as required.

SIU Updates:

- All SIU (Significant Industrial User) whose discharge permits nearing expiration in the next several months have been sent their renewal applications for our review and eventual reissuance of their NFWB wastewater discharge permit. This is an ongoing and continuing process.
- 2. The Cross Connection Inspectors work of conducting his inspections as a function of building sales, monitoring the annual tests results of all back flow prevention devices, along with updating our database and filing/archiving the hard copies has been progressing on schedule.
- 3. SIU discharge permits are being continually <u>updated using the most recent data generated by Steve Stewart to verify / adjust discharge limits</u>.
- 4. The RFP for the Local Limits re-evaluation was awarded to AECOM and work is underway.
- 5. NFWB and the DEC continues to closely monitor Cascades which has made significant progress getting their ETP back working as designed and appears to have turned the corner with their discharge permit compliance. The weekly reports submitted by Cascades indicate that they have maintained effluent discharges for SOC well below their discharge permit limits consistently now since June 10th, 2022 although there have been several instances where the TSS valued on the discharge to the WWTP were above their discharge permit limits. We continue to monitor the situation through site visits, sampling, and their required weekly progress reports. We are in the process of writing an Order on Consent and assessing violations and associated fines. The consolidation of discharge permits #50 and #73 is complete.
- 6. The 2021 Annual IPP Report to the USEPA, copied to NYSDEC has been completed, mailed out, and was received in a timely fashion. We are still awaiting their comments.
- 7. A second Cross-Connection Inspector has been discussed. An individual hired for that position earlier in 2023 resigned.
- 8. All 3rd Quarter 2023 SIU Self-Monitoring Reports were submitted on time and are being evaluated for discharge permit compliance.
- 9. The NFWB Discharge Permit #61 issued to "Goodyear Tire & Rubber Company as Agent for Forest Glen Site" (Forest Glen) was signed by the Executive Director and is set for renewal at

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- midnight on October 1st, 2023 for a term not to exceed 5 years. It was sent out on September 5th, 2023.
- 10. On Tuesday, September 12th, 2023 we collected the required quarterly collection system BHC samples. As in prior BHC sampling events, the samples were delivered to the Lab and sent out for analysis.
- 11. The carbon treatment process addition at SIU #55, Sherwood Forest Properties, LTD, originally planned to go online sometime in December of this year, began treatment on a trial basis on September 20th, 2023. Preliminary results from SIU #55 of testing of the effluent are showing very encouraging results (non-detect for BHCs). This should go A LONG WAY toward eliminating, if not eliminating any further NFWB alpha BHC SPDES violations OR violations of any violations of the other 3 isomers. Compliance testing will continue to verify the processes' ability to maintain compliance with the lower BHC discharge limits proposed by the NFWB and help to determine an appropriate schedule for the changing out of each of the 2- 5000 pound carbon treatment vessels.
- 12.On Wednesday, October 11th, 2023 we collected samples as per the Mercury collection system monitoring program of the NFWB sewer collection system.

5. Safety – John Accardo, Updated 11/09/2023

- 1. Cellphone use memorandum distributed.
- 2. Working to schedule reasonable suspicion training with WNYCOSH.
- 3. In October, continued work on addressing Zurich loss control recommendations at WWTP, including fire doors, tarp on power center, and NFFD pre-plan.

6. Technical Services - Doug Williamson, updated 10/31/2023

LaSalle SSO Abatement Program and Consent Order (R9-20080528-32): LaSalle SSES Phase 1 Engineering report is still being developed through Arcadis. A field investigations workshop was held on June 29th but we have yet to receive the report detailing the scope of work developed for the Phase 1 area. We have a second NYSDEC Engineering Planning grant of \$100,000 in place for new Sanitary Sewer Evaluation Surveys in LaSalle along with the engineering report.

We also have an **NYSDEC WQIP grant** of \$800,000 in place for the construction improvements recommended by this engineering report. A revised work plan that included Phase 1, 2 and 3 LaSalle sewer shed work areas was approved by the NYSDEC on May 24th. We are planning on revising the current LaSalle consent order for years 12 - 18 and eliminate the remaining work items within the schedule that have a negligible impact on I & I.

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2. NYSDEC Consent Order (R9-20170906-129) WWTP Phase I and II Projects:

In October, we continued to support CPL and the design consultants on the WWTP Phase I and II projects and continually work on the grant reimbursements for construction work completed. Construction progress meetings are being held for ongoing projects, as necessary.

Project 1 Sedimentation Basins and Scum Collection System Modification –Construction at sedimentation basin no.3 and no.4 continued.

Project 3 Screenings and Grit Transport Equipment Improvements – Construction continued in the polymer area with final completion targeted for the end of November of 2023. Received electrical O & M manuals on October 26th.

Project 5 Electrical System Improvements – Waiting on power center 2 and 5 transformer delivery and start of work for Phase II work with Ferguson Electric.

Project 7 Replacement of Critical Heating & Ventilation Equipment – We will be receiving the final outstanding close-out items soon from Danforth.

Project 10 SCADA Improvements – work continued as necessary.

Project 12 WWTP Intermediate Pumps work on pump no.1 is ongoing. The RFP for design, bidding and construction administration services has been under review and put on hold temporarily.

3. NYSDEC WWTP SPDES Permit NY0026336 and Consent Order (R9-20170906-129) Items:

In October, we continued to address the WWTP SPDES Permit NY0026336 and Consent Order (R9-20170906-129) items.

We received the CBS inspection report for Ferric chloride tanks #214 & #215 on October 31st that were inspected by Ensol on August 9th. Sulfuric Acid tank #213 is now officially listed as closed in place with the NYSDEC, as of July 21st, 2023.

We plan on meeting with the NYSDEC to discuss renewal/modification of the WWTP SPDES permit on November 9th.

We continue meetings and discussions regarding the SIU BHC Implementation Plan and the Local Limits Evaluation.

The WWTP NetDMR was approved on October 26th for September 2023 with no violations reported.

4. Town of Niagara Sewer Flow Monitoring

We are still waiting on the final 2023 Fall "raw" sewer flow monitoring data from TECsmith because there was an issue with the flow meter sensors at two of the manhole locations that kept them in place until October 23rd.

We are looking into renegotiating the Agreement in early 2024.

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5. **Stormwater Management**

Continued to address ongoing stormwater management concerns. WNYSC meeting was not held in October.

6. Engineering Support

In October, the engineering department continued to provide engineering and GIS support to NFWB departments, engineering consultants and developers as Needed. Attended monthly **WWTP and WTP O & M meetings** regarding ongoing and planned projects.

7. Capital Improvement Projects:

In October, the **5 Year Capital Improvement Plan** project progress, related grants and CPOs written continued to be monitored and tracked. Met with the NFWB, EFC and CPL in October regarding the CWSRF projects along with a grants status update. We plan to meet quarterly, if necessary. We are continuously developing a plan of attack on all the grant funded CIP projects.

Water Projects

The **2021 WIIA Water Grant** of \$3 million was awarded on April 19th, 2022. WTP and water replacement projects are being planned.

2023 EFC WIIA Grant Application was submitted on August 11th for water projects.

Sewer Projects

The **Local Limits Reevalutation** to reevaluate the local limits established on our significant industrial user's sanitary sewer discharges progressed with AECOM in October.

WTP Projects

The Water Treatment Plant Fluoride System Assessment Claim for Final Payment needed to be resubmitted to the NYSDOH on October 13th.

We informed the Niagara County Health Department of our intention to remove the unused sulfonators / system at the water treatment plant on October 13th.

2023 EFC WIIA Grant Application was submitted on August 11th for WTP projects.

In October, we continued to address the WTP sludge drying bed slurry being redirected to the WWTP, the WTP generator upgrades and roofing project.

WWTP Projects (additional)

The **2021 WIIA Sewer (WWTP) Grant** of \$1,125,000 was awarded on April 19th, 2022. We are planning on how to proceed with these projects.

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The 2022 WIIA grant for WWTP and sewer projects of \$1,350,000 was awarded on November 4th, 2022. We are planning on how to proceed with these projects.

2023 EFC WIIA Grant Application was submitted on August 11th for WWTP and sewer projects.

WWTP Sodium Hypochlorite Tank Replacement

In October, we provided an engineering agreement to AECOM for the design, bidding and construction administration services for sodium hypochlorite tank and pump replacement project. We are currently planning the tank replacement work.

WWTP Intermediate Pumps

We were able to successfully install a blind flange on the suction piping to WWTP intermediate pump no.1 in early September and removed the pump motor and drive on October 23rd for further evaluation. We are awaiting the delivery of the 42" butterfly valve for pump no.1 that was procured through RFP. We will be issuing an RFP for design, bidding and construction administration services soon for award at a future Board meeting.

WWTP Electrical Room HVAC Improvements

We received two proposals for the design, bidding and construction administration services and are waiting on a decision whether to award the work or issue an RFP.



Note: October figures not available at time of this report.

2023 OXIDIZER BUDGET

BUDGET = \$9,000,000.00 for year COST = \$3,711,801.25 to date % USED = 41.24% to date



BUDGET = \$24,657.53 per day avg. **\$750,000.00** per month avg.

COST = \$13,596.34 \$412,422.36 per month avg. per day avg.

24.7 Flow (MGD) 273 total days

WWTP	DATA		OXIDIZ	ZER USEAG	E		SLUDGE R	EMOVAL	
MONTH	FLOW (MG)	H2O2 (GAL)	NaOCI (GAL)	GAL PER MG FLOW	TOTAL ESTIMATED COST	LANDFILL SLUDGE (TONS)	SOLIDS THROUGH PUT (%)	FERRIC CHLORIDE (TONS)	LIME (TONS)
Jan-2023	924.9	0	203,550	223	\$486,280.95	364.8	136.7	36.9	39.7
Feb-2023	693.8	0	175,760	258	\$419,890.64	319.5	181.2	31.7	23.3
Mar-2023	1,024.5	0	242,440	172	\$579,189.16	255.7	77.1	42.8	44.8
Apr-2023	850.2	0	139,155	330	\$332,441.30	385.6	111.0	39.5	51.3
May-2023	643.0	0	126,660	198	\$302,590.74	372.6	120.4	34.1	47.8
Jun-2023	594.4	0	103,180	175	\$246,497.02	372.1	154.4	35.4	49.2
Jul-2023	725.6	0	153,350	223	\$366,353.15	338.7	100.8	35.9	54.7
Aug-2023	694.0	0	159,490	230	\$381,021.61	366.9	144.1	33.3	36.5
Sep-2023	582.8	0	250,120	430	\$597,536.68	203.2	122.4	27.1	37.2
Oct-2023									
Nov-2023									
Dec-2023									
TOTALS	6,733.2	0	1,553,705	249	\$3,711,801.25	2,979.0	122.6	316.7	384.4

Low value for year High value for year

2022 Oxidizer Figures for Comparison:

2022 OXIDIZER BUDGET

BUDGET = \$7,500,000.00 for year COST = \$4,504,060.00 to date % USED = 60.05% to date



BUDGET = **\$20,547.95** per day avg. \$625,000.00 per month avg. **\$12,339.89** per day avg. \$375,338.33 COST = per month avg. 23.8 Flow (MGD) 365 total days

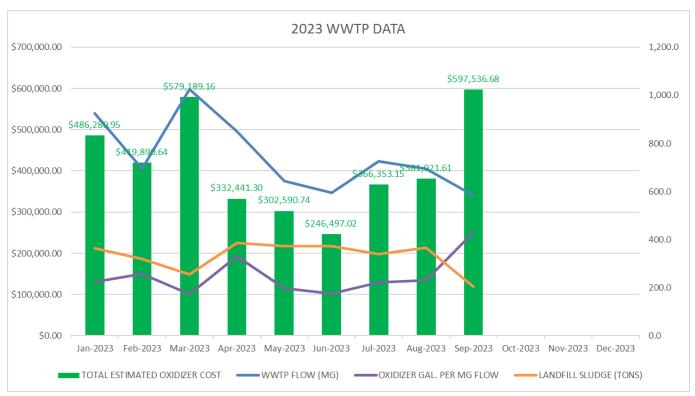
WWTP	DATA		OXIDIZ	ZER USEAG	E		SLUDGE RI	EMOVAL	
MONTH	FLOW (MG)	H2O2 (GAL)	NaOCI (GAL)	GAL PER MG FLOW	TOTAL ESTIMATED COST	LANDFILL SLUDGE (TONS)	SOLIDS THROUGH PUT (%)	FERRIC CHLORIDE (TONS)	LIME (TONS)
Jan-2022	659.8	0	197,600	302	\$233,168.00	386.3	152.1	39.4	73.2
Feb-2022	886.9	0	188,370	240	\$222,276.60	338.3	116.1	45.4	67.6
Mar-2022	854.3	0	252,175	387	\$297,566.50	299.7	129.1	45.5	42.7
Apr-2022	748.2	0	289,230	287	\$341,291.40	276.1	98.3	44.3	54.8
May-2022	709.3	0	345,240	509	\$407,383.20	371.1	131.2	46.8	57.0
Jun-2022	631.7	0	414,870	649	\$489,546.60	273.4	119.8	43.0	25.4
Jul-2022	633.7	0	392,060	615	\$462,630.80	354.7	111.7	45.0	76.1
Aug-2022	642.7	0	390,270	660	\$460,518.60	355.5	140.0	42.8	44.9
Sep-2022	649.6	0	364,480	571	\$430,086.40	332.1	89.1	37.1	55.7
Oct-2022	722.5	0	420,600	619	\$496,308.00	321.6	92.0	41.8	64.3
Nov-2022	718.8	0	273,220	599	\$322,399.60	286.8	102.3	40.8	80.1
Dec-2022	815.8	0	288,885	364	\$340,884.30	394.6	96.6	44.4	42.9
TOTALS	8,673.3	0	3,817,000	484	\$4,504,060.00	3,990.3	112.2	516.2	684.4

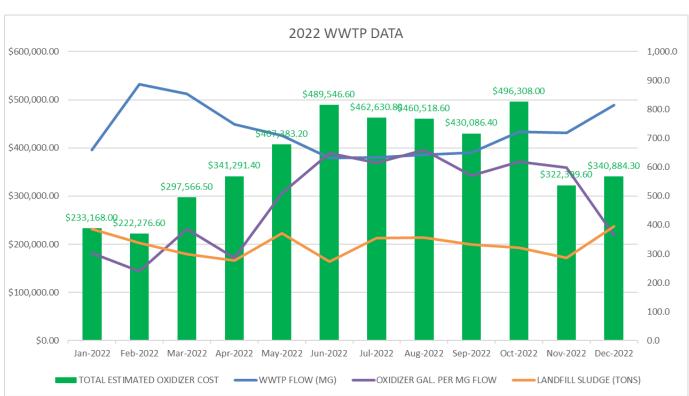
Low value for year High value for year

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7. SECURITY REPORT— John Accardo 11/09/2023

1. No WWTP security incidents were reported in October.

8. INFORMATION TECHNOLOGY (I.T.) 11/09/2023 - Jon Joyce

Primary System Statuses

- VMware Environment No issues to report.
- New World Cloud No issues to report.
- Exchange Office 365 No issues to report.
- Network WTP/WWTP/Gorge No Issues to report.
- Network Security No incidents to report.

Updates/Issues Addressed/Resolved for the Current Month: (Not Included: Daily Tasks/User Issues)

- NFWB –WTP, Fix doorbell .WWTP Working on a roll-out plan for the new page system
- NFWB Create network topology for cyber audit "free trial Darcktace"
- NFWB Update and rewrite disaster recovery and backup plan.
- NFWB deploy print management software. "printer logic" and get ready for RFP
- NFW continue to upgrade out dated equipment.

Project planning:

TBD: Upgrade WTP Main Security Gate. We've determined that we will need a trench dug so we can run conduit with direct burial Ethernet or Fiber to the gate. From there we will need to seek a new Gate/Intercom that will interface with our existing Verkada security system. Due to weather and the Gate intercom no available yet, estimated potential kick-off May/June

O&M Report

November 9, 2023

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9. SYSTEM INFRASTRUCTURE AND OPERATIONS - Russell DeFranco 11/09/2023

O&M/Safety:

- 1. Project to purchase safety equipment for mechanics and maintenance workers to safely lower into and perform cleaning of basin tanks. Developing safety procedure for this confined space.
- 2. Project Low Lift Lighting Intake Basement and Stairways Lighting Removal and Replacement with LED's. Working with Neil Zysk, apprentice, and vendor to complete the project.
- 3. Turbidity Meters being replaced as per CPO Project. Note, <u>significant absence of overtime</u> <u>and straight time dedicated</u> (on daily basis) to recalibrating old turbidity meters.
- 4. Roof project on schedule. Materials for project about the property are being utilized and unused materials will be stored off site or on site with little to no obstruction to operations and maintenance activities.
- 5. Re-purposed old Kubota riding mower to assist with de-icing walkways and pavement.
- 6. AT&T cell-tower upgrades at 56th street water tower in progress.
- 7. Buildings and grounds continue to prepare for winter climate care for property.
- 8. Setting up sampler/flow meter test product from vendor for freeze thaw bed slurry of sludge to sewer system.
- 9. Rolling out LuCity training week of November 13, 2023.
- 10. Purchased windsocks.
- 11. Emergency lighting in place at WTP. Map created by Adam Jansen.
- 12. Sludge testing tunnel lighting in progress by end of week.
- 13. Half mask respirator for vapor protection.
- 14. Installation of additional chlorine sensors at WTP is 50% complete.
- 15. WTP turbidity meter replacement underway, five left to complete.

Security Related:

- 1. Security doors installed to limit access to non-public areas of WTP.
- 2. Key inventory updated in cabinets and Excel spreadsheet.
- 3. Fence project in progress. Expected completion by November 13, 2023.

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NIAGARA FALLS WATER BOARD RESOLUTION # 2023-08-001

CHANGE ORDER FOR GENERAL CONTRACT WORK WWTP PROJECT 1: ADDITION OF SAFETY RAILINGS

WHEREAS, the Niagara Falls Water Board ("Water Board") contracted with Hohl Industries to perform the general contracting work required to construct a project to restore scum pumping and install fine screen, replacement of traveling bridges with chain and flight equipment, replacement of both isolation plate guides, and submersible pumping system upgrades in sedimentation basins (collectively "Project 1"), required pursuant to Order on Consent R9-20170906-129 with the New York State Department of Environmental Conservation; and

WHEREAS, the work performed on the sedimentation basin upgrades has rendered inoperable and required removal of portions of the existing fall protection system for workers moving between basins, and ultimately will require removal of the remaining fall protection system as the project progresses; and

WHEREAS, the existing fall protection system was designed and installed when the traveling bridge system was in place to move sludge and had to be designed so there was no obstruction to the bridge movement, which resulted in a system that was inconvenient to use because it required reaching over the basin edge to clip a harness onto the safety line; and

WHEREAS, the Water Board has obtained a proposed change order dated October 31, 2023 from Hohl Industrial Services, Inc., the general contractor for Project 1, for fabrication and installation of a handrail safety system that meets applicable code; and

WHEREAS, the total cost of the proposed change order is \$219,969.48, and it is anticipated that remaining funds from the Water Board's State and Municipal Facilities Program ("SAM") Grant, Project ID No. 15688, which is funding Project 1 work, can be reallocated to cover approximately half the cost of the additional work that is the subject of the proposed change order;

* CONTINUED ON NEXT PAGE *

NOW THEREFORE BE IT

RESOLVED, that on behalf of the Niagara Falls Water Board, its Executive Director hereby is authorized to accept Hohl Industrial Services, Inc., proposed change order dated October 31, 2023 for fabrication and installation of handrails for the sedimentation basins being upgraded in connection with WWTP Project 1, for a total cost not to exceed \$219,969.48.

Water Board Personnel Responsible for Implementation of this Resolution: Executive Director

Water Board Budget Line or Capital Plan Item with Funds for this Resolution:

CIP Item No. WWTP 5 - WWTP Rehab Phase 4A - Sed. Basins & Scum

(SAM Grant Project ID #15688)

Capital Line Supplied by: <u>D. Williamson</u>

Available Funds Confirmed by: B. Majchrowicz

On November 20, 2023, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	Y	es	N	o	Abs	tain	Abs	sent
Board Member Asklar	[]	[]	[]	[]
Board Member Kimble	[]	[]	[]	[]
Board Member Larkin	[]	[]	[]	[]
Board Member Leffler	[]	[]	[]	[]
Chairman Forster	[]	[]	[]	[]
Signed By:			Vote	Witness	sed By:			

Nicholas J. Forster, Chairman

Sean W. Costello, Secretary to Board



CHANGE ORDER REQUEST

DATE: 10/31/2023 PCO#:

Page 1

HOHL INDUSTRIAL SERVICES, INC. 179324- - SEDIMENTATION BASINS & SCUM COLLECTIONS SYS **MODIFICATIONS**

To: JAY MEYERS

CPL ARCHITECTURE ENGINEERING AND

PLANNING

26 MISSISSIPPI ST, SUITE 100

BUFFALO, NY 14203

Phone: 716-880-1264 Fax:

JMeyers@CPLteam.com Email:

HOHL INDUSTRIAL SERVICES, INC.

770 Riverview Blvd

TONAWANDA, NY 14150

Phone: 716-332-0466 **Fax:** 716-332-0467

Email: broberts@hohlind.com

From: BRAD ROBERTS

BRAD ROBERTS - HOHL INDUSTRIAL SERVICES, INC. - Phone: 716-332-0466 - Fax: 716-332-0467 CC:

Below is the detail for our proposal to complete the following changes in contract work:

Contract Requested C.O.: PCO 19 - FABRICATE AND INSTALL HANDRAILS - 4 BASINS

Proposed Scope of Work:

The prices below are valid until

PCO Item	Status	Change (in Days)	Quantity	UM	Unit Price	Amount
1 : FABRICATE AND INSTALL HANDRAILS - 4 BASINS	Initial / Original		0.000	LS	0.00000	219969.48
Fabrication - Per attached quote	\$201,	810.00				
Hohl Labor		\$21,	328.90			
TOTAL CHANGE ORDER		\$219,	969.48			
Submitted By:	Approv	ed By:				
1	0/31/2023					
BRAD ROBERTS	Date	CPL AR	JAY MI CHITECTURE ENG	EYERS INEERING	AND PLANNING	Date



RCO Labor Break-Down

Project:	NFWB - Project 1	RCO#:	0
Contractor	Hohl Industrial Services	Original PO#	
Contract No.:	1G	DATE:	10/30/2023
Scope:	Fabricate amd Install Handrails - 4 Basins	Proj.No.: 1G	
Subject:		PCO. No.:	19

Subject:				PCO.	19	
Labor Costs: Description	Mnhrs	Class	@	Mnhr Ttl Rate **	=	Cost
Millwright Journeyman	114.0	MWJ	@	134.02	=	\$15,278.28
Millwright Foreman	40.0	MWF	@	150.15	=	\$6,006.00
Operating Engineer	32.0	OE	@	142.60	=	\$4,563.20
			@		=	\$0.00
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Sub-Total Labor Costs:	\$25,847.48



RCO Subcontractor Break-Down

Project: NFWB Project 1	RCO#:	C
Contractor: Hohl Industrial Services	DATE:	10/30/2023
Contract No.: 1G	Proj.No.: 1G	
Scope: Fabricate and Install Handrails 4 Basins	PCO. No.:	19

Subject: 0 Mat'l / Eqpmnt Costs: description	Qty	Unit	@	Unit Price	=	Cost
Hohl Fabrication	1.0	1.00	@	192,200.00	=	\$192,200.00
Mark up 1%			@		=	\$1,922.00
			@		=	\$0.00
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Note: Copies of Invoices Required **Sub-Total Subcontractor costs:** \$194,122.00



770 Riverview Boulevard Tonawanda, NY 14150 (716) 332-0466 (716) 332-0467 fax www.hohlind.com

Fabrication Services Contract Proposal

Date: October 27, 2023

To: Hohl Field Services

Attn: Brad Roberts broberts@hohlind.com

Proposal: 79324 Rev. 8

Project Name: NFWB SEDIMENTATION BASINS AND SCUM COLLECTORS (Handrails)

In accordance with the specifications and condition set forth herein, Contractor proposes to provide necessary Labor, Equipment, Supervision and specifically identified Materials to perform the following items of work:

Scope of Work:

Hohl Industrial Services Inc. is pleased to provide a proposal based on "Details provided about handrail".

- 1. Supply material and fabrication of about 1680 linear feet of handrail for 4 basins.
- 2. Each basin will consist of 2 rows of handrail...about 210 ft of per each row.
- 3. All fabrication is to be in accordance with OSHA requirements and AWS D1.1Structural steel welding code.
- 4. All material will be galvanized after fabrication.
- 5. Anchor rods will be provided for field installation.
- 6. Field dimensioning allowed.
- 7. Shop drawings will be provided for approval prior to the start of fabrication.

Notes and/or Clarifications:

Proposal is based on the following:

- 1. Straight time only. Normal hours are Monday –Friday 7:00am to 3:30pm and considered normal straight time shift. All overtime is time and one-half with the exception being Sunday and holidays, which is double time.
- 2. Taxes are excluded in this proposal. If this project is tax exempt, please supply the proper documentation, otherwise taxes will be added to the amount when invoiced.
- 3. The lump sum price and delivery quoted are based upon conditions as of 10/27/2023.

Page 1 of 5 ISO 9001 Certified Due to extreme market volatility in structural steel pricing and availability caused by supply chain issues beyond our control, this proposal is subject to escalation and will be requoted at time of award. Final pricing and delivery will be costed at the time fabricator is authorized to purchase material. Shop drawing approvals delaying material purchase could result in additional escalation. Where delivery is delayed, through no fault of fabricator, as a result of the shortage or unavailability of materials, fabricator shall not be liable for any additional costs or damages associated with such delay(s).

- To reflect the current cost of fuel, a fuel surcharge may be added to our hauling services. The current fuel surcharge rate is 20% and may vary with market conditions.
- ns,

	Hauling is subject to Hohl Industrial Transportation and Rigging Inc.'s Standard Terms and Condition incorporated by reference herein.					
Exclusions:						
1. Offloading is ex	xcluded.					
2. Bonding, permi	its, or special insurances for this wo	rk are excluded.				
Price		\$192,200.00				
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Revision number.	order, agreement, or related corresp	ondence shall reference the above Proposal &				
Scheduled Delivery:	Drawings will be for approval 3 weeks after ARO. Lead time of 28 weeks after approved drawings. The fabricated handrail can be split into 4 loads spaced every 7 weeks one load for each basin.					
Payment Terms:	10% ARO, 10% Approved Shop Dwg	s, 50% Mat'l Purchase, 20% Delivery, 10% Net 30				
Validity:	Thirty (30) Days					
		d Terms and Conditions – Erection Rev 1106". ease sign and return a copy of this proposal for our				
HOHL INDUSTRIAL	SERVICES, INC.	PURCHASER'S ACCEPTANCE				
By: Narciho	Moralet	By:				
Narciso Morales Title: Project Manager		Title:				
Date: October 27, 2023		Date:				
Approved at Tonawand	a, NY, this day of	, 20				
Hohl Industrial Service	ces, Inc., by					
Page 2 of 5						

ISO 9001 Certified

Executive Officer of Contractor

STANDARD TERMS AND CONDITIONS - ERECTION REV 1106

1. Work Site and Services

- a. Time & Overtime: Unless expressly specified otherwise in the Proposal, all Services described in the Proposal (the "Services") shall be performed on a straight time basis, on the straight time rates and terms set forth in the Proposal.
- b. Access to Work Site: Purchaser shall ensure that Contractor has free and clear access to the work site. Any cost(s) incurred by Contractor by reason of its lack of access to the work site or by limited or obstructed access, for any reason, shall be reimbursed by Purchaser, and Contractor shall not be responsible for any other costs, losses, nonperformance or delays arising out of any such complete or partial lack of access to the work site.
- c. Work Site Preparation and Storage: Purchaser shall: (i) clear the work site of erection and maintain the same free from water, debris, and all other obstructions, (ii) make all required alterations in building, (iii) remove all pipes, conduit, machinery, fixtures or any other obstruction which will interfere in any manner with the installation of the equipment covered in this Agreement at the location for installation as shown by any plans, and (iv) cut all necessary holes in the walls, floors, roofing, etc., and repair the same after completion when necessary. In case the above described preparation of the work site has not been performed at the time of the arrival of the Contractor's erection crew to perform the Services, Contractor shall be authorized to perform all such preparation at Purchaser's expense, and no further authority other than given in this Agreement for such work shall be required.
- d. *Utilities, Etc.*: Purchaser shall provide sufficient amounts of electric power, lighting, heat, compressed air, or water as is required by Contractor for the Services, including local hookups.
- e. Waiver of Damage: Contractor shall not be responsible for cracking or damage to floors, driveways, parking areas and walkways by Contractor's equipment.
- 2. Permits: Purchaser shall be responsible for the costs of all permits necessary for the performance of the Services. Unless covered under a general permit otherwise obtained by Purchaser, Contractor shall obtain such permits as are necessary to allow Contractor to perform the Services. Contractor's proposal includes the cost of those permits Contractor typically obtains for work of this type. Any costs to obtain any additional permits will be separately charged to Purchaser. Nothing contained herein shall require Contractor to obtain any permit having a scope, or covering portions of Purchaser's project, other than the Services provided by Contractor.
- 3. Schedule for Completion: Any schedule provided by Contractor with respect to the Services shall be planned from the last to occur of: (i) the effective date of this Agreement, (ii) Contractor's receipt of all information necessary to perform and finish the Services, including without limitation any Purchaser Documents (defined in Section 11) and any permits required under applicable law, and (iii) any approval of applicable drawings by Purchaser.
- 4. Warranty: Contractor warrants workmanship for a period of one (1) year from the date of original installation, provided that Purchaser shall notify Contractor in writing of any alleged defect within three (3) business days of becoming aware of such alleged defect. Contractor shall have reasonable time to investigate any alleged defects and repair any defective work as deemed necessary by the Contractor in its reasonable discretion. This warranty will not be available and is not applicable if: (i) any work was performed by a third party to remedy any claimed defect, or (ii) any alleged defect is due to improper or insufficient maintenance by Purchaser or otherwise due to any negligent or intentional act or omission of Purchaser. EXCEPT AS EXPRESSLY SET FORTH IN THIS SECTION 4, CONTRACTOR MAKES NO WARRANTY OR GUARANTY, EXPRESS OR IMPLIED, WITH REGARD TO ANY SERVICES OR OTHER WORK PERFORMED OR MATERIALS SUPPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR USE. This Section 4 sets forth Purchaser's sole and exclusive remedy for any breach of this warranty. Contractor makes no representation, warranty or guaranty with respect to any materials manufactured by a third party, and any such materials carry only the manufacturer's warranty, if any.
- 5. <u>Limitation on Liability</u>: NOTWITHSTANDING ANYTHING TO THE CONTRARY HEREIN, IN NO EVENT SHALL CONTRACTOR BE LIABLE, FOR ANY REASON WHATSOEVER, FOR: (I) ANY LOSS OR DAMAGE DIRECTLY OR INDIRECTLY ARISING FROM THE USE OF THE PRODUCT(S) OR THE SERVICES PROVIDED BY THE CONTRACTOR HEREUNDER; (II) ANY LOSS OR DAMAGE DIRECTLY OR INDIRECTLY ARISING FROM MATERIALS SUPPLIED HEREUNDER MANUFACTURED BY A THIRD PARTY; (III) SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES, INCLUDING WITHOUT LIMITATION LOST PROFITS; OR (IV) ANY AMOUNT IN EXCESS OF THE AMOUNT ACTUALLY PAID TO CONTRACTOR BY PURCHASER HEREUNDER.
- 6. <u>Claims; Acceptance</u>: Subject to Section 4, claims for defective materials, shortages, delays or any other failures in shipment, delivery or installation or for any other cause shall be deemed waived and released, and all Services performed and materials provided hereunder shall be deemed accepted, unless made in writing with in five (5) business days after delivery or performance, as the case may be.
- 7. <u>Insurance</u>: Contractor carries such insurance coverage and limits as it deems reasonable for its business. If requested by Purchaser, Contractor shall use commercially reasonable efforts to obtain specific levels and types of coverage beyond Contractor's normal coverage. Any costs associated with obtaining such additional coverage shall be charged to Purchaser.
- 8. <u>Hazardous Materials:</u> Purchaser shall be solely responsible for any and all remediations, removals or protections required with regard to any toxic or hazardous substance whatsoever. Purchaser shall notify Contractor of any hazardous substance in regard to the Services (including the work site), prior to Contractor's mobilization on the work site. Purchaser agrees to indemnify Contractor for any and all damages, losses and costs sustained, including without limitation reasonable attorneys' fees, and to defend and hold it harmless from any and all claims, arising out of or in connection with any such hazardous materials. Purchaser shall provide Contractor with copies of all material safety data sheets for all hazardous substances upon request.

9. Change Orders; Changes and Delays

- a. If at any time Purchaser desires to change or alter the scope of the Services (a "Change"), Purchaser shall submit a request for such Change(s) in writing, detailing with specificity the Change(s) requested. Contractor shall, within a reasonable period of time following its receipt of such request, submit in writing a summary of changes, including costs, schedule and other material items that would occur as a result of the Change(s) (a "Change Response"). If Purchaser agrees to such Change Response, it shall sign the Change Response and return to Contractor, upon which time the Change Response will be deemed to be incorporated herein. If Purchaser does not agree to the Change Response, or does not return an acceptance within the time specified in the Change Response (or if none is so specified, within ten (10) days of the date of such Change Response), it shall be deemed to be rejected, and this Agreement shall continue in full force and effect without the Change(s).
- b. If the Contractor is delayed in any way in its performance of the Services due to any act or omission of Purchaser, other contractor(s) or vendors/suppliers of Purchaser, Purchaser shall reimburse Contractor for any and all costs of such delay including, without limitation, demobilization and remobilization costs, if applicable. In the event of a delay, Contractor may, but shall not be required to, remove equipment from the job site and reallocate such equipment to other work, and in such event, such equipment shall be redeployed to the work hereunder when reasonably practicable given Contractor's other work commitments. Contractor shall not be liable for any delay in redeployment.
- c. In no event shall Contractor be liable or be deemed to be in breach of this Agreement for any delay or failure to fulfill its obligations hereunder to the extent that such delay or failure is a result of the acts or omissions of Purchaser, other contractors or vendors or suppliers of Purchaser.
- 10. <u>Confidential Information</u>: Any non-public information of a party hereto, including without limitation drawings, specifications, technical data, business methods and trade secrets are "Confidential Information." A party receiving Confidential Information from the other party shall not disclose any such Confidential Information to any third party except to the extent required and contemplated under this Agreement, nor use such Confidential Information except to the extent required and contemplated under this Agreement. The restrictions on disclosure and use shall not apply to information that was in the receiving party's possession rightfully prior to its receipt from the disclosing party, that is independently developed by the receiving party without reference to the disclosing party's Confidential Information, that is in the public domain except by reason of a breach of this Section 10, or that is required to be disclosed pursuant to a valid order from a court or other government unit of competent jurisdiction. Confidential Information of each party remains each party's property, and no right, title or interest in such Confidential Information is granted herein. Confidential Information shall be returned upon the completion of the Services or upon the disclosing party's request. Any Confidential Information of Contractor accompanying this Agreement is not to be used for construction purposes.

- 11. Reliance: In the event that Purchaser supplies Contractor with any drawings, specifications, designs, schedules or other information with respect to Contractor's performance hereunder ("Purchaser Documents"), or that any work is performed by Purchaser or its other contractors or subcontractors ("Purchaser Services"), Contractor shall be entitled to rely upon such Purchaser Documents and the proper performance of any Purchaser Services in its performance hereunder. Purchaser shall provide Contractor with prior written notice of any changes or inaccuracies in any Purchaser Documents. Purchaser shall be responsible for any costs incurred by Contractor due to any changes or inaccuracies in any Purchaser Documents or any delays in providing Contractor any Purchaser Document, and Contractor shall not be liable for any delays or costs incurred by either party as a result of any such changes, inaccuracies or delays in providing any Purchaser Document.
- 12. Force Majeure: Contractor shall not be liable for any losses, damages, costs, detention, nonperformance or delays due to: (i) transportation issues outside of Contractor's exclusive and direct control, (ii) Contractor's inability to obtain any necessary materials for the performance of this Agreement, (iii) commercial impracticability not reasonably foreseen by Contractor, or (iii) any Act of God, fire, strike or other labor action, civil or military authority, insurrection, inability to use the full capacity of plants or facilities as a result of government action, machinery malfunction or breakdowns, its inability to obtain fuel, power, raw materials, labor, containers or transportation facilities, without litigation or the payment of penalties or unreasonable prices or the acceptance or unreasonable terms and conditions, or any other cause beyond the Contractor's exclusive and direct control. Upon the occurrence of any such contingency, Contractor shall have the right to suspend or reduce Services and/or deliveries during the period of such contingency, and the total quantity (if applicable) deliverable under this Agreement shall, at Contractor's election, be reduced by the quantities so omitted.
- 13. Governing Law: This Agreement and its performance shall be governed by the laws of the state of Contractor's business address as listed on the Proposal. The parties hereto hereby submit to the exclusive jurisdiction of any state and federal court located in Eric County, New York, and each hereby waives any objection it may have as to personal jurisdiction, venue or forum non conveniens. Any provision of this Agreement that is invalid or unenforceable in any situation or jurisdiction shall not affect the validity or enforceability of the remaining provisions hereof, or the validity or enforceability of the offending provision in any other situation or jurisdiction. Should any provision of this Agreement be deemed unenforceable in whole or in part by any competent authority, such provision shall continue in effect to the maximum extent permitted and the remaining provisions shall remain in full force and effect. If, notwithstanding the prior sentence, any provision of this Agreement shall be deemed wholly unenforceable by any competent authority, the remainder of this Agreement shall remain in full force and effect.
- 14. <u>Arbitration:</u> Any controversy or claim for damages in the amount of \$10,000.00 or less arising out of or relating to this Agreement shall be settled by arbitration in the County of Erie and State of New York in accordance with the rules and procedures of the American Arbitration Association.
- 15. Attorneys' Fees and Costs: In connection with any litigation arising out of the Agreement, Contractor shall be entitled to recover all of its costs and expenses incurred including without limitation actual attorneys' fees for services rendered in connection with such litigation, including its proceedings and post-judgment proceedings.
- 16. Notices: All notices required to be given hereunder may be served personally or sent by certified or registered mail, return receipt requested, with postage prepaid, to the address of the other party herein unless a different address is designated hereafter in writing.

17. Payment; Taxes; Termination

- a. Net 30 Days, unless otherwise expressly specified in the Proposal. A late fee of 1½ percent per month may be applied at Contractor's discretion to all late payments. Purchaser shall be liable to and responsible for any collection agency or attorneys' fees arising out of Contractor's attempts to recover fees do to it from Purchaser hereunder.
- b. Any duty, impost or taxes due on Services or materials provided by Contractor shall be paid by Purchaser, unless otherwise specifically stated in this Agreement. In the event that Contractor pays for any such duties, imposts or taxes, Purchaser shall reimburse Contractor immediately upon invoicing.
- c. Contractor may suspend Services under this Agreement in the event of any non-payment. Contractor may terminate this Agreement upon non-payment not cured within ____ (__) days following the date such payment was due, or the bankruptcy or insolvency of the Purchaser.
- Rates. All rates and other charges are as set forth in the Proposal, except to the extent set forth in this Section 18. Unless otherwise agreed in writing by the parties hereto, all work not expressly set forth as part of the Services, including without limitation any site preparation as contemplated by Section 1c, and any related costs, shall be billed: (i) for work performed, at Contractor's then-current time and materials rates plus twenty-five percent (25%), (ii) all charges for equipment owned by Contractor shall be billed in accordance with the then-current industrial equipment Blue Book rates for daily rentals for each day that such equipment was on-site, regardless of whether actually used during all such days, plus the Blue Book rate for operational cost based upon actual hours of use, with an eight (8) hour daily minimum, (iii) all charges for equipment leased by Contractor shall be billed at cost plus Contractor's then-current standard mark-up, and (iv) all other charges, including without limitation any applicable storage fees, shall be billed at Contractor's then-current and applicable fee schedule.

19. General

- a. Amendments. No modification or amendment hereof shall be binding or effective unless it is contained in a written amendment (or Change Response, as applicable) signed by both parties hereto.
- b. Conflict. In the event of any conflict between any of the documents comprising this Agreement, the provisions of the Proposal will control, unless expressly provided for otherwise in this Agreement.
- c. Acceptance; Expiration. This Agreement may be accepted only by delivery to Contractor duly signed within thirty (30) days of the date of the Proposal except as otherwise expressly provided for in the Proposal. Thereafter the Proposal automatically expires.
- d. Limitation on Acceptance. PURCHASER'S ACCEPTANCE OF THE TERMS OF THIS AGREEMENT AND THE OFFER CONTAINED HEREIN IS EXPRESSLY LIMITED TO THE TERMS CONTAINED HEREIN. ANY DIFFERENT OR ADDITIONAL TERMS IN PURCHASER'S ACCEPTANCE, PURCHASE ORDER, OR ANY OTHER PURCHASER DOCUMENT SHALL NOT ALTER THE TERMS OF THIS AGREEMENT, AND PURCHASER'S ACCEPTANCE SHALL BE VALID AND BINDING REGARDLESS. PURCHASER'S ACCEPTANCE OF ANY GOODS OR SERVICES SHALL BE DEEMED TO CONSTITUTE PURCHASER'S ACCEPTANCE OF THIS AGREEMENT.
- e. Withdrawal of Proposal. Contractor may withdraw the Proposal and the offer contained therein at any time prior to this Agreement's acceptance as provided herein.
- f. Survival. The following Sections shall survive any termination of this Agreement: 4 (in accordance with its terms), 5, 10, all of Purchaser's indemnification obligations hereunder, and those provisions that by their nature survive any termination or expiration.
- g. Failure, Delay or Waiver. No course of action or failure to act by either party hereto shall constitute a waiver by such party of any right or remedy under this Agreement, and no waiver by either party hereto of any right or remedy under this Agreement shall be effective unless made in writing.
- h. Assignment; Binding Effect. This Agreement may not be assigned by Purchaser, and any attempted assignment in violation of this provision shall be void and of no effect. This Agreement shall be binding upon and inure to the benefit of the parties and their respective heirs, legal representatives, successors and, if permitted, assigns.
- i. Entire Agreement: These standard terms and conditions and the attached Proposal, when duly executed by the parties, is the complete agreement of the parties with respect to the subject matter hereof, and supersedes all prior agreements and understandings whether written or oral with respect to such subject matter. Purchaser represents that it has not relied upon any previous representations by anyone as an inducement to enter into this Agreement. Any terms used and capitalized in these standard terms and conditions, and not defined, shall have the meanings ascribed to such terms in the Proposal.