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**AGENDA**  
**Meeting of the Niagara Falls Water Board**  
**July 26, 2021 at 5:00 p.m.**  
**5815 Buffalo Avenue**  
**Niagara Falls, NY 14304**

**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**

**c. Letters and Communications**

**d. 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).**

**e. Approval of Minutes**

- i. June 17, 2021**
- ii. June 28, 2021**

2. **Executive Director – Dr. Abderrahman Zehraoui**
  - a. **WWTP Project Budget Tracker (CPL)**
  - b. **WWTP Construction Schedule Tracker (CPL)**
  - c. **Financial Award Summary (CPL)**
  - d. **Federal Infrastructure Campaign Memorandum**
  - e. **Entrance Gate Updates**
  
3. **Superintendent – William Wright**
  - a. **Manhole Leak Inspection Project 54iu0/Non-Revenue Water Update**
  - b. **Meter Shop Schedule Information**
  - c. **Information on Average Number of Non-Readable Meters**
  
4. **Engineering – Douglas Williamson**
  - a. **LaSalle Consent Order Update**
  - b. **WWTP FEMA Project Status Update**
  
5. **Personnel Items – John Accardo**
  - a. **July 26, 2021 Personnel Actions Sheet**
  
6. **Information Technology (IT) – Dr. Abderrahman Zehraoui**
  
7. **Finance – Brian Majchrowicz**
  - a. **Audit Update**
    - i. **Auditors Report Special Meeting 5:30 p.m. August 9**
  - b. **Revenue Budget Performance Report through June 30**
  - c. **Sewer Fund Expense Budget Performance Report through June 30**
  - d. **Water Fund Expense Budget Performance Report through June 30**
  - e. **Board Fund Expense Budget Performance Report through June 30**
  - f. **June 2021 Budget Amendment Report**
  - g. **Bank Balance Report – Bank on Buffalo and Key Bank**
  - h. **Wilmington Trust Balances**
  - i. **Treasury Investment Bank Balances**
  - j. **June 2021 Capital Payments**
  
8. **Questions Regarding May 2021 Operations and Maintenance Report**

**9. Safety – John Accardo**

**10. General Counsel and Secretary – Sean Costello**

- a. July 20 Storm Costs
- b. WWTP Chemical Supply

**11. Resolutions**

**2021-07-001 – CHANGE ORDER 1 AND FINAL FOR BOLLIER AVENUE 10 INCH WATER MAIN REPLACEMENT PROJECT**

- a. Change Order Memorandum

**2021-07-002 – AUTHORIZING REPLACEMENT OF DEFECTIVE FIBER CABLING AT WWTP**

- a. Ferguson Fiber Cable Replacement Proposal

**2021-07-003 – 2021-2022 CLARK PATTERSON LEE PROFESSIONAL SERVICES EXTENSION AND FEDERAL INFRASTRUCTURE ACT PROJECT**

- a. CPL Proposal dated June 21, 2021

**2021-07-004 – NYS WATER QUALITY IMPROVEMENT PROJECT GRANT APPLICATION FOR LASALLE SEWER REHABILITATION PROJECT AND SEQR REVIEW OF PROPOSED PROJECT**

- a. WQIP Project Description

**2021-07-005 – ENGINEERING PLANNING GRANT APPLICATION AND SEQR REVIEW FOR LASALLE SANITARY SEWER EVALUATION SURVEY PROJECT**

- a. LaSalle SSES EPG Application Project Information

**2021-07-006 – AUTHORIZING LEASE OF THREE VEHICLES AND DISPOSAL OF FIVE VEHICLES THROUGH ENTERPRISE**

**2021-07-007 – AUTHORIZING SETTLEMENT OF PROPERTY-DAMAGE CLAIM WITH NATIONAL FUEL**

**2021-07-008 – AWARD BID FOR INTERIOR CAULKING AT WATER TREATMENT PLANT**

- a. Bid Tabulation

**2021-07-009 – AWARD BID FOR 21-INCH COMBINED SEWER REPAIR PROJECT ON 400 BLOCK OF SEVENTH STREET**

- a. Award Recommendation and Bid Tabulation

## **12. Additional Comments from Chairman Forster**

## **13. Unfinished/Old Business**

### **a. 18th Street Slip Line**

- **Walk-through completed from Whitney Ave. to Ontario Ave. with City Engineering – discussed at board meeting held on 5/24/21.**
- **City Engineering is hand-drawing certain utilities, design not complete as of July 19.**

### **b. Roof Study**

- **Study is complete. Dave Jaros from CPL will now be the point person – discussed at work session held on 7/12/21.**

### **c. Beech Ave. Water Tower**

- **Jay Meyers explains some modeling work is needed along with finalizing ideas for an ideal location (possibly Buffalo Ave.)**
- **Beech Ave. is not an ideal location due to the need for a pump station.**
- **Cost to complete the study – approximately \$9,800 – discussed at board meeting held on 5/24/21.**
- **Per Jay Meyers, as of July 19, project is 95% complete, final details to be discussed with NFWB.**

### **d. Caulking Project WTP**

- **Exterior caulking of the WTP was completed in 2020.**
- **Interior caulking of the WTP is now needed**
- **Mr. Costello was tasked to solicit bids – requesting CPL to prepare the specifications.**
- **- discussed at board meeting held on 5/24/21.**
- **Anticipated resolution to award bid for this project at the July 26<sup>th</sup> board meeting – discussed at work session held on 7/19/21.**

### **e. 56th Street Water Tower**

- **CPL was tasked to explore ways to improve the functionality and eliminate the need for WTP operators to have to drain the water lower levels on a daily basis in order to recirculate the water; due to the lack of a recirculating pump and valve at the bottom of the tank - discussed at board meeting held on 5/24/21.**

**f. Lift Station Roofs**

- **Mr. Costello has been in contact with the maintenance department regarding the work that is needed; would prefer to keep the work in-house if possible - discussed at board meeting held on 5/24/21.**
- **Mike Eagler met with Jay Meyers on 6/22/2021 to explore the possibility of installing roof trusses on flat roofs – discussed at board meeting held on 6/28/21.**
- **CPL has provided assistance with design/material selection for adding peaked roof to 81st and Frontier, NFWB will hire Carpenters from hall to assist, discussed July 19.**

**g. Chlorine System**

- **Adding a booster pump to the raw water chlorine feed would prevent loss of chlorine feed during a low-pressure scenario (i.e. Goodyear break).**
- **Will also provide backup to chlorine dosage during backflow testing/repairs**
- **CPL has done design, waiting for DOH approval of submittals, as discussed July 19.**

**h. Emergency Backup Generators**

- **In need of repair – multiple issues with transfer gear and controls.**
- **1 unit has been determined to need radiator parts/replacements.**
  - **Radiator repair approx. \$40,000.**
- **Work continues with Zenith – determined TS-2 and TS-3 need cleaning and lubrication, which involves removing power and running a separate generator to make the necessary repair.**
- **Quotes have been received for auto switching main plant power feeds to lessen the risks involved with a generator failure (unknown).**
- **Joe Argona provided a proposal from Milton-Cat (dated 4/19/21) for the installation of the auto-transfer scheme and relay upgrade for the (2) main incoming feeders for the WTP – discussed at board meeting held on 6/28/21.**
- **Working to plan a plant shutdown to clean electrical contacts and other preventative maintenance work on electrical system.**

**i. WTP Roofing**

- **Area over front main entrance vestibule is leaking – creating issues with drywall mold and cracking.**
- **Area over filter gallery with floating foam pieces – no leaks detected. Nearby roof drains have been cleaned to help with the issue - discussed at board meeting held on 5/24/21.**
- **Joe Argona provided a quote from Milton-Cat (dated 6/25/2019) for the radiator (estimated amount \$41,626.25).**

- In the case of malfunction with the back-up generators – this would be the alternative route.
- A purchase order for \$8,750.00 has been submitted to Brad Farris from Tremco – work will be scheduled shortly – discussed at work session held on 7/19/21.

**j. Interior Lighting**

- High lift room has been updated by Ferguson Electric.
- Low lift room to be completed next – will likely be completed by Ferguson Electric due to the safety concerns of completing the work in-house.
- - discussed at board meeting held on 5/24/21.
- Replacement fixtures installed in accessible areas of low lift were not as bright as desired, a new light was ordered to test out in the building – discussed July 19.

**k. HVAC Rooftop & Make Up Air**

- Outdated units – need replacements – 4 out of the 5 units are inoperable.
- Still in need of additional units – the pandemic has brought this to the forefront, as makeup air is potentially regulated in certain environments as well as air filtration ratings.
- Joe Argona to provide pricing – discussed at board meeting held on 6/28/21.
- June 30, 2021 Quote for MUAUs totals \$263,222
- July 19 – D. Williamson and J. Meyers tasked with preparing bid specifications for this project.

**l. PACL System Upgrades**

- Need SCADA professionals to finish updating our program to match the 4 PACL pumps so that all 4 pumps can be utilized with SCADA control.

**m. Bulk Chemical Storage Liners**

- PACL liners complete – contractor has concerns about Fluoride toxicity. Maintenance department to follow up.
- - discussed at board meeting held on 5/24/21.
- Joe Argona states he is waiting on the Canadian borders to re-open in order to receive servicing on the fluoride tank. Also, waiting on a response from the DOH regarding regulations for not dosing during the time of servicing – discussed at board meeting held on 6/28/21.

q. Board Member Asklar will have oversight on remodeling of the WWTP employee break room, shower area and bathrooms - discussed at board meeting held on 5/24/21.

- Board Member Asklar states he would like to meet with Dr. Zehraoui prior to their weekly finance meetings to further discuss – discussed at board meeting held on 6/28/21.
- Administration building bathrooms have been repainted; new vanities and mirrors will be installed; budget line for ordering these is needed as discussed at July 19 work session.

#### 14. New Business & Additional Items for Discussion

- a. WTP Freeze-Thaw Bed Cleanouts - Freeze Thaw beds were designed with a maximum plant flow of 20 MGD, which we are now exceeding. The resulting amounts of solids have become more expensive and more difficult to have removed, and we frequently have to switch beds sooner than planned in order to maintain our SPDES permitted water quality.
- b. Carbon Silo needs repair and painting before it becomes unstable and needs demolishing.
  - i. Polymer and Carbon capabilities could be reinstated to improve plant capability.
  - ii. Joe Argona to get budgetary quote for painting silo.
- c. WTP Rapid Mix System Upgrade - We are only able to have one of our two rapid mixers connected to the emergency generator circuit. This requires us to have an electrician manually switch the circuits in order for operations to change over the rapid mixer for scheduled maintenance.
- d. Painting of Sedimentation plates and many various areas throughout the interior and exterior of the plant. Filter walls are peeling.
- e. WTP Chemical Offload Area Coating Replacement.
  - i. Quotes obtained, NYS Industrial Coating price is \$29,750, Niagara Coatings \$29,250.
- f. Repairs to WTP Rear Perimeter Fence.
  - i. Quotes obtained, Fox Fence with barbed wire option is \$21,611.29, Davidson \$23,480.

#### 15. Executive Session (if needed)

#### 16. Adjournment of Meeting





## MINUTES

### Special Meeting of the Niagara Falls Water Board

June 17, 2021 7:30 PM

Note: This meeting was held via conference call pursuant to Governor Cuomo's Executive Order 202.1 as extended.

## AGENDA

### 1. Attendance

*Chairman Forster called the special meeting to order at 7:30 p.m.*

a. Asklar   P   Forster   P   Kimble   P   Larkin   P   Leffler   P  

### 2. Discussion of Policy on Employee Absences

*Chairman Forster states that the NFWB relaxed the employee absence policy in 2020 due to the pandemic; the board will re-enforce the policy in accordance with the CBA.*

*Mr. Accardo will report an updated listing of the current number of vaccinated employees at the working session held on June 21, 2021.*

### 3. Update on WWTP Cameras

*Chairman Forster notes that the NFWB invested in several cameras in 2018; a number of them are currently out of service. Dr. Zehraoui is going to begin obtaining quotes to correct the issues with cameras at the WWTP.*

### 4. Entrance Gate Updates

*The current software does not reflect the employee and/or the date/time of entrance and/or exit of the WTP or the WWTP.*

*Dr. Zehraoui is going to begin obtaining quotes to add the desired functionality to the gates.*

**5. Employee Reporting Times**

*Dr. Zehraoui is going to develop a notice to staff regarding start times for certain employees and requiring employees to have supervisor permission prior to leaving work sites, in order to promote efficiency and to meet the Water Board's operational needs.*

**6. Motion to enter into executive session for the following purposes:**

- a. Discussion of matters leading to the appointment, employment, promotion, demotion, discipline, suspension, dismissal or removal of particular persons (Public Officers Law § 105(f));
- b. Legal consultation subject to attorney-client privilege (Public Officers Law § 108(3)).

*Motion by Board Member Larkin and seconded by Board Member Asklar to enter executive session at 7:49 p.m.*

*Asklar   Y   Forster   Y   Kimble   Y   Larkin   Y   Leffler   Y*

*Motion carries, 5-0*

**7. Adjournment of Meeting**

*Motion by Board Member Larkin and seconded by Board Member Asklar to enter the open meeting at 9:11 p.m.*

*Asklar   [audio issue]   Forster   Y   Kimble   Y   Larkin   Y   Leffler   Y*

*Motion carries, 4-0*

*Motion by Board Member Larkin and seconded by Board Member Kimble to adjourn the meeting at 9:12 p.m.*

*Asklar   [audio issue]   Forster   Y   Kimble   Y   Larkin   Y   Leffler   Y*

*Motion carries, 4-0*



## MINUTES

Meeting of the Niagara Falls Water Board  
June 28, 2021 at 5:00 p.m.  
5815 Buffalo Avenue  
Niagara Falls, NY 14304

### 1. Preliminary Matters

*Chairman Forster called the meeting to order at 5:00 p.m.*

#### a. Attendance:

Asklar (Board Member/Chairman of Finance)   P  

Forster (Chairman)   P  

Kimble (Board Member)   absent  

Larkin (Board Member/Vice Chairwoman/Governance Chairwoman)   P  

Leffler (Board Member)   P  

#### b. Comments from Chairman Forster

*Chairman Forster had nothing new to discuss at this time.*

#### c. Letters and Communications

- i. June 24, 2021 Letter from City Administrator Regarding Operation Agreement

#### d. Public Comments

*There were no public speakers.*

**e. Approval of Minutes from May 24, 2021 Meeting**

*Motion by Board Member Leffler and seconded by Board Member Larkin to approve the May 24, 2021 meeting minutes.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0*

**2. Executive Director – Dr. Abderrahman Zehraoui**

*Dr. Zehraoui provided an update from the NFWB’s meeting with Cascades – held on 6/28/21. Dr. Zehraoui states Cascades is experiencing some infrastructure issues at its pretreatment plant and are requesting assistance through the Water Board accepting more SOC than allowed by Cascades permit while the pretreatment plant is restored. Dr. Zehraoui explains that he believes the repair process will take longer than the 3-month period Cascades originally mentioned – the anaerobic system takes time to acclimate.*

*Cascades original proposal to the NFWB was to by-pass their anaerobic system and send untreated wastewater to the NFWB. NFWB did not agree to this and the DEC also objected. Cascades must continue to run its wastewater through the available pretreatment system.*

*Mr. Costello notes some challenges with our chlorine supplier. The supplier is experiencing steep cost to procure the chemical supply for the NFWB – they have said this is causing them to lose money when they are delivering chlorine to the NFWB at their bid price. The supplier has not stated that they are unable to supply the NFWB with chlorine. Mr. Costello states that “economic hardship” does not warrant the breach of the original contract, therefore, the cost remains the same.*

*Dr. Zehraoui updated the Board members on his meeting with CPL on 6/24/21 regarding the hydraulic model study and his conclusions from the analysis.*

*Dr. Zehraoui also reviewed the LaSalle Sanitary Sewer Improvements Engineering Report with the Board members.*

**3. Superintendent – William Wright**

*Mr. Wright provided the board with an update from Neptune (Dave Johnson) regarding the NFWB’s unaccounted for water. Mr. Wright explains a potential connection issue with our water meters only logging the first 4 digits of the meter read – with no log of the last 2 digits. Mr. Wright states that Neptune will on-site in July to meet with himself, Dr. Zehraoui and Mr. Majchrowicz to discuss this issue further and ensure that New World is properly connecting with Neptune and that the meter reads are being billed properly. Neptune communicated this may be a clerical error.*

*Mr. Wright explains the new industrial meter calibrator is in-house and the top 20 industrial meters will be completed by the end of October 2021 – weather permitting.*

*Mr. Wright requests two full time/temporary employees to assist the meter shop with additional reads.*

*Board Member Larkin inquires about the cost of potentially adding additional, full time/temporary employees to the meter shop.*

*Mr. Wright states the hourly rate would start at approximately \$21.00/hour and approximately an additional \$1.60/hour for medical insurance.*

*Dr. Zehraoui suggests ensuring that the potential additional assistance for the meter shop, remains under 20 hours/week.*

*Board Member Leffler requests a proposal, outlining all the necessary figures to potentially hire additional staff for the meter shop. Board Member Leffler notes how important it is to obtain the information from the large industrial meters throughout the city that have not been read in years.*

*Mr. Wright states maintaining the current work force in the meter shop will ensure all the residential meters are being kept up to date; allowing the additional assistance to focus on the large industrial meter reads.*

*Chairman Forster states that all individuals who have topics for discussion are to ensure that they are outlined on the agenda prior to the work session/board meeting.*

*Chairman Forster states, there are currently 5 individuals working in the meter shop – with 2 calibrators for the industrial meter reads. There are currently no shutoffs taking place at this time; also, no meters are being tagged (since Summer/Fall 2019).*

*Chairman Forster suggests ordering additional water meters, because when some of the industrial meters are calibrated – they may need to be removed/replaced due to age or if they contain lead, etc. Chairman Forster states that the meter shop has previously stated that they do not believe the approximate 70% unaccounted for water has any relation to the water meters. Chairman Forster explains he believes the water meters could very well be the issue – since some have not been calibrated since 1989. He notes that this matter may be related to an internal billing issue as well.*

#### **4. Engineering – Douglas Williamson**

*Mr. Williamson had nothing new to add at this time.*

**5. Personnel Items – John Accardo**

**a. June 28, 2021 Personnel Actions Sheet**

*Mr. Accardo seeks guidance from the board members regarding the Covid-19 mask wearing policy. Mr. Accardo mentions, to-date, there are currently 33 unvaccinated employees.*

*Mr. Costello does not recommend requiring employees to wear a badge or sticker to identify whether they have been vaccinated. Mr. Costello states that the NFWB is a small enough work force that if senior management is provided with a list of non-vaccinated employees – they can ensure that non-vaccinated employees continue to wear a mask in the workplace.*

*Motion by Board Member Larkin and seconded by Board Member Asklar to approve the June 28, 2021 Personnel Actions.*

*Asklar Y Forster abstain Kimble absent Larkin Y Leffler Y*

*Motion carried, 3-0-1.*

*The Board members would like to see the NFWB explore additional options for job postings; aside from the standard Niagara Gazette posting. Such as, LinkedIn, Indeed, etc.*

**6. Information Technology (IT) – Dr. Abderrahman Zehraoui**

*Dr. Zehraoui had nothing new to report at this time.*

**7. Finance – Brian Majchrowicz**

*Mr. Majchrowicz states that Randy Shepard from The Bonadio Group will be present at the July 19, 2021 work session to review the NFWB's 2020 Audit. There then ensued some discussion about potentially moving that date because Dr. Zehraoui will not be present in person for the work session.*

**8. Questions Regarding May 2021 Operations and Maintenance Report**

*No questions were asked.*

**9. Safety – John Accardo**

*Mr. Accardo states he will have an update from AFI Environmental for the Board members at the July 2021 Board meeting.*

## 10. General Counsel and Secretary – Sean Costello

*Mr. Costello informs the board that Niagara Grid has voluntarily withdrawn a lawsuit that it filed against the NFWB – seeking approximately \$48,000 in damages related to a 2019 incident where the NFWB’s excavator clipped the support wire of a utility pole; pulling down wires and transformers on a portion of Buffalo Ave. National Grid failed to comply with a requirement of the notice of claims statute. Mr. Costello filed a motion to dismiss. Rather than answer the motion and appear before a judge, National Grid chose to withdraw their claim.*

*Chairman Forster thanks Mr. Costello for a job well done.*

## 11. From the Chairman

*Chairman Forster seeks a motion to approve staff to enforce COVID-19 rules consistent with current CDC guidance, presently requiring employees and visitors who are not fully vaccinated to wear masks and socially distance and permitting fully vaccinated employees to wear face coverings if they choose, and directing that all supervisors and management are to enforce these rules.*

*Motion by Board Member Larkin and seconded by Board Member Leffler to approve the motion as stated by Chairman Forster.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

## 12. Resolutions

### **2021-06-001 – GENERATOR PREVENTATIVE MAINTENANCE SERVICE AGREEMENT WITH KINSLEY POWER SYSTEMS**

#### **a. Kinsley Power Systems Proposal Revised June 22, 2021**

*Motion by Board Member Larkin and seconded by Board Member Asklar to table Resolution 2021-06-001 until further information is gathered as to whether this work can be performed in house.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion to table carried, 4-0.*

**2021-06-002 – ZERO COST CHANGE ORDER FOR EMERGENCY REPAIR CONTRACT**

**a. Memorandum from City Engineering**

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

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

**2021-06-003 – AWARD BID FOR WWTP PROJECT 9, INTERIOR PIPING IMPROVEMENTS**

**a. Engineer's Award Recommendation and Bid Tabulation**

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

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

**2021-06-004 – ACCEPTING CPL ENGINEERING SERVICES PROPOSAL FOR WATER LINE PROJECTS ON WHITNEY AVENUE AND 77TH STREET**

**a. CPL Proposal Dated June 1, 2021**

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

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

**2021-06-005 – CHANGE ORDER 1 AND FINAL FOR 21 INCH COMBINED SEWER REPAIR ON MCKOON AVENUE**

**a. Change Order Memorandum**

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

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*



**2021-06-006 – PROCUREMENT OF E.H. WACHS VALVE MAINTENANCE TRAILER**

**a. E.H. Wachs Proposal**

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

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

**13. Additional Comments from Chairman Forster**

*Chairman Forster did not have any additional comments at this time.*

**14. Unfinished/Old Business**

**a. 18th Street Slip Line**

- Walk-through completed from Whitney Ave. to Ontario Ave. with City Engineering – discussed at board meeting held on 5/24/21.

**b. Roof Study**

- Jay Meyers from CPL stated this project is approximately 96% complete.
- Further review is needed in some areas – will be sure to report all findings to the board as soon as they are made available -- discussed at board meeting held on 5/24/21.

**c. Beech Ave. Water Tower**

- Jay Meyers explains some modeling work is needed along with finalizing ideas for an ideal location (possibly Buffalo Ave.)
- Beech Ave. is not an ideal location due to the need for a pump station.
- Cost to complete the study – approximately \$9,800 – discussed at board meeting held on 5/24/21.

**d. Caulking Project WTP**

- Exterior caulking of the WTP was completed in 2020.
- Interior caulking of the WTP is now needed
- Mr. Costello was tasked to solicit bids – requesting CPL to prepare the specifications.
- - discussed at board meeting held on 5/24/21.

- e. **56th Street Water Tower**
- **CPL was tasked to explore ways to improve the functionality and eliminate the need for WTP operators to have to drain the water lower levels on a daily basis in order to recirculate the water; due to the lack of a recirculating pump and valve at the bottom of the tank - discussed at board meeting held on 5/24/21.**
- f. **Lift Station Roofs**
- **Mr. Costello has been in contact with the maintenance department regarding the work that is needed; would prefer to keep the work in-house if possible - discussed at board meeting held on 5/24/21.**
  - ***Mike Eagler met with Jay Meyers on 6/22/2021 to explore the possibility of installing roof trusses on flat roofs – discussed at board meeting held on 6/28/21.***
- g. **Program Logic Controller (PLC)**
- **(1) showing a processor error, (2) showing error - discussed at board meeting held on 5/24/21.**
  - ***Rob Rowe provided an update on 6/14/21 stating that the PLC has been repaired and is running well at this time. Rob Rowe feels comfortable removing this item from unfinished business – discussed at board meeting held on 6/28/21.***
- h. **Chlorine System**
- **Adding a booster pump to the raw water chlorine feed would prevent loss of chlorine feed during a low-pressure scenario (i.e. Goodyear break).**
  - **Will also provide backup to chlorine dosage during backflow testing/repairs**
  - **WTP Chief Operator (Rob Rowe) met with Fluid Kinetics to discuss options.**
  - **CPL to provide drawings (April 2021) for submittal to DOH - discussed at board meeting held on 5/24/21.**
  - ***Rob Rowe provided an update on 6/14/21 stating that Jay Meyers has emailed drawings to the DOH – waiting for a response – also noting the delay caused from the pandemic – discussed at board meeting held on 6/28/21.***
- i. **Emergency Backup Generators**
- **In need of repair – multiple issues with transfer gear and controls.**
  - **1 unit has been determined to need radiator parts/replacements.**
  - **Work continues with Zenith – determined TS-2 and TS-3 need cleaning and lubrication, which involves removing power and running a separate generator to make the necessary repair.**

- Quotes have been received for auto switching main plant power feeds to lessen the risks involved with a generator failure (unknown).
- *Joe Argona provided a quote from Milton-Cat (dated 6/25/2019) for the radiator (estimated amount \$41,626.25).*
- *In the case of malfunction with the back-up generators – this would be the alternative route:*
- *Joe Argona provided a proposal from Milton-Cat (dated 4/19/21) for the installation of the auto-transfer scheme and relay upgrade for the (2) main incoming feeders for the WTP – discussed at board meeting held on 6/28/21.*

**j. WTP Roofing**

- Area over front main entrance vestibule is leaking – creating issues with drywall mold and cracking.
- Area over filter gallery with floating foam pieces – no leaks detected. Nearby roof drains have been cleaned to help with the issue - discussed at board meeting held on 5/24/21.
- *Rob Rowe provided an update on 6/14/21 stating that Tremco Roofing was on-site on 6/9/21 to evaluate the problem areas of the WTP roofs and will provide update soon – discussed at board meeting held on 6/28/21.*

**k. Replacement of the outdated CO2 detection system.**

- Units are in house for installation and work is progressing (unknown).
- - discussed at board meeting held on 5/24/21.
- *Rob Rowe provided an update on 6/14/21 stating that the new CO2 detection system has been installed. Rob Rowe had a meeting with a representative on 6/18/21 to review the installation and discuss the start-up – discussed at board meeting held on 6/28/21.*

**l. Backflow Preventers**

- Need to be tested/repaired/replaced yearly or as necessary.
- Larger units may cause the plant to lose chlorine capabilities – will now be tied in with chlorine system – experiencing pressure related issues on the Plant Water line.
- Work may need to be subcontracted if in-house staff is unable to complete the necessary repairs.
- - discussed at board meeting held on 5/24/21.
- *All backflow preventers have been completed at the WTP.*
- *Backflow preventers at the WWTP will be completed by the end of July 2021 – discussed at board meeting held on 6/28/21.*

**m. Interior Lighting**

- High lift room has been updated by Ferguson Electric.
- Low lift room to be completed next – will likely be completed by Ferguson Electric due to the safety concerns of completing the work in-house.
- - discussed at board meeting held on 5/24/21.
- *Low lift lighting has begun (in-house repairs are being completed on straight time).*
- *Joe Argona explained his department is waiting for clarification from the safety specialist prior to proceeding – discussed at board meeting held on 6/28/21.*

**n. HVAC Rooftop & Make Up Air**

- Outdated units – need replacements – 4 out of the 5 units are inoperable.
- AC-1 – rooftop unit over Operations Control Room is now replaced and awaiting final installation items. Startup to be completed shortly (10/16/2018) – *AC-1 is complete – 6/24/21.*
- Still in need of additional units – the pandemic has brought this to the forefront, as makeup air is potentially regulated in certain environments as well as air filtration ratings.
- *Joe Argona to provide pricing – discussed at board meeting held on 6/28/21.*

**o. PACL System Upgrades**

- Need SCADA professionals to finish updating our program to match the 4 PACL pumps so that all 4 pumps can be utilized with SCADA control.
- In-house work completed regarding the necessary pipes and valves. SOP's have also been created for the new completed system.
- PACL liners have been replaced (unknown).
- - discussed at board meeting held on 5/24/21.

**p. Bulk Chemical Storage Liners**

- PACL liners complete – contractor has concerns about Fluoride toxicity. Maintenance department to follow up.
- - discussed at board meeting held on 5/24/21.
- *Joe Argona states he is waiting on the Canadian boarders to re-open in order to receive servicing on the fluoride tank. Also, waiting on a response from the DOH regarding regulations for not dosing during the time of servicing – discussed at board meeting held on 6/28/21.*

q. Board Member Asklar will have oversight on remodeling of the WWTP employee break room, shower area and bathrooms - discussed at board meeting held on 5/24/21.

- *Board Member Asklar states he would like to meet with Dr. Zehraoui prior to their weekly finance meetings to further discuss – discussed at board meeting held on 6/28/21.*

q. Vice Chairwoman Larkin – employee PPE - discussed at board meeting held on 5/24/21.

- *On 6/28/21 Vice Chairwoman Larkin asked if employees were complying with the PPE requirements. Mr. Costello has not noted employees in improper pants and observed that safety shoes are not necessarily boots, some look like athletic shoes.*

#### 15. New Business & Additional Items for Discussion

- a. WTP Roof
  - i. Tremco Roof Inspection & Repair Proposal June 10, 2021
  - ii. Tremco WTP Roof Inspection Summary June 2021
- b. CPL Proposal for Whitney Ave. & 11<sup>th</sup> St. Water Project Engineering
  - i. Watermain Replacement Location Map
- c. Water Meter Update – Automated Meter Infrastructure (“AMI”) Propagation Study by Neptune.
  - i. 2017 CPL Report on Unaccounted Water

#### 16. Executive Session (if needed)

*Motion by Board Member Leffler and seconded by Board Member Larkin to enter executive session at 6:23 p.m. for the purpose of discussing matters related to the hiring, firing, appointment, promotion, or demotion of a specific individual.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

*Motion by Board Member Larkin and seconded by Board Member Leffler to enter the open meeting at 7:16 p.m.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

**17. Adjournment of Meeting**

*Motion by Board Member Leffler and seconded by Board Member Asklar to adjourn the meeting at 7:17 p.m.*

*Asklar \_\_Y\_\_ Forster \_\_Y\_\_ Kimble \_\_absent\_\_ Larkin \_\_Y\_\_ Leffler \_\_Y\_\_*

*Motion carried, 4-0.*

DRAFT

**Niagara Falls Water Board  
Personnel Actions and Report  
Monday, July 26, 2021**

**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 ACTIONS RECOMMEND TO HIRE**

Line Item Number	Position	Department/Location	Pay Rate or Grade	ADDITIONAL INFORMATION
1	MW-2	Outside Water & Sewer	\$16.1956/hr \$33,686.85 yr	

**B. RECOMMENDED PROMOTION / MOVE / APPOINTMENT**

Line Item Number	Name and Position	Type of labor move	Change in pay rate or grade	ADDITIONAL INFORMATION
1	Scott Baehre Operator Trainee	WWTP Operator	\$2.29/hr \$4,763.20/yr	
2	Ian Krieger Operator Trainee	WWTP Operator	\$2.30/hr \$4,784.00/yr	
3	Jeffery Weeden Operator Trainee	WWTP Operator	\$2.29/hr \$4,763.20/yr	

**C. PREVIOUSLY TABLED PERSONNEL ACTIONS (From 2021)**

Line Item Number	Action and Position	Department/Location	Pay Rate or Grade	ADDITIONAL INFORMATION

**D. OTHER PERSONNEL ACTIVITY FOR BOARD NOTIFICATION**

Name	Position	Department/Location	Pay Rate	ADDITIONAL INFORMATION

**E. PERSONNEL ON LONG TERM LEAVE OF ABSENCE**

Name	Last Day Worked	Dept.	Return Status	Comments
James Joyce	1/5/2021	WWTP Maint	7/20/2021	Workers Comp
Cortez Bradberry	4/13/2021	Outside Sewer	TBD	Workers Comp
Stephen LaGamba	7/16/2021	WWTP Lab	10/16/2021	LOA to accept position working for another county gov't
Kurt Smith	6/8/2021	WTP - Ins Maint	7/12/2021	FMLA



# Revenue Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>FA - Water Board - Water</b>									
	<b>REVENUE</b>									
	<i>Departmental Income</i>									
2122.001	Visual Inspections	42,350.00	.00	42,350.00	3,722.50	.00	26,162.50	16,187.50	62	47,225.00
2140.001	District 1	1,671,340.00	.00	1,671,340.00	2,072.94	.00	791,984.40	879,355.60	47	1,578,800.21
2140.002	District 2	1,967,868.00	.00	1,967,868.00	1,562.01	.00	937,060.03	1,030,807.97	48	1,947,208.66
2140.003	District 3	1,485,143.00	.00	1,485,143.00	390,673.07	.00	747,446.83	737,696.17	50	1,455,728.44
2140.004	Non-Resident	23,920.00	.00	23,920.00	5,076.02	.00	(28,232.69)	52,152.69	-118	30,633.20
2140.005	Industrial	2,574,781.00	.00	2,574,781.00	450.00	.00	1,205,303.60	1,369,477.40	47	2,358,805.11
2140.006	Industrial SIU	2,074,065.00	.00	2,074,065.00	75.00	.00	1,200,584.37	873,480.63	58	2,219,210.91
2140.008	Hydrant Usage	5,412.00	.00	5,412.00	133.70	.00	5,306.80	105.20	98	5,415.58
2140.599	Miscellaneous Departmental Incom	15,000.00	.00	15,000.00	.00	.00	332.39	14,667.61	2	4,250.00
2141.000	Allowance for Unpaid Trfd	(150,000.00)	.00	(150,000.00)	.00	.00	22,280.46	(172,280.46)	-15	(75,236.01)
2144.003	Fire Service	94,000.00	.00	94,000.00	.00	.00	.00	94,000.00	0	88,830.60
2144.005	Service Charge	480,822.00	.00	480,822.00	24,729.10	.00	225,032.04	255,789.96	47	451,886.56
2144.006	Lab Analysis	39,220.00	.00	39,220.00	5,510.50	.00	16,270.50	22,949.50	41	45,710.28
2144.008	Missing Meter Charge	40,350.00	.00	40,350.00	1,560.50	.00	16,961.50	23,388.50	42	18,854.00
2144.009	Mtr Install/Reinstall/Reactivate	15,220.00	.00	15,220.00	100.00	.00	2,375.00	12,845.00	16	8,625.00
2144.010	Final Meter Read/Inspect	10,500.00	.00	10,500.00	2,000.00	.00	9,775.00	725.00	93	16,100.00
2144.011	Hydrant Testing	300.00	.00	300.00	.00	.00	.00	300.00	0	200.00
2144.012	Backflow Certification	6,830.00	.00	6,830.00	1,020.00	.00	3,400.00	3,430.00	50	4,143.48
2144.599	City of NF-Safety Specialist	.00	.00	.00	.00	.00	.00	.00	+++	66,052.69
2148.001	District 1	70,000.00	.00	70,000.00	(379.09)	.00	22,650.63	47,349.37	32	67,291.99
2148.002	District 2	45,092.00	.00	45,092.00	(57.29)	.00	16,749.75	28,342.25	37	43,056.40
2148.003	District 3	48,880.00	.00	48,880.00	17,782.89	.00	38,520.70	10,359.30	79	44,246.04
2148.004	Non-Resident	5,000.00	.00	5,000.00	.00	.00	426.81	4,573.19	9	791.32
2148.005	Industrial	16,200.00	.00	16,200.00	.00	.00	4,431.56	11,768.44	27	24,141.76
2148.006	Industrial SIU	6,000.00	.00	6,000.00	.00	.00	8,369.30	(2,369.30)	139	4,138.05
2148.599	Penalty - Miscellaneous	3,504.00	.00	3,504.00	.02	.00	(21.76)	3,525.76	-1	3,250.72
	<i>Departmental Income Totals</i>	\$10,591,797.00	\$0.00	\$10,591,797.00	\$456,031.87	\$0.00	\$5,273,169.72	\$5,318,627.28	50%	\$10,459,359.99
	<i>Intergovernmental Charges</i>									
2230.A	City of Niag Falls-Generl	225,817.00	.00	225,817.00	.00	.00	.00	225,817.00	0	215,064.00
	<i>Intergovernmental Charges Totals</i>	\$225,817.00	\$0.00	\$225,817.00	\$0.00	\$0.00	\$0.00	\$225,817.00	0%	\$215,064.00
	<i>Use Of Money &amp; Property</i>									
2401.000	Interest Earnings	90,000.00	.00	90,000.00	.00	.00	854.38	89,145.62	1	21,232.12
	<i>Use Of Money &amp; Property Totals</i>	\$90,000.00	\$0.00	\$90,000.00	\$0.00	\$0.00	\$854.38	\$89,145.62	1%	\$21,232.12
	<i>Licenses And Permits</i>									
2550.006	Cellular Towers	230,000.00	.00	230,000.00	18,366.44	.00	107,032.56	122,967.44	47	223,537.03
2590.004	Hydrant Permits & Rentals	16,800.00	.00	16,800.00	572.29	.00	8,844.57	7,955.43	53	5,892.07
	<i>Licenses And Permits Totals</i>	\$246,800.00	\$0.00	\$246,800.00	\$18,938.73	\$0.00	\$115,877.13	\$130,922.87	47%	\$229,429.10





# Revenue Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
<b>Fund FA - Water Board - Water</b>										
<b>REVENUE</b>										
<i>Sale Of Prop/Cmp For Loss</i>										
2650.000	Sale Of Scrap	8,000.00	.00	8,000.00	2,745.69	.00	3,427.31	4,572.69	43	3,001.37
2665.000	Sale-Equipment	2,855.00	.00	2,855.00	.00	.00	.00	2,855.00	0	280.00
<i>Sale Of Prop/Cmp For Loss Totals</i>		<b>\$10,855.00</b>	<b>\$0.00</b>	<b>\$10,855.00</b>	<b>\$2,745.69</b>	<b>\$0.00</b>	<b>\$3,427.31</b>	<b>\$7,427.69</b>	<b>32%</b>	<b>\$3,281.37</b>
<i>Misc Local Sources</i>										
2701.000	Refund Appro Exp Prior Yr	.00	.00	.00	.00	.00	(674.70)	674.70	+++	1,123.54
2770.001	NSF Check Charge	5,000.00	.00	5,000.00	560.00	.00	3,815.00	1,185.00	76	9,170.00
2770.599	Undesignated	10,500.00	.00	10,500.00	.00	.00	.00	10,500.00	0	2,029.28
<i>Misc Local Sources Totals</i>		<b>\$15,500.00</b>	<b>\$0.00</b>	<b>\$15,500.00</b>	<b>\$560.00</b>	<b>\$0.00</b>	<b>\$3,140.30</b>	<b>\$12,359.70</b>	<b>20%</b>	<b>\$12,322.82</b>
<i>Interfund Revenues</i>										
2801.A	Interfd Rev From G/Fd	237,500.00	.00	237,500.00	.00	.00	.00	237,500.00	0	.00
<i>Interfund Revenues Totals</i>		<b>\$237,500.00</b>	<b>\$0.00</b>	<b>\$237,500.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$237,500.00</b>	<b>0%</b>	<b>\$0.00</b>
<i>Operating Transfers In</i>										
5031.VFG	Transfer Fr Debt Service	125,000.00	.00	125,000.00	.00	.00	.00	125,000.00	0	.00
<i>Operating Transfers In Totals</i>		<b>\$125,000.00</b>	<b>\$0.00</b>	<b>\$125,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$125,000.00</b>	<b>0%</b>	<b>\$0.00</b>
<b>REVENUE TOTALS</b>		<b>\$11,543,269.00</b>	<b>\$0.00</b>	<b>\$11,543,269.00</b>	<b>\$478,276.29</b>	<b>\$0.00</b>	<b>\$5,396,468.84</b>	<b>\$6,146,800.16</b>	<b>47%</b>	<b>\$10,940,689.40</b>
<b>Fund FA - Water Board - Water Totals</b>		<b>\$11,543,269.00</b>	<b>\$0.00</b>	<b>\$11,543,269.00</b>	<b>\$478,276.29</b>	<b>\$0.00</b>	<b>\$5,396,468.84</b>	<b>\$6,146,800.16</b>		<b>\$10,940,689.40</b>
<b>Fund FGA - Water Authority</b>										
<b>REVENUE</b>										
<i>Operating Transfers In</i>										
5031.FA	Transfer Fr Water Divisn.	25,000.00	.00	25,000.00	.00	.00	.00	25,000.00	0	.00
<i>Operating Transfers In Totals</i>		<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>0%</b>	<b>\$0.00</b>
<b>REVENUE TOTALS</b>		<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>0%</b>	<b>\$0.00</b>
<b>Fund FGA - Water Authority Totals</b>		<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>		<b>\$0.00</b>
<b>Fund FGB - Water Board</b>										
<b>REVENUE</b>										
<i>Operating Transfers In</i>										
5031.FA	Transfer Fr Water Divisn.	68,920.00	.00	68,920.00	.00	.00	.00	68,920.00	0	70,000.00
<i>Operating Transfers In Totals</i>		<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>	<b>0%</b>	<b>\$70,000.00</b>
<b>REVENUE TOTALS</b>		<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>	<b>0%</b>	<b>\$70,000.00</b>
<b>Fund FGB - Water Board Totals</b>		<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$68,920.00</b>		<b>\$70,000.00</b>
<b>Fund GA - Water Board - Sewer</b>										
<b>REVENUE</b>										
<i>Departmental Income</i>										
2120.001	District 1	2,146,410.00	.00	2,146,410.00	1,853.73	.00	1,048,600.49	1,097,809.51	49	2,105,684.70
2120.002	District 2	2,514,064.00	.00	2,514,064.00	2,068.17	.00	1,243,720.74	1,270,343.26	49	2,580,836.71
2120.003	District 3	1,862,688.00	.00	1,862,688.00	525,246.32	.00	998,524.29	864,163.71	54	1,944,778.52
2120.005	Industrial CSIRU	4,035,200.00	.00	4,035,200.00	.00	.00	1,600,082.37	2,435,117.63	40	3,165,994.19
2120.006	Industrial SIU	8,365,632.00	.00	8,365,632.00	1,112,854.73	.00	4,841,650.90	3,523,981.10	58	10,811,521.13



# Revenue Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund <b>GA - Water Board - Sewer</b>										
<b>REVENUE</b>										
<i>Departmental Income</i>										
2120.007	Waste Hauler Fees	3,000.00	.00	3,000.00	.00	.00	3,225.00	(225.00)	108	.00
2120.008	Hydrant Usage	6,656.00	.00	6,656.00	177.02	.00	7,553.27	(897.27)	113	8,131.87
2120.102	Town Of Niagara	675,000.00	.00	675,000.00	.00	.00	338,619.28	336,380.72	50	792,882.19
2122.001	Visual Inspections	.00	.00	.00	.00	.00	.00	.00	+++	(60.00)
2122.002	Dye Tests	41,102.00	.00	41,102.00	3,722.50	.00	26,162.50	14,939.50	64	47,285.00
2128.001	District 1	84,090.00	.00	84,090.00	(617.82)	.00	29,428.94	54,661.06	35	88,408.50
2128.002	District 2	60,870.00	.00	60,870.00	(98.76)	.00	22,209.86	38,660.14	36	56,332.50
2128.003	District 3	68,300.00	.00	68,300.00	23,484.98	.00	50,426.92	17,873.08	74	58,230.13
2128.005	Industrial	15,000.00	.00	15,000.00	.00	.00	5,995.65	9,004.35	40	33,632.76
2128.006	Industrial SIU	19,100.00	.00	19,100.00	.00	.00	12,701.96	6,398.04	67	7,287.99
2141.000	Allowance for Unpaid Trfd	20,715.00	.00	20,715.00	.00	.00	29,248.05	(8,533.05)	141	(93,822.13)
<i>Departmental Income Totals</i>		\$19,917,827.00	\$0.00	\$19,917,827.00	\$1,668,690.87	\$0.00	\$10,258,150.22	\$9,659,676.78	52%	\$21,607,124.06
<i>Use Of Money &amp; Property</i>										
2401.000	Interest Earnings	80,500.00	.00	80,500.00	.00	.00	632.25	79,867.75	1	15,712.05
<i>Use Of Money &amp; Property Totals</i>		\$80,500.00	\$0.00	\$80,500.00	\$0.00	\$0.00	\$632.25	\$79,867.75	1%	\$15,712.05
<i>Licenses And Permits</i>										
2590.006	SIU 5-Yr Permits	6,250.00	.00	6,250.00	.00	.00	750.00	5,500.00	12	7,750.00
<i>Licenses And Permits Totals</i>		\$6,250.00	\$0.00	\$6,250.00	\$0.00	\$0.00	\$750.00	\$5,500.00	12%	\$7,750.00
<i>Fines And Forfeits</i>										
2620.000	Forfeitures Of Deposits	800.00	.00	800.00	.00	.00	.00	800.00	0	450.00
<i>Fines And Forfeits Totals</i>		\$800.00	\$0.00	\$800.00	\$0.00	\$0.00	\$0.00	\$800.00	0%	\$450.00
<i>Sale Of Prop/Cmp For Loss</i>										
2650.000	Sale Of Scrap	2,350.00	.00	2,350.00	.00	.00	.00	2,350.00	0	1,253.51
2690.001	Damages to WB Property	84,525.00	.00	84,525.00	.00	.00	.00	84,525.00	0	308,396.73
<i>Sale Of Prop/Cmp For Loss Totals</i>		\$86,875.00	\$0.00	\$86,875.00	\$0.00	\$0.00	\$0.00	\$86,875.00	0%	\$309,650.24
<i>Misc Local Sources</i>										
2701.000	Refund Appro Exp Prior Yr	(7,800.00)	.00	(7,800.00)	.00	.00	(40,943.64)	33,143.64	525	1,520.03
2770.599	Undesignated	.00	.00	.00	.00	.00	1,397.40	(1,397.40)	+++	4,239.47
<i>Misc Local Sources Totals</i>		(\$7,800.00)	\$0.00	(\$7,800.00)	\$0.00	\$0.00	(\$39,546.24)	\$31,746.24	507%	\$5,759.50
<b>REVENUE TOTALS</b>		\$20,084,452.00	\$0.00	\$20,084,452.00	\$1,668,690.87	\$0.00	\$10,219,986.23	\$9,864,465.77	51%	\$21,946,445.85
Fund <b>GA - Water Board - Sewer Totals</b>		\$20,084,452.00	\$0.00	\$20,084,452.00	\$1,668,690.87	\$0.00	\$10,219,986.23	\$9,864,465.77		\$21,946,445.85
Fund <b>VFG - Plant Fund</b>										
<b>REVENUE</b>										
<i>Use Of Money &amp; Property</i>										
2401.000	Interest Earnings	1,100,000.00	.00	1,100,000.00	.00	.00	153,296.59	946,703.41	14	607,753.09
<i>Use Of Money &amp; Property Totals</i>		\$1,100,000.00	\$0.00	\$1,100,000.00	\$0.00	\$0.00	\$153,296.59	\$946,703.41	14%	\$607,753.09
<i>Misc Local Sources</i>										
2710.000	Bond Premium	.00	.00	.00	.00	.00	.00	.00	+++	190,749.58



# Revenue Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>VFG - Plant Fund</b>									
	<b>REVENUE</b>									
	<i>Misc Local Sources Totals</i>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++	\$190,749.58
	<i>Proceeds Of Obligations</i>									
4990.000	Grant Revenue	.00	.00	.00	.00	.00	598,754.30	(598,754.30)	+++	1,242,975.58
	<i>Proceeds Of Obligations Totals</i>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$598,754.30	(\$598,754.30)	+++	\$1,242,975.58
	<i>Operating Transfers In</i>									
5031.FA	Transfer Fr Water Divisn.	2,182,651.00	.00	2,182,651.00	.00	.00	46,485.81	2,136,165.19	2	3,892,807.20
	<i>Operating Transfers In Totals</i>	\$2,182,651.00	\$0.00	\$2,182,651.00	\$0.00	\$0.00	\$46,485.81	\$2,136,165.19	2%	\$3,892,807.20
	<b>REVENUE TOTALS</b>	\$3,282,651.00	\$0.00	\$3,282,651.00	\$0.00	\$0.00	\$798,536.70	\$2,484,114.30	24%	\$5,934,285.45
Fund	<b>VFG - Plant Fund Totals</b>	\$3,282,651.00	\$0.00	\$3,282,651.00	\$0.00	\$0.00	\$798,536.70	\$2,484,114.30		\$5,934,285.45
	<b>Grand Totals</b>	\$35,004,292.00	\$0.00	\$35,004,292.00	\$2,146,967.16	\$0.00	\$16,414,991.77	\$18,589,300.23		\$38,891,420.70



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>GA - Water Board - Sewer</b>									
	<b>EXPENSE</b>									
	<i>Personnel - Position Control</i>									
0110.000	Biweekly Payroll	2,801,679.00	.00	2,801,679.00	208,446.71	.00	1,255,059.72	1,546,619.28	45	2,732,640.52
0153.000	Stipend	.00	.00	.00	461.54	.00	1,038.46	(1,038.46)	+++	96.15
	<i>Personnel - Position Control Totals</i>	<b>\$2,801,679.00</b>	<b>\$0.00</b>	<b>\$2,801,679.00</b>	<b>\$208,908.25</b>	<b>\$0.00</b>	<b>\$1,256,098.18</b>	<b>\$1,545,580.82</b>	<b>45%</b>	<b>\$2,732,736.67</b>
	<i>Personnel Services</i>									
0111.000	Biwkly Comp Differential	.00	.00	.00	1,844.88	.00	5,885.51	(5,885.51)	+++	1,815.45
0125.000	Insurance OPT Out	122,148.00	.00	122,148.00	8,198.70	.00	56,110.72	66,037.28	46	106,042.52
0130.000	Temporary Payroll	111,964.00	(13,691.00)	98,273.00	11,662.50	.00	79,212.50	19,060.50	81	152,392.08
0140.000	Overtime	223,300.00	.00	223,300.00	9,675.51	.00	71,251.54	152,048.46	32	209,525.63
0150.000	Acting Next-In-Rank Pay	12,480.00	.00	12,480.00	1,497.42	.00	8,705.72	3,774.28	70	16,745.53
0151.A	Sunday Contractual Pay	.00	.00	.00	3,715.99	.00	23,891.85	(23,891.85)	+++	48,822.12
0152.000	Shift Premium Pay	8,500.00	.00	8,500.00	16.03	.00	140.39	8,359.61	2	8,726.30
0155.A	Holiday Contractual Pay	.00	.00	.00	3,474.71	.00	10,153.14	(10,153.14)	+++	30,362.61
0155.000	Holiday Pay	9,298.00	.00	9,298.00	7,772.29	.00	30,236.20	(20,938.20)	325	88,104.86
0165.000	Military Leave	.00	.00	.00	330.20	.00	3,685.68	(3,685.68)	+++	3,298.05
0170.000	Overtime Meals	6,225.00	.00	6,225.00	238.75	.00	2,088.25	4,136.75	34	5,607.30
0181.000	Vacation Pay	.00	.00	.00	7,012.70	.00	83,877.13	(83,877.13)	+++	158,348.24
0182.000	Personal Time	.00	.00	.00	238.88	.00	3,036.93	(3,036.93)	+++	6,653.37
0183.000	Compensatory Time Off	.00	.00	.00	293.41	.00	2,947.84	(2,947.84)	+++	7,036.30
0184.000	Funeral Leave	.00	.00	.00	.00	.00	3,186.25	(3,186.25)	+++	8,517.36
0185.000	Jury Duty	.00	.00	.00	.00	.00	3,560.92	(3,560.92)	+++	.00
0186.000	Call-In Time	7,750.00	.00	7,750.00	1,123.62	.00	9,881.99	(2,131.99)	128	19,756.26
0189.000	Sick Leave	.00	.00	.00	5,064.55	.00	34,801.09	(34,801.09)	+++	78,021.67
0197.000	Compensated Absences	.00	.00	.00	.00	.00	.00	.00	+++	(2,661.10)
	<i>Personnel Services Totals</i>	<b>\$501,665.00</b>	<b>(\$13,691.00)</b>	<b>\$487,974.00</b>	<b>\$62,160.14</b>	<b>\$0.00</b>	<b>\$432,653.65</b>	<b>\$55,320.35</b>	<b>89%</b>	<b>\$947,114.55</b>
	<i>Capital Outlays</i>									
0220.000	Office Equipment	.00	.00	.00	.00	.00	.00	.00	+++	500.00
0230.000	Motor Vehicle Equipment	.00	.00	.00	.00	.00	.00	.00	+++	7,178.78
0250.500	Safety Equipment	25,000.00	.00	25,000.00	285.64	1,409.48	8,065.73	15,524.79	38	20,403.72
	<i>Capital Outlays Totals</i>	<b>\$25,000.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>\$285.64</b>	<b>\$1,409.48</b>	<b>\$8,065.73</b>	<b>\$15,524.79</b>	<b>38%</b>	<b>\$28,082.50</b>
	<i>Contractual Expenses</i>									
0411.000	Office Supplies	2,750.00	.00	2,750.00	89.75	132.58	648.36	1,969.06	28	2,836.56
0412.000	Uniforms	2,170.00	.00	2,170.00	.00	.00	.00	2,170.00	0	2,172.22
0413.000	Safety Shoes	10,400.00	.00	10,400.00	600.00	.00	2,757.90	7,642.10	27	7,597.78
0414.000	Automotive-Gas,Oil,Grease	40,000.00	.00	40,000.00	5,603.74	.00	12,248.08	27,751.92	31	18,111.24
0416.000	Consumable Printed Forms	700.00	.00	700.00	.00	.00	378.75	321.25	54	328.95
0417.000	Tool Allowance	300.00	.00	300.00	.00	.00	.00	300.00	0	450.00
0419.001	Automotive Parts	25,000.00	.00	25,000.00	1,340.39	7,416.63	10,968.56	6,614.81	74	40,793.57
0419.003	Cleaning/Sanitary	5,000.00	.00	5,000.00	518.00	1,063.00	3,716.05	220.95	96	4,720.22



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21  
Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>GA - Water Board - Sewer</b>									
	<b>EXPENSE</b>									
	<i>Contractual Expenses</i>									
0419.004	Agricultural/Botanical	40,000.00	.00	40,000.00	.00	.00	.00	40,000.00	0	40,000.00
0419.005	Tools & Machine Parts	207,100.00	.00	207,100.00	8,515.67	78,814.74	47,973.56	80,311.70	61	186,056.73
0419.006	Construction/Repair	142,500.00	.00	142,500.00	8,993.74	15,512.47	25,471.74	101,515.79	29	133,694.29
0419.008	Signals/Communication	5,000.00	.00	5,000.00	.00	.00	.00	5,000.00	0	3,100.50
0419.009	Misc Chemicals	19,500.00	.00	19,500.00	1,681.98	2,000.00	6,449.11	11,050.89	43	17,518.67
0419.010	Laboratory	26,000.00	.00	26,000.00	447.65	6,397.88	8,967.35	10,634.77	59	16,776.29
0419.012	Carbon	110,000.00	.00	110,000.00	.00	.00	.00	110,000.00	0	97,587.50
0419.014	Ferric Chloride	410,000.00	.00	410,000.00	37,824.35	22,456.07	182,543.93	205,000.00	50	378,533.24
0419.016	Primary Polymer	120,000.00	.00	120,000.00	.00	50,000.00	.00	70,000.00	42	73,392.00
0419.017	Sludge Polymer	110,000.00	.00	110,000.00	.00	5,080.00	49,920.00	55,000.00	50	54,080.00
0419.018	Pebble Lime	230,000.00	.00	230,000.00	8,715.81	44,930.93	65,069.07	120,000.00	48	163,779.63
0419.024	Hypochlorite Solution	2,500,000.00	.00	2,500,000.00	190,526.53	875.84	999,124.16	1,500,000.00	40	2,850,681.28
0419.028	Hydrogen Peroxide	200,000.00	.00	200,000.00	.00	.00	.00	200,000.00	0	.00
0419.599	Undesignated Supplies	49,000.00	.00	49,000.00	6,167.51	6,439.94	17,232.67	25,327.39	48	46,632.10
0421.001	Phone Extension Chgs	43,925.00	.00	43,925.00	3,211.53	.00	20,110.36	23,814.64	46	45,006.65
0421.002	Wireless Services	16,000.00	.00	16,000.00	773.83	.00	3,452.44	12,547.56	22	8,797.96
0422.000	Light & Power	633,000.00	.00	633,000.00	55,577.83	.00	292,551.05	340,448.95	46	646,690.84
0423.000	Water/Sewer	486,000.00	.00	486,000.00	.00	.00	162,950.74	323,049.26	34	601,623.00
0424.000	Gas	25,000.00	.00	25,000.00	.00	.00	11,956.78	13,043.22	48	21,518.63
0432.000	Property Insurance	142,500.00	.00	142,500.00	.00	.00	.00	142,500.00	0	217,113.48
0433.000	Liability Insurance	88,512.00	.00	88,512.00	(450.00)	.00	115,582.30	(27,070.30)	131	64,660.62
0440.003	Motor Vehicle Equipment	80,000.00	.00	80,000.00	6,302.80	500.00	37,816.80	41,683.20	48	74,739.66
0440.599	Undesignated Leases	1,050.00	.00	1,050.00	80.39	.00	534.89	515.11	51	834.63
0441.000	Rental Of Real Property	75.00	.00	75.00	41.00	.00	41.00	34.00	55	41.00
0442.000	Rental Of Equipment	14,000.00	.00	14,000.00	659.76	.00	2,621.86	11,378.14	19	16,935.00
0442.003	Motor Vehicle Equip Rentl	.00	9,565.00	9,565.00	562.01	.00	6,554.61	3,010.39	69	5,326.87
0442.599	Undesignated Rentals	2,700.00	.00	2,700.00	.00	1,107.36	792.64	800.00	70	2,347.14
0443.000	Repair Of Real Property	35,000.00	.00	35,000.00	1,642.50	4,663.08	13,496.28	16,840.64	52	14,520.09
0444.000	Repair Of Equipment	163,745.00	.00	163,745.00	10,603.05	7,289.92	35,693.27	120,761.81	26	132,356.92
0446.000	Computer Services	2,500.00	.00	2,500.00	349.98	.00	2,099.87	400.13	84	4,199.72
0449.000	Billing & Collection	42,500.00	.00	42,500.00	3,429.71	.00	20,578.30	21,921.70	48	42,642.58
0449.002	Sludge Disposal	1,750,000.00	.00	1,750,000.00	195,068.35	18,909.25	981,090.75	750,000.00	57	1,439,830.40
0449.004	Special Security	.00	.00	.00	.00	.00	.00	.00	+++	475.00
0449.500	Safety-Contractual	3,200.00	.00	3,200.00	1,811.23	.00	1,811.23	1,388.77	57	1,927.50
0449.599	Undesignated Services	157,000.00	21,500.00	178,500.00	11,228.44	42,454.55	35,766.84	100,278.61	44	136,147.89
0451.000	Consultants	73,762.00	.00	73,762.00	1,248.00	3,043.61	43,473.49	27,244.90	63	74,471.02
0454.000	Attorney Services	80,000.00	.00	80,000.00	.00	.00	18,219.12	61,780.88	23	45,945.70
0461.000	Postage	15,000.00	.00	15,000.00	1,121.87	.00	14,751.47	248.53	98	18,248.19



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21  
Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund <b>GA - Water Board - Sewer</b>										
<b>EXPENSE</b>										
<i>Contractual Expenses</i>										
0463.000	Travel & Training Expense	8,320.00	(1,500.00)	6,820.00	75.00	.00	399.00	6,421.00	6	2,141.50
0463.500	Safety Training	1,000.00	.00	1,000.00	.00	.00	.00	1,000.00	0	700.00
0465.000	Laundry & Cleaning	8,745.00	.00	8,745.00	99.76	826.44	598.56	7,320.00	16	6,655.82
0466.000	Books,Mags. & Memberships	500.00	.00	500.00	.00	.00	2,010.00	(1,510.00)	402	1,800.00
0467.000	Advertising	500.00	.00	500.00	26.88	.00	196.35	303.65	39	352.44
0471.000	Recruitment Expenditures	400.00	.00	400.00	.00	.00	.00	400.00	0	278.80
<i>Contractual Expenses Totals</i>		\$8,130,354.00	\$29,565.00	\$8,159,919.00	\$564,489.04	\$319,914.29	\$3,258,619.29	\$4,581,385.42	44%	\$7,767,171.82
<i>Employee Benefits</i>										
0801.000	NYS E.R.S. Retirement	391,435.00	.00	391,435.00	.00	.00	106,755.83	284,679.17	27	415,226.83
0820.000	Worker's Compensation	262,000.00	.00	262,000.00	844.74	.00	(2,454.05)	264,454.05	-1	242,417.21
0830.000	Life Insurance	11,660.00	.00	11,660.00	.00	.00	5,428.29	6,231.71	47	12,204.15
0840.000	Unemployment Ins. NYS	17,253.00	.00	17,253.00	.00	.00	.00	17,253.00	0	24,139.85
0860.000	Medical Insurance	2,675,896.00	.00	2,675,896.00	1,125.00	.00	970,373.87	1,705,522.13	36	2,263,723.03
0861.000	Dental Insurance	28,400.00	.00	28,400.00	.00	.00	.00	28,400.00	0	62,446.75
0863.000	Vision Care Insurance	5,982.00	.00	5,982.00	.00	.00	2,418.11	3,563.89	40	5,838.92
0865.000	Chiropractic Insurance	965.00	.00	965.00	40.00	.00	320.00	645.00	33	1,040.00
<i>Employee Benefits Totals</i>		\$3,393,591.00	\$0.00	\$3,393,591.00	\$2,009.74	\$0.00	\$1,082,842.05	\$2,310,748.95	32%	\$3,027,036.74
<i>Employee Benefit - FICA</i>										
0810.000	Social Security	276,572.00	.00	276,572.00	20,226.65	.00	125,976.96	150,595.04	46	275,468.34
<i>Employee Benefit - FICA Totals</i>		\$276,572.00	\$0.00	\$276,572.00	\$20,226.65	\$0.00	\$125,976.96	\$150,595.04	46%	\$275,468.34
<i>Interfund Transfers</i>										
0900.FA	Transfer To Water Divisn.	.00	(20,000.00)	(20,000.00)	.00	.00	.00	(20,000.00)	0	.00
0900.FGA	Transfer To Authority Bd	25,000.00	.00	25,000.00	.00	.00	.00	25,000.00	0	.00
0900.FGB	Transfer To Water Board	103,380.00	.00	103,380.00	.00	.00	.00	103,380.00	0	70,000.00
0900.O&M	Transfer to Capital - Coverage	614,288.00	.00	614,288.00	.00	.00	.00	614,288.00	0	1,420,981.80
0900.VFG	Transfer To Debt Service	4,212,923.00	.00	4,212,923.00	.00	.00	69,728.71	4,143,194.29	2	4,418,229.00
<i>Interfund Transfers Totals</i>		\$4,955,591.00	(\$20,000.00)	\$4,935,591.00	\$0.00	\$0.00	\$69,728.71	\$4,865,862.29	1%	\$5,909,210.80
<b>EXPENSE TOTALS</b>		\$20,084,452.00	(\$4,126.00)	\$20,080,326.00	\$858,079.46	\$321,323.77	\$6,233,984.57	\$13,525,017.66	33%	\$20,686,821.42
Fund <b>GA - Water Board - Sewer Totals</b>		\$20,084,452.00	(\$4,126.00)	\$20,080,326.00	\$858,079.46	\$321,323.77	\$6,233,984.57	\$13,525,017.66		\$20,686,821.42
<b>Grand Totals</b>		\$20,084,452.00	(\$4,126.00)	\$20,080,326.00	\$858,079.46	\$321,323.77	\$6,233,984.57	\$13,525,017.66		\$20,686,821.42



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
<b>Fund FA - Water Board - Water</b>										
<b>EXPENSE</b>										
<i>Personnel - Position Control</i>										
0110.000	Biweekly Payroll	2,429,005.00	.00	2,429,005.00	162,144.80	.00	1,056,116.57	1,372,888.43	43	2,172,454.18
0153.000	Stipend	4,925.00	.00	4,925.00	922.96	.00	4,037.70	887.30	82	6,186.90
<i>Personnel - Position Control Totals</i>		<b>\$2,433,930.00</b>	<b>\$0.00</b>	<b>\$2,433,930.00</b>	<b>\$163,067.76</b>	<b>\$0.00</b>	<b>\$1,060,154.27</b>	<b>\$1,373,775.73</b>	<b>44%</b>	<b>\$2,178,641.08</b>
<i>Personnel Services</i>										
0111.000	Biweekly Comp Differential	.00	.00	.00	.00	.00	.00	.00	+++	874.00
0125.000	Insurance OPT Out	66,872.00	.00	66,872.00	4,696.86	.00	30,675.50	36,196.50	46	58,978.94
0130.000	Temporary Payroll	22,650.00	(4,180.00)	18,470.00	890.00	.00	1,175.14	17,294.86	6	46,732.45
0140.000	Overtime	75,319.00	.00	75,319.00	9,588.38	.00	33,762.99	41,556.01	45	74,576.14
0150.000	Acting Next-In-Rank Pay	.00	.00	.00	.00	.00	.00	.00	+++	453.00
0151.A	Sunday Contractual Pay	14,385.00	.00	14,385.00	1,380.48	.00	7,886.25	6,498.75	55	15,209.78
0152.000	Shift Premium Pay	.00	.00	.00	44.98	.00	145.83	(145.83)	+++	3,720.50
0155.A	Holiday Contractual Pay	6,950.00	.00	6,950.00	917.23	.00	2,675.12	4,274.88	38	7,253.15
0155.000	Holiday Pay	.00	.00	.00	9,204.21	.00	33,390.85	(33,390.85)	+++	87,393.01
0165.000	Military Leave	.00	.00	.00	.00	.00	.00	.00	+++	181.98
0170.000	Overtime Meals	2,505.00	.00	2,505.00	240.25	.00	891.25	1,613.75	36	1,835.70
0181.000	Vacation Pay	.00	.00	.00	12,646.62	.00	83,326.76	(83,326.76)	+++	151,996.50
0182.000	Personal Time	.00	.00	.00	371.85	.00	3,917.04	(3,917.04)	+++	9,190.14
0183.000	Compensatory Time Off	.00	.00	.00	327.77	.00	1,619.96	(1,619.96)	+++	3,030.11
0184.000	Funeral Leave	.00	.00	.00	.00	.00	1,736.75	(1,736.75)	+++	4,301.41
0186.000	Call-In Time	6,475.00	.00	6,475.00	585.22	.00	3,868.75	2,606.25	60	5,905.93
0189.000	Sick Leave	.00	.00	.00	6,728.93	.00	46,277.92	(46,277.92)	+++	63,583.63
0190.000	Vacation Cash Conversion	5,329.00	.00	5,329.00	.00	.00	.00	5,329.00	0	2,407.84
0197.000	Compensated Absences	.00	.00	.00	.00	.00	.00	.00	+++	(477.55)
<i>Personnel Services Totals</i>		<b>\$200,485.00</b>	<b>(\$4,180.00)</b>	<b>\$196,305.00</b>	<b>\$47,622.78</b>	<b>\$0.00</b>	<b>\$251,350.11</b>	<b>(\$55,045.11)</b>	<b>128%</b>	<b>\$537,146.66</b>
<i>Capital Outlays</i>										
0210.000	Furniture & Furnishings	500.00	1,500.00	2,000.00	639.71	.00	639.71	1,360.29	32	.00
0220.000	Office Equipment	500.00	.00	500.00	.00	.00	.00	500.00	0	.00
0230.000	Motor Vehicle Equipment	86,000.00	.00	86,000.00	.00	.00	1,999.00	84,001.00	2	.00
0250.000	Other Equipment	28,000.00	.00	28,000.00	.00	.00	.00	28,000.00	0	8,070.85
0250.007	Computer Equipment	25,500.00	.00	25,500.00	600.64	4,850.91	2,644.85	18,004.24	29	26,769.90
0250.500	Safety Equipment	7,957.00	.00	7,957.00	.00	.00	1,084.04	6,872.96	14	11,840.71
<i>Capital Outlays Totals</i>		<b>\$148,457.00</b>	<b>\$1,500.00</b>	<b>\$149,957.00</b>	<b>\$1,240.35</b>	<b>\$4,850.91</b>	<b>\$6,367.60</b>	<b>\$138,738.49</b>	<b>7%</b>	<b>\$46,681.46</b>
<i>Contractual Expenses</i>										
0411.000	Office Supplies	15,200.00	.00	15,200.00	577.73	474.27	3,666.58	11,059.15	27	7,960.31
0412.000	Uniforms	2,050.00	.00	2,050.00	.00	.00	.00	2,050.00	0	2,277.39
0413.000	Safety Shoes	8,200.00	.00	8,200.00	912.65	.00	2,261.31	5,938.69	28	7,001.21
0414.000	Automotive-Gas,Oil,Grease	45,000.00	.00	45,000.00	6,603.45	227.00	16,017.63	28,755.37	36	21,951.35
0415.000	Fuel Oil	30,000.00	.00	30,000.00	.00	.00	8,083.56	21,916.44	27	.00



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>FA - Water Board - Water</b>									
	<b>EXPENSE</b>									
	<i>Contractual Expenses</i>									
0416.000	Consumable Printed Forms	700.00	.00	700.00	.00	.00	378.76	321.24	54	1,136.68
0417.000	Tool Allowance	150.00	.00	150.00	.00	.00	.00	150.00	0	147.92
0419.001	Automotive Parts	20,000.00	.00	20,000.00	1,340.40	.00	7,467.89	12,532.11	37	31,904.21
0419.003	Cleaning/Sanitary	5,000.00	.00	5,000.00	1,225.42	1,462.60	1,462.60	2,074.80	59	909.91
0419.005	Tools & Machine Parts	77,500.00	.00	77,500.00	2,743.44	4,388.00	26,632.32	46,479.68	40	68,667.46
0419.006	Construction/Repair	174,000.00	.00	174,000.00	9,783.31	20,060.31	63,145.76	90,793.93	48	178,948.13
0419.009	Misc Chemicals	361,000.00	.00	361,000.00	40,641.48	34,743.81	183,563.13	142,693.06	60	347,499.53
0419.010	Laboratory	31,000.00	.00	31,000.00	5,606.20	530.40	10,370.04	20,099.56	35	28,357.67
0419.599	Undesignated Supplies	9,450.00	.00	9,450.00	149.50	960.20	2,993.14	5,496.66	42	5,372.37
0421.001	Phone Extension Chgs	25,000.00	.00	25,000.00	1,885.62	.00	9,330.86	15,669.14	37	23,416.55
0421.002	Wireless Services	16,000.00	.00	16,000.00	800.82	.00	5,324.49	10,675.51	33	12,869.93
0422.000	Light & Power	500,000.00	.00	500,000.00	55,008.87	.00	293,097.98	206,902.02	59	595,469.46
0423.000	Water/Sewer	698,000.00	.00	698,000.00	.00	.00	168,451.54	529,548.46	24	690,380.68
0424.000	Gas	20,000.00	.00	20,000.00	785.27	.00	10,107.35	9,892.65	51	12,722.92
0432.000	Property Insurance	85,000.00	.00	85,000.00	.00	.00	.00	85,000.00	0	144,742.32
0433.000	Liability Insurance	65,500.00	.00	65,500.00	.00	.00	97,052.95	(31,552.95)	148	60,495.65
0440.003	Motor Vehicle Equipment	84,000.00	.00	84,000.00	5,979.53	.00	37,493.52	46,506.48	45	77,979.04
0440.599	Undesignated Leases	1,050.00	.00	1,050.00	88.20	.00	582.89	467.11	56	1,279.10
0441.000	Rental Of Real Property	.00	.00	.00	.00	.00	24.00	(24.00)	+++	48.00
0442.000	Rental Of Equipment	4,000.00	.00	4,000.00	659.74	.00	1,660.84	2,339.16	42	4,006.10
0442.003	Motor Vehicle Equip Rentl	5,000.00	8,306.00	13,306.00	562.00	.00	6,554.60	6,751.40	49	5,326.87
0442.599	Undesignated Rentals	5,000.00	.00	5,000.00	118.67	691.41	1,108.59	3,200.00	36	2,127.61
0444.000	Repair Of Equipment	23,700.00	.00	23,700.00	.00	598.12	3,537.44	19,564.44	17	23,127.87
0446.000	Computer Services	4,000.00	.00	4,000.00	349.97	.00	2,099.83	1,900.17	52	4,199.68
0446.008	Software Maint/Licenses	335,000.00	(20,000.00)	315,000.00	33,158.25	38,466.54	245,450.14	31,083.32	90	242,699.33
0449.000	Billing & Collection	42,500.00	.00	42,500.00	3,429.72	.00	20,578.28	21,921.72	48	42,642.65
0449.001	Sludge Removal	80,000.00	.00	80,000.00	.00	.00	.00	80,000.00	0	11,945.42
0449.003	Waste Disposal	.00	.00	.00	.00	.00	.00	.00	+++	427.78
0449.500	Safety-Contractual	1,300.00	.00	1,300.00	115.50	.00	115.50	1,184.50	9	1,927.50
0449.599	Undesignated Services	830,000.00	(1,500.00)	828,500.00	7,402.24	8,115.90	741,382.68	79,001.42	90	788,522.91
0451.000	Consultants	63,000.00	.00	63,000.00	1,248.00	.00	24,606.83	38,393.17	39	52,064.60
0454.000	Attorney Services	50,000.00	.00	50,000.00	.00	.00	17,729.10	32,270.90	35	51,278.42
0461.000	Postage	20,000.00	.00	20,000.00	1,121.88	.00	14,751.46	5,248.54	74	18,216.56
0463.000	Travel & Training Expense	13,800.00	.00	13,800.00	75.00	.00	2,287.20	11,512.80	17	6,099.99
0465.000	Laundry & Cleaning	3,000.00	.00	3,000.00	126.52	240.88	759.12	2,000.00	33	.00
0467.000	Advertising	500.00	.00	500.00	26.88	.00	153.42	346.58	31	352.43
0471.000	Recruitment Expenditures	800.00	.00	800.00	.00	.00	.00	800.00	0	458.98
	<i>Contractual Expenses Totals</i>	\$3,755,400.00	(\$13,194.00)	\$3,742,206.00	\$182,526.26	\$110,959.44	\$2,030,283.33	\$1,600,963.23	57%	\$3,576,962.49





# Expense Budget Performance Report

Fiscal Year to Date 06/30/21  
Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund	<b>FA - Water Board - Water</b>									
	<b>EXPENSE</b>									
	<i>Employee Benefits</i>									
0801.000	NYS E.R.S. Retirement	195,817.00	.00	195,817.00	.00	.00	53,377.92	142,439.08	27	207,613.42
0820.000	Worker's Compensation	262,000.00	.00	262,000.00	583.82	.00	(1,615.40)	263,615.40	-1	241,731.08
0830.000	Life Insurance	8,931.00	.00	8,931.00	.00	.00	4,357.23	4,573.77	49	9,276.54
0840.000	Unemployment Ins. NYS	26,019.00	.00	26,019.00	.00	.00	.00	26,019.00	0	24,139.82
0860.000	Medical Insurance	1,572,882.00	.00	1,572,882.00	1,125.00	.00	619,176.30	953,705.70	39	1,396,089.43
0861.000	Dental Insurance	55,305.00	.00	55,305.00	.00	.00	.00	55,305.00	0	38,728.31
0863.000	Vision Care Insurance	4,240.00	.00	4,240.00	.00	.00	1,602.08	2,637.92	38	3,793.62
0865.000	Chiropractic Insurance	2,200.00	.00	2,200.00	160.00	.00	960.00	1,240.00	44	1,360.00
	<i>Employee Benefits Totals</i>	<b>\$2,127,394.00</b>	<b>\$0.00</b>	<b>\$2,127,394.00</b>	<b>\$1,868.82</b>	<b>\$0.00</b>	<b>\$677,858.13</b>	<b>\$1,449,535.87</b>	<b>32%</b>	<b>\$1,922,732.22</b>
	<i>Employee Benefit - FICA</i>									
0810.000	Social Security	215,454.00	.00	215,454.00	15,737.89	.00	97,808.47	117,645.53	45	202,487.51
	<i>Employee Benefit - FICA Totals</i>	<b>\$215,454.00</b>	<b>\$0.00</b>	<b>\$215,454.00</b>	<b>\$15,737.89</b>	<b>\$0.00</b>	<b>\$97,808.47</b>	<b>\$117,645.53</b>	<b>45%</b>	<b>\$202,487.51</b>
	<i>Interfund Transfers</i>									
0900.FGA	Transfer To Authority Bd	25,000.00	.00	25,000.00	.00	.00	.00	25,000.00	0	.00
0900.FGB	Transfer To Water Board	68,920.00	.00	68,920.00	.00	.00	.00	68,920.00	0	70,000.00
0900.O&M	Transfer to Capital - Coverage	510,578.00	.00	510,578.00	.00	.00	.00	510,578.00	0	947,321.20
0900.VFG	Transfer To Debt Service	2,057,651.00	.00	2,057,651.00	.00	.00	46,485.81	2,011,165.19	2	2,945,486.00
	<i>Interfund Transfers Totals</i>	<b>\$2,662,149.00</b>	<b>\$0.00</b>	<b>\$2,662,149.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$46,485.81</b>	<b>\$2,615,663.19</b>	<b>2%</b>	<b>\$3,962,807.20</b>
	<b>EXPENSE TOTALS</b>	<b>\$11,543,269.00</b>	<b>(\$15,874.00)</b>	<b>\$11,527,395.00</b>	<b>\$412,063.86</b>	<b>\$115,810.35</b>	<b>\$4,170,307.72</b>	<b>\$7,241,276.93</b>	<b>37%</b>	<b>\$12,427,458.62</b>
	Fund <b>FA - Water Board - Water</b> Totals	<b>\$11,543,269.00</b>	<b>(\$15,874.00)</b>	<b>\$11,527,395.00</b>	<b>\$412,063.86</b>	<b>\$115,810.35</b>	<b>\$4,170,307.72</b>	<b>\$7,241,276.93</b>		<b>\$12,427,458.62</b>
	<b>Grand Totals</b>	<b>\$11,543,269.00</b>	<b>(\$15,874.00)</b>	<b>\$11,527,395.00</b>	<b>\$412,063.86</b>	<b>\$115,810.35</b>	<b>\$4,170,307.72</b>	<b>\$7,241,276.93</b>		<b>\$12,427,458.62</b>



# Expense Budget Performance Report

Fiscal Year to Date 06/30/21

Exclude Rollup Account

Account	Account Description	Adopted Budget	Budget Amendments	Amended Budget	Current Month Transactions	YTD Encumbrances	YTD Transactions	Budget - YTD Transactions	% Used/ Rec'd	Prior Year Total
Fund <b>FGB - Water Board</b>										
EXPENSE										
<i>Contractual Expenses</i>										
0419.599	Undesignated Supplies	2,000.00	.00	2,000.00	126.26	.00	1,461.17	538.83	73	4,679.07
0451.000	Consultants	35,000.00	.00	35,000.00	23,059.57	.00	59,707.07	(24,707.07)	171	47,446.67
0454.000	Attorney Services	100,000.00	(200.00)	99,800.00	.00	.00	26,670.50	73,129.50	27	212,383.95
0459.000	Auditors	28,000.00	.00	28,000.00	.00	.00	19,000.00	9,000.00	68	17,000.00
0461.000	Postage	250.00	200.00	450.00	.00	.00	22.04	427.96	5	.00
0466.000	Books,Mags. & Memberships	7,050.00	.00	7,050.00	4,134.00	.00	4,509.00	2,541.00	64	4,014.00
<i>Contractual Expenses Totals</i>		\$172,300.00	\$0.00	\$172,300.00	\$27,319.83	\$0.00	\$111,369.78	\$60,930.22	65%	\$285,523.69
<b>EXPENSE TOTALS</b>		\$172,300.00	\$0.00	\$172,300.00	\$27,319.83	\$0.00	\$111,369.78	\$60,930.22	65%	\$285,523.69
Fund <b>FGB - Water Board Totals</b>		\$172,300.00	\$0.00	\$172,300.00	\$27,319.83	\$0.00	\$111,369.78	\$60,930.22		\$285,523.69
Grand Totals		\$172,300.00	\$0.00	\$172,300.00	\$27,319.83	\$0.00	\$111,369.78	\$60,930.22		\$285,523.69

NFWB Live  
**Budget Amendments Report**  
 From Date: 6/1/2021 - To Date: 6/30/2021

Account	G/L Date	Journal	Description	Increases	Decreases	Amended Balance
<b>Fund: FA Water Board - Water</b>						
Department: 0000 Revenue						
5031.GA - Transfer Fr Sewer Divisn.				Amended Balance as of: 6/1/2021		\$0.00
	06/15/2021	2021-00001865	TRANSFER FROM IT TO WWTP	\$20,000.00	\$0.00	\$20,000.00
				\$20,000.00	\$0.00	\$20,000.00
Department: 0000 Revenue Totals:				\$20,000.00	\$0.00	
Department: 8150 Information Technology						
Sub Department: 0000 .						
0446.008 - Software Maint/Licenses				Amended Balance as of: 6/1/2021		\$335,000.00
	06/15/2021	2021-00001865	TRANSFER FROM IT TO WWTP	\$0.00	\$20,000.00	\$315,000.00
				\$0.00	\$20,000.00	\$315,000.00
Sub Department: 0000 . Totals:				\$0.00	\$20,000.00	
Department: 8150 Information Technology Totals:				\$0.00	\$20,000.00	
<b>Fund Totals: Water Board - Water</b>				\$20,000.00	\$20,000.00	
<b>Fund: GA Water Board - Sewer</b>						
Department: 8130 Sewage Trtmt/Disposal						
Sub Department: 0100 Operations						
0449.599 - Undesignated Services				Amended Balance as of: 6/1/2021		\$17,000.00
	06/15/2021	2021-00001865	TRANSFER FROM IT TO WWTP	\$20,000.00	\$0.00	\$37,000.00
				\$20,000.00	\$0.00	\$37,000.00
Sub Department: 0100 Operations Totals:				\$20,000.00	\$0.00	
Department: 8130 Sewage Trtmt/Disposal Totals:				\$20,000.00	\$0.00	
Department: 9901 Interfund Transfers						
Sub Department: 0000 .						
0900.FA - Transfer To Water Divisn.				Amended Balance as of: 6/1/2021		\$0.00
	06/15/2021	2021-00001865	TRANSFER FROM IT TO WWTP	\$0.00	\$20,000.00	(\$20,000.00)
				\$0.00	\$20,000.00	(\$20,000.00)
Sub Department: 0000 . Totals:				\$0.00	\$20,000.00	
Department: 9901 Interfund Transfers Totals:				\$0.00	\$20,000.00	
<b>Fund Totals: Water Board - Sewer</b>				\$20,000.00	\$20,000.00	
<b>Grand Totals:</b>				\$40,000.00	\$40,000.00	

BANK ON BUFFALO & KEYBANK

BANK BALANCES-FY 2021

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
JANUARY	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,028,792.08	-	-	(2,637.00)	(2,637.00)	5,026,155.08	5,228,792.08
	X4899	Depository-BOB	2,961,557.56	2,750,721.11	-	(2,738,957.84)	11,763.27	2,973,320.83	3,699,522.63
	X9220	Depository-Keybank	112,298.69	185,720.12	(916.05)	-	185,404.07	297,702.76	769,754.41
	X4906	Payroll	185,507.24	-	(583,953.10)	507,770.17	(76,182.93)	109,324.31	108,889.27
	X4914	Benefits	10,257.50	-	(5,800.00)	8,423.00	2,623.00	12,880.50	11,081.50
	X0643	Operating	1,079,739.42	-	(2,432,981.82)	2,225,401.67	(207,580.15)	872,159.27	1,269,790.07
	X4445	Grants	56,308.39	-	-	-	-	56,308.39	-
	Totals	9,526,085.70	2,936,441.23	(3,023,050.97)	-	(86,609.74)	9,439,475.96	11,179,454.78	

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
FEBRUARY	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,026,155.08	-	-	(2,637.00)	(2,637.00)	5,023,518.08	5,228,792.08
	X4899	Depository	2,973,320.83	2,537,263.19	-	(3,578,811.03)	(1,041,547.84)	1,931,772.99	4,195,124.61
	X9220	Depository-Keybank	297,702.76	165,912.19	(485.48)	(297,702.76)	(132,276.05)	165,426.71	345,449.74
	X4906	Payroll	109,324.31	-	(512,528.10)	510,602.35	(1,925.75)	107,398.56	101,539.41
	X4914	Benefits	12,880.50	-	(9,332.25)	9,583.25	251.00	13,131.50	14,750.50
	X0643	Operating	872,159.27	-	(3,225,122.66)	3,358,965.19	133,842.53	1,006,001.80	1,079,667.25
	X4445	Grants	56,308.39	569,243.43	(625,550.82)	-	(56,307.39)	1.00	-
	Totals	9,439,475.96	3,272,418.81	(4,373,019.31)	-	(1,100,600.50)	8,338,875.46	11,057,948.41	

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
MARCH	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,023,518.08	-	-	5,274.00	5,274.00	5,028,792.08	5,228,792.08
	X4899	Depository	1,931,772.99	1,843,465.64	-	(2,593,574.20)	(750,108.56)	1,181,664.43	3,788,578.48
	X9220	Depository-Keybank	165,426.71	211,040.22	(489.24)	(165,426.71)	45,124.27	210,550.98	36,396.71
	X4906	Payroll	107,398.56	-	(485,125.70)	483,516.65	(1,609.05)	105,789.51	105,939.77
	X4914	Benefits	13,131.50	-	(16,431.00)	17,924.00	1,493.00	14,624.50	12,729.50
	X0643	Operating	1,006,001.80	-	(1,751,566.85)	2,252,286.26	500,719.41	1,506,721.21	929,179.14
	X4445	Grants	1.00	598,754.30	-	-	598,754.30	598,755.30	-
	Totals	8,338,875.46	2,653,260.16	(2,253,612.79)	(0.00)	399,647.37	8,738,522.83	10,193,240.50	

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
APRIL	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,028,792.08	-	-	-	-	5,028,792.08	5,228,792.08
	X4899	Depository	1,181,664.43	3,074,511.54	-	(2,386,184.03)	688,327.51	1,869,991.94	3,453,033.14
	X9220	Depository-Keybank	210,550.98	161,772.38	-	-	161,772.38	372,323.36	175,589.33
	X4906	Payroll	105,789.51	-	(495,051.12)	498,940.53	3,889.41	109,678.92	107,968.49
	X4914	Benefits	14,624.50	-	(10,013.00)	8,042.00	(1,971.00)	12,653.50	8,510.50
	X0643	Operating	1,506,721.21	-	(1,706,271.82)	1,879,201.50	172,929.68	1,679,650.89	892,955.82
	X4445	Grants	598,755.30	-	-	-	-	598,755.30	-
	Totals	8,738,522.83	3,236,283.92	(2,211,335.94)	(0.00)	1,024,947.98	9,763,470.81	9,956,474.18	

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
MAY	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,028,792.08	-	-	-	-	5,028,792.08	5,228,792.08
	X4899	Depository	1,869,991.94	2,266,347.08	-	(2,030,207.49)	239,139.59	2,106,131.53	4,381,496.02
	X9220	Depository-Keybank	372,323.36	119,034.15	-	-	119,034.15	491,357.51	262,398.17
	X4906	Payroll	109,678.92	-	(476,497.93)	473,282.00	(3,215.93)	106,462.99	107,179.50
	X4914	Benefits	12,653.50	-	(6,693.00)	5,501.00	(1,192.00)	11,461.50	5,117.50
	X0643	Operating	1,679,650.89	-	(1,997,028.38)	1,551,424.49	(385,603.89)	1,294,047.00	1,401,207.08
	X4445	Grants	598,755.30	-	(598,754.30)	-	-	1.00	-
	Totals	9,763,470.81	2,385,381.23	(3,018,973.61)	0.00	(633,592.38)	9,129,878.43	11,427,815.17	

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	WITHDRAWALS	TRANSFERS	NET CHANGE IN VALUE	MONTH ENDING VALUE	PY MONTH ENDING VALUE
JUNE	X4873	Board Expense Account	91,624.82	-	-	-	-	91,624.82	91,624.82
	X4881	O&M Reserve	5,028,792.08	-	-	-	-	5,028,792.08	5,228,792.08
	X4899	Depository	2,106,131.53	2,001,721.25	-	(3,176,858.13)	(1,175,136.88)	930,994.65	2,447,022.78
	X9220	Depository-Keybank	491,357.51	124,382.84	-	-	124,382.84	615,740.35	363,619.29
	X4906	Payroll	106,462.99	-	(653,449.28)	1,016,730.46	363,281.18	469,744.17	363,619.29
	X4914	Benefits	11,461.50	-	(15,120.00)	17,063.00	1,943.00	13,404.50	5,943.50
	X0643	Operating	1,294,047.00	-	(2,492,827.79)	2,143,064.67	(349,763.12)	944,283.88	915,524.72
	X4445	Grants	1.00	772,435.29	-	-	772,435.29	772,436.29	-
	Totals	9,129,878.43	2,898,539.38	(3,161,397.07)	(0.00)	(262,857.69)	8,867,020.74	9,052,527.19	

## BANK ON BUFFALO- 2643

### Treasury Reconciliation FY 2021

<u>MONTH</u>	<u>STARTING VALUE</u>	<u>DEPOSITS/WITHDRAWALS</u>	<u>TRANSFERS</u>	<u>NET CHANGE IN VALUE</u>	<u>MONTH ENDING VALUE</u>	<u>PY MONTH ENDING VALUE</u>
JAN	17,503,800.30	-	-	(5,802.15)	17,497,998.15	21,632,403.94
FEB	17,497,998.15	(2,853.35)	-	2,740.10	17,497,884.90	21,678,437.43
MAR	17,497,884.90	(10,054.95)	-	8,536.63	17,496,366.58	21,793,908.42
APR	17,496,366.58	(12,723.72)	-	4,836.30	17,488,479.16	21,792,858.07
MAY	17,488,479.16	(15,283.23)	-	(3,177.87)	17,470,018.06	21,811,712.29
JUN	17,470,018.06	(3,513.77)	(2,000,000.00)	5,489.59	15,471,993.88	21,871,514.43
JUL						
AUG						
SEP						
OCT						
NOV						
DEC						

FY TOTAL

Wilmington Trust

BANK BALANCES-FY 2021

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
JANUARY	X3250	Debt Service	6,636,484.39	669,894.03	(1,454,473.55)	6,563.07	(778,016.45)	5,858,467.94
	X3251	Construction	866.38	-	-	0.01	0.01	866.39
	X3252	Debt Service Reserve	8,741,079.26	-	-	29,754.06	29,754.06	8,770,833.32
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	2,554,504.44	-	-	21.70	21.70	2,554,526.14
	Totals		17,949,013.79	669,894.03	(1,454,473.55)	36,338.84	(748,240.68)	17,200,773.11

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
FEBRUARY	X3250	Debt Service	5,858,467.94	668,394.03	(1,500.00)	3,318.37	670,212.40	6,528,680.34
	X3251	Construction	866.39	-	-	0.01	0.01	866.40
	X3252	Debt Service Reserve	8,770,833.32	-	-	27,048.63	27,048.63	8,797,881.95
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	2,554,526.14	625,550.82	(1,586,708.36)	9.82	(961,147.72)	1,593,378.42
	Totals		17,200,773.11	1,293,944.85	(1,588,208.36)	30,376.83	(263,886.68)	16,936,886.43

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
MARCH	X3250	Debt Service	6,528,680.34	666,894.03	-	5,907.95	672,801.98	7,201,482.32
	X3251	Construction	866.40	-	-	0.01	0.01	866.41
	X3252	Debt Service Reserve	8,797,881.95	-	-	29,946.69	29,946.69	8,827,828.64
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	1,593,378.42	-	(517,937.97)	11.34	(517,926.63)	1,075,451.79
	Totals		16,936,886.43	666,894.03	(517,937.97)	35,865.99	184,822.05	17,121,708.48

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
APRIL	X3250	Debt Service	7,201,482.32	666,894.03	-	17,737.81	684,631.84	7,886,114.16
	X3251	Construction	866.41	-	-	0.01	0.01	866.42
	X3252	Debt Service Reserve	8,827,828.64	-	-	28,980.68	28,980.68	8,856,809.32
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	1,075,451.79	-	(337,629.55)	8.47	(337,621.08)	737,830.71
	Totals		17,121,708.48	666,894.03	(337,629.55)	46,726.97	375,991.45	17,497,699.93

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
MAY	X3250	Debt Service	7,886,114.16	666,894.03	(257,492.22)	14,544.43	423,946.24	8,310,060.40
	X3251	Construction	866.42	-	-	0.01	0.01	866.43
	X3252	Debt Service Reserve	8,856,809.32	-	-	29,927.32	29,927.32	8,886,736.64
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	737,830.71	598,754.30	(1,259,055.14)	4.97	(660,295.87)	77,534.84
	Totals		17,497,699.93	1,265,648.33	(1,516,547.36)	44,476.73	(206,422.30)	17,291,277.63

MONTH	ACCT #	Account Name	STARTING VALUE	DEPOSITS	Payments	Change in Market Value	NET CHANGE IN VALUE	MONTH ENDING VALUE
JUNE	X3250	Debt Service	8,310,060.40	666,674.70	-	1,803.99	668,478.69	8,978,539.09
	X3251	Construction	866.43	-	-	0.01	0.01	866.44
	X3252	Debt Service Reserve	8,886,736.64	-	-	28,955.80	28,955.80	8,915,692.44
	X9279	Expense Account	16,079.32	-	-	-	-	16,079.32
	X2722	Capital Fund Construction	77,534.84	2,000,000.00	(18,070.27)	13.20	1,981,942.93	2,059,477.77
	Totals		17,291,277.63	2,666,674.70	(18,070.27)	30,773.00	2,679,377.43	19,970,655.06

BANK PAID DATE	Req #	Invoice Date	PP # of #	VENDOR	Project Name	DESCRIPTION	INVOICE	AMOUNT	CIP FUNDING ACCOUNT
6/22/2021	2021-094	4/30/2021	3	CJR Electric	Electrical	Electrical Construction	42562	\$ 2,438.57	WWTP-3
6/22/2021	2021-095	5/14/2021	13	AECOM	Carbon & Support Gravel	Professional Services	2000494745	\$ 9,189.91	WWTP-4D
6/22/2021	2021-096	5/13/2021	11	AECOM	Consent Order Services	Consent Order Services	2000494492	\$ 6,441.79	C-5
								\$ 18,070.27	

*NIAGARA FALLS WATER BOARD RESOLUTION # 2021-07-001*

**CHANGE ORDER 1 AND FINAL FOR BOLLIER AVENUE  
10 INCH WATER MAIN REPLACEMENT PROJECT**

**WHEREAS**, the Niagara Falls Water Board (“Water Board”) contracted with 4th Generation Construction, Inc., for the replacement of a 10-inch water main on Bollier Avenue at a contract price of \$534,810; and

**WHEREAS**, at the conclusion of the project, minor quantity overruns and differing site conditions from the existing record drawings resulted in cost overruns of \$6,170 and \$12,900, respectively; and

**WHEREAS**, the additional costs increase the contract total to \$553,880, or 3.6%; and

**WHEREAS**, the City of Niagara Falls Engineering Department, which acted as the Water Board’s engineers for the project, recommends that the Water Board authorize the one and final change order for this project in order to permit payment of the additional sums that were required to complete the project; and

**WHEREAS**, the cost of this project was offset by a \$240,000 Water Infrastructure Improvement Act Grant;

\* CONTINUED ON NEXT PAGE \*



**NOW THEREFORE BE IT**

**RESOLVED**, that on behalf of the Niagara Falls Water Board, its Executive Director hereby is authorized execute a change order one and final to amend the contract with 4th Generation Contracting, Inc., for the replacement of a 10-inch water main on Bollier Avenue, and the Water Board authorizes payment of an additional \$19,070 for the contract, bringing the contract total to \$553,880.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Plan Item W-14, Bollier Avenue Main – 82nd St. to Military Rd.  
Capital Line Supplied by: D. Williamson  
Available Funds Confirmed by: B. Majchrowicz

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairman Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board



**NIAGARA FALLS WATER BOARD**

July 6, 2021

**TO:** Niagara Falls Water Board Members  
**FROM:** Dr. Abderrahman Zehraoui  
Executive Director  
**SUBJECT:** **BOLLIER AVENUE 10" WATER MAIN REPLACEMENT PROJECT  
CHANGE ORDER #1/FINAL**

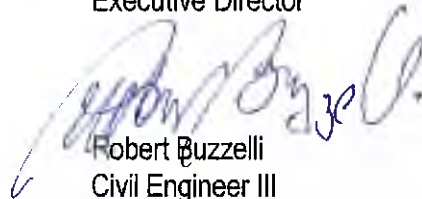
A contract for the Bollier Avenue 10" Water Main Replacement Project was awarded to 4<sup>th</sup> Generation Construction, Inc. 5650 Simmons Avenue, Niagara Falls, New York in the amount of \$534,810.00.

At the conclusion of the project, minor quantity overruns and differing site conditions from the existing record drawings have resulted in cost overruns \$6,170.00 and \$12,900.00, respectively. This brings the final contract total to \$553,880.00, for a net addition of 3.6%.

It is the recommendation of the undersigned that you allow this contract to be amended to reflect the additional tasks and compensation necessary to complete the project, to the satisfaction of the Niagara Falls Water Board's counsel.

Respectfully submitted,

Dr. Abderrahman Zehraoui  
Executive Director



Robert Buzzelli  
Civil Engineer III

Meeting: July 26, 2021

Asklar \_\_\_\_\_ Forster \_\_\_\_\_ Kimble \_\_\_\_\_ Larkin \_\_\_\_\_ Leffler \_\_\_\_\_

*NIAGARA FALLS WATER BOARD RESOLUTION # 2021-07-002*

**AUTHORIZING REPLACEMENT OF DEFECTIVE FIBER CABLING AT WWTP**

**WHEREAS**, the Niagara Falls Water Board (“Water Board”) wastewater treatment plant supervisory control and data acquisition (“SCADA”) system requires high-quality, reliable, and modern fiber cabling in order properly and reliably to operate; and

**WHEREAS**, in connection with investigating certain SCADA network issues at the WWTP, Water Board staff have determined that three long runs of fiber cabling are defective, causing intermittent reliability issues that must be corrected; and

**WHEREAS**, Ferguson Electric, pursuant to the pre-bid indefinite quantity/indefinite delivery contract for emergency electrical work, has presented a quote in the amount of \$45,000 to replace the defective fiber cables with new multimode vinyl coated armored fiber cables together with the necessary testing, terminations, and engineering to complete that scope of work, with the actual cost for the work to be on a time-and-material basis; and

**WHEREAS**, the best interests of the Water Board are served by completing the fiber cabling replacement soon to avoid possible problems that may result from continued use of the defective cables; and

**WHEREAS**, this work properly is within the scope of WWTP Project 10, SCADA Improvements, will be invoiced and tracked under that project, and may be partially reimbursable under the Water Board’s State and Municipal Facilities Program (“SAM”) Grant, Project ID No. 15688;

\* 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 pay to Ferguson Electric Co. up to \$45,000 for replacement of three defective fiber cables at the wastewater treatment plant, with the work to be performed on a time-and-material basis and consistent with Ferguson’s May 26, 2021 proposal.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Plan Item WWTP 10, WWTP Rehab Phase 4J, SCADA Improvements  
Capital Line Supplied by: D. Williamson  
Available Funds Confirmed by: B. Majchrowicz

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairman Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board

**Service Division**

Your exclusive TEGG® Service provider

- o Electrical preventative maintenance programs
- o 24-hour emergency service
- o Troubleshooting and repair

May 26, 2021

Niagara Falls Water Board  
Municipal Water Plant  
5815 Buffalo Avenue  
Niagara Falls, NY 14304

Attention: Mr. Clayton Hotchkiss

Re: Fiber Cabling - FES#PL22254

Dear Clayton,

We are pleased to submit this proposal for the remove of the defective fiber cabling and the installation new multimode vinyl coated armored fiber cables. The new cables will replace the (3) very long runs found to be defective.

We have included the necessary testing, terminations, and engineering to complete the above scope.

Our price for the above is **FORTY-FIVE THOUSAND DOLLARS (\$45,000.00)**.

We will perform the work under the contract on a time and material basis.

Our price is subject to all applicable sales tax unless otherwise directed by your order to proceed. Our price is based on performing the work during straight-time hours, 7:00 a.m. – 3:30 p.m., Monday through Friday, excluding Sundays or holidays.

Notes:

- We will perform all work strictly according to Article 70E of the NFPA dealing with the Arc Flash Protection.

We appreciate the opportunity to work with the **Niagara Falls Water Board**.

We await your written authorization of acceptance so that we may begin work on this project in a timely, satisfactory manner.



If there are questions, please do not hesitate to contact me.

Respectfully Submitted,

**FERGUSON ELECTRIC SERVICE CO., INC.**

Daniel R. Schultz  
Electrical Services Manager

*NIAGARA FALLS WATER BOARD RESOLUTION # 2021-07-003*

**2021-2022 CLARK PATTERSON LEE PROFESSIONAL SERVICES EXTENSION  
AND FEDERAL INFRASTRUCTURE ACT PROJECT**

**WHEREAS**, the Niagara Falls Water Board is engaged in various ongoing projects requiring engineering and related professional services for which it does not have sufficient internal staff or requires an outside engineering firm; and

**WHEREAS**, the Water Board also desires to derive the maximum possible benefit for its system from the Federal infrastructure bill currently under consideration, and to position itself as near to the front of the line for funding when that bill is finalized; and

**WHEREAS**, the Water Board previously entered into an agreement with Clark Patterson Lee (“CPL”) to provide consulting engineering and other professional services, and last authorized additional funds for these services in November 2020; and

**WHEREAS**, the Water Board will continue to need services provided by CPL in 2021 and 2022; and

**WHEREAS**, CPL has proposed to manage and package an application for funding for the Water Board from the Federal infrastructure bill, including subcontracting for grant writing and lobbyist services as may be required in order to position the Water Board to secure funding; and

**WHEREAS**, CPL has presented a proposal for continued services and services related to the Federal infrastructure bill dated June 21, 2021, proposing a not-to-exceed fee totaling \$295,000 broken down as follows: General Engineering – Weekly Assistance (\$70,000), Capital Projects Management and Assistance (\$180,000), and Federal Infrastructure Bill (\$45,000); and

**WHEREAS**, the funds authorized in November 2020 and are expected to be exhausted by the end of August 2021, and thus it is expected that the funds authorized by this Resolution will be sufficient to cover CPL’s services for the remainder of 2021 and part of 2022; and

**WHEREAS**, pursuant to Water Board Procurement Policy Section 5.8.4, this professional services agreement (1) was not the subject of an RFP because it is a continuation of ongoing professional services for which it would be impractical and inefficient to switch providers, and because CPL is uniquely familiar with the Water Board’s needs and able to act immediately as required to take advantage of the Federal infrastructure bill; (2) no other firms informally were solicited for proposals; and (3) the procurement is not being postponed to permit an RFP because the Water Board deems it in the best interests of the system to have CPL continue to provide the services already underway and to act immediately to position the Water Board to secure Federal funding to benefit the Water Board’s system and the public at large;

**NOW THEREFORE BE IT**

**RESOLVED**, that on behalf of the Niagara Falls Water Board, the Executive Director is hereby authorized to enter into a professional services agreement with Clark Patterson Lee

consistent with the proposal dated June 21, 2021, authorizing payment for fees on a time-and-material basis as follows:

General Engineering – Weekly Assistance: Not to exceed \$70,000;

Capital Projects Management and Assistance: Not to exceed \$180,000;

Federal Infrastructure Bill: Not to exceed \$45,000;

Total: Not to exceed \$295,000.

**AND IT IS FURTHER RESOLVED**, that this resolution authorizes additional funds to be added to the sums previously approved for CPL’s services and to the extent any such funds remain available they shall be exhausted prior to drawing upon the funds authorized by this Resolution;

**AND IT IS FURTHER RESOLVED**, that CPL’s services shall be performed on an as-needed and non-exclusive basis and that CPL shall obtain the Executive Director’s approval prior to proceeding with any project;

**AND IT IS FURTHER RESOLVED**, that the funds authorized by this resolution shall be for services in 2021 and until the available funds are exhausted in 2022, and any extension of the duration of the agreement with CPL shall be the subject of a further Board resolution.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Costs: As per the respective capital project number listed on the CIP  
O&M Costs: GA.8110.0001.0451.000  
Budget Line Supplied by: D. Williamson (Engineering Services Items)  
Available Funds Confirmed by: B. Majchrowicz

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	Yes	No	Abstain	Absent
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairman Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board





June 21, 2021

Chairman Nicholas Forster  
Niagara Falls Water Board  
5815 Buffalo Avenue  
Niagara Falls, NY 14304

Dear Chairman Forster:

We have appreciated the opportunity to work with you over this couple of years. As you are aware, we continue to be involved in the planning and development of several projects and initiatives. To date, we have provided you with a not-to-exceed fee for the past several years, with services provided on an as-needed basis. The specific services and proper mix of personnel has been determined based on a request for assistance, and we have provided periodic accounting of the services rendered and will bill on a monthly basis. We were extended in November of last year by an additional \$250,000, which we project will be depleted by the end August 2021.

We suggest extending the current term agreement approach with a few specific work items, that would be broken out between capital projects and general engineering assistance. We propose to supply support services as follows:

**General Engineering - Weekly Assistance:** Supply a professional engineer and project engineers to assist the NFWB in all facets of engineering activities including, but not limited to design, inspection, planning, estimating, budgeting, hydraulic modeling, assistance with repairs and other as needed items not related to capital projects.

**Capital Projects -** Supply professional engineers to assist the NFWB in all facets of engineering activities including, but not limited to design, inspection, planning, estimating, budgeting, and maintaining project schedules. We propose to supply Jay Meyers for onsite needs and daily interaction with staff. Then we will mix in Theodore Donner, along with Steve Tanner, Dave Jaros and Rick Henry as needed for the duration of the contract. We have assumed that under this task we will continue to manage the contracts that were awarded for design and construction of the \$27 million of capital work at the wastewater plant to keep it running for the next several years as well as any other capital work that may occur.

**Federal Infrastructure Bill** – We will manage and package an “ask” to our federal (and state) representatives for funding out of the infrastructure bill. We anticipate that the final version will pass before the end of September. We will need to hire a grant writer and a lobbyist as subconsultants to adequately perform this function. They will require \$15,000 and \$10,000 respectively. We will be prepared to make two “asks” – one for conversion of the wastewater treatment plant to a biological process and another for significant improvements to the water transmission and distribution system.

We have prepared the following rate schedule for your review. I suggest an approval of an additional \$295,000 to our current agreement which broken down as follows:

ARCHITECTURE  
ENGINEERING  
PLANNING



General Engineering – Weekly Assistance	\$70,000
Capital Projects Management and Assistance	\$180,000
Federal Infrastructure Bill	\$45,000
<b>Total.....</b>	<b>\$295,000</b>

We suggest an extension to our existing agreement. We will continue to bill to separate job numbers so that we can be transparent on the billings.

Thank you for the opportunity to submit our qualifications. I am deeply proud of our ability to provide you with quality service at a fair rate. This is what we do, and we do it well. If you have any questions or require any additional information, please feel free to contact me via email at [richard@cpsteam.com](mailto:richard@cpsteam.com) or by phone at 716.852.2100, extension 1048.

Very truly yours,  
Clark Patterson Lee

Richard B. Henry III, P.E.  
President

**NYS WATER QUALITY IMPROVEMENT PROJECT GRANT APPLICATION  
FOR LASALLE SEWER REHABILITATION PROJECT  
AND SEQR REVIEW OF PROPOSED PROJECT**

**WHEREAS**, the Niagara Falls Water Board (“the Water Board”), pursuant to NYS Department of Environmental Conservation (“DEC”) Order on Consent R-9-20080528-32, is required to evaluate the effectiveness of required sewer rehabilitation in the LaSalle area every five years and to complete certain actions intended to reduce sanitary sewer overflows; and

**WHEREAS**, the Water Board retained Arcadis of New York, Inc., to prepare the Sanitary Sewer System Management Plan – Year 12 Progress Evaluation (“Report”); and

**WHEREAS**, the Report and a subsequent April 14, 2021 Memorandum from Arcadis recommend that in undertaking future projects to rehabilitate sewers in the LaSalle area, priority should be given to projects to address specified sewersheds with the greatest volume of normalized inflow and infiltration as documented in the most recent evaluation of the effectiveness of required sewer rehabilitation, and the Memorandum recommends the completion of two such improvements that may reduce SSOs in LaSalle consistent with the intent of the Order on Consent without necessarily requiring further study to evaluate their effectiveness; and

**WHEREAS**, the Engineering Report and Memorandum detail specific recommended improvements, and CPL engineers has developed estimated costs to construct those improvements, as follows:

- a) Cured-in-place pipe remediation for sanitary sewers in the Love Canal area, with an estimated cost of \$800,000;
- b) Sanitary sewer manhole rehabilitation in the area of 91st Street and Luick Avenue, at an estimated cost of \$500,000, and

**WHEREAS**, the estimated cost total of this recommended project (“the Project”) is \$1,300,000, and this type of project can be eligible for New York State Water Quality Improvement Project (“WQIP”) grant funding; and

**WHEREAS**, WQIP grant guidelines require a grant recipient to obligate itself to a local matching share of at least 25% of the project cost, in this case in the amount of \$325,000; and

**WHEREAS**, pursuant to the requirements of the State Environmental Quality Review Act (“SEQR”), the Water Board must consider pursuant to criteria set forth in SEQR the environmental implications of such projects; and

**WHEREAS**, certain actions are classified under SEQR as Type II actions; and

**WHEREAS**, Type II actions are those actions, or classes of actions, which have been found categorically not to have significant adverse impacts on the environment, or actions that have been statutorily exempted from SEQR review, and Type II actions do not require preparation of an Environmental Assessment Form, a negative or positive declaration, or an Environmental Impact Statement; and

**WHEREAS**, Type II actions do not require any further SEQR review; and

**WHEREAS**, the Water Board has considered under SEQR the Project described above, and finds that it is a Type II action pursuant to 6 NYCRR Section 617.5 (c) (5) because it involves “street openings and right-of-way openings for the purpose of repair or maintenance of existing utility facilities” and/or pursuant to 6 NYCRR Section 617.5 (c) (1) and 617.5(c) (2), because the Project is for “maintenance or repair involving no substantial changes in an existing structure or facility;” or “. . . replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site,” requiring no further review by the NFWB;

**NOW, THEREFORE, BE IT**

**RESOLVED**, that that the Project discussed above hereby is determined to constitute a SEQR Type II Action as defined under said regulation and does not require an environmental impact statement or any other determination or procedure; and

**IT IS FURTHER RESOLVED**, that the Water Board authorizes the submittal of a Water Quality Improvement Project (“WQIP”) grant application for the following LaSalle sewershed rehabilitation project:

- a) Cured-in-place pipe remediation for sanitary sewers in the Love Canal area, with an estimated cost of \$800,000;
- b) Sanitary sewer manhole rehabilitation in the area of 91st Street and Luick Avenue, at an estimated cost of \$500,000, and

**IT IS FURTHER RESOLVED**, that the Water Board authorizes and appropriates the sum of \$325,000, representing the local match of at least 25% of the total estimated project costs of \$1,300,000 as required by the WQIP program; and

**IT IS FURTHER RESOLVED**, that the Water Board hereby designates CPL, engineers, as its authorized representative for the purpose of applying for the WQIP grant as described herein; and

**IT IS FURTHER RESOLVED**, that the Executive Director is authorized to execute any documents necessary to complete the WQIP grant application.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Pan Item S-3, LaSalle Area Sewer Improvements (SSO)  
Capital Line Provided by: D. Williamson  
Available Funds Confirmed by: D. Williamson

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairperson Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board

# MEMO



To:  
Niagara Falls Water Board

Copies:  
John Kolaga, Esq.  
Seth Krull, PE

From:  
Dan Seider, PE

Arcadis of New York, Inc.  
50 Fountain Plaza  
Suite 600  
Buffalo

Date:  
April 14, 2021

Arcadis Project No.:  
05717006.0000

New York 14202  
Tel 716 667 0900  
Fax 716 842 2612

Subject:  
NFWB Sanitary Sewer System Management Plan  
Potential Water Quality Improvement Project Summary Descriptions

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The purpose of this memorandum is to describe potential projects for submission to the New York State Water Quality Improvement Project (WQIP) Program to obtain grant funding to support sanitary sewer system improvements outlined in the *Sanitary Sewer System Management Plan Year 12 Progress Evaluation* with detailed descriptions and cost estimates provided in the *LaSalle Sanitary Sewer System Improvements WQIP Engineering Report*.

### **Project 1: Love Canal Sanitary Sewer System Improvements**

**Description:** This project includes sanitary sewer improvements to reduce infiltration/inflow (I/I) from the Love Canal area, specifically the sanitary sewers on 95<sup>th</sup>, 96<sup>th</sup>, 100<sup>th</sup>, 101<sup>st</sup>, and 102<sup>nd</sup> streets south of Colvin Boulevard. The WQIP Engineering Report analyzed several options for improving I/I with the recommended approach including a cured in place pipe (CIPP) lining within the sewer mains along these streets.

It is recommended that the CIPP liner be formed by inserting a resin impregnated flexible fiberglass fabric tube into the existing sewer main, expanding the tube to fit against the existing sewer line walls, and then curing the resin using UV light. Fiberglass offers a number of product benefits including increased strength while maintaining flexibility during installation. The resin and glass laminate configuration eliminates the need for inner and outer coatings. The installation of the resin impregnated flexible fiberglass fabric tube shall be in accordance with the manufacturer's recommendations and/or other approved methods, and shall meet or exceed ASTM F2019 standards.

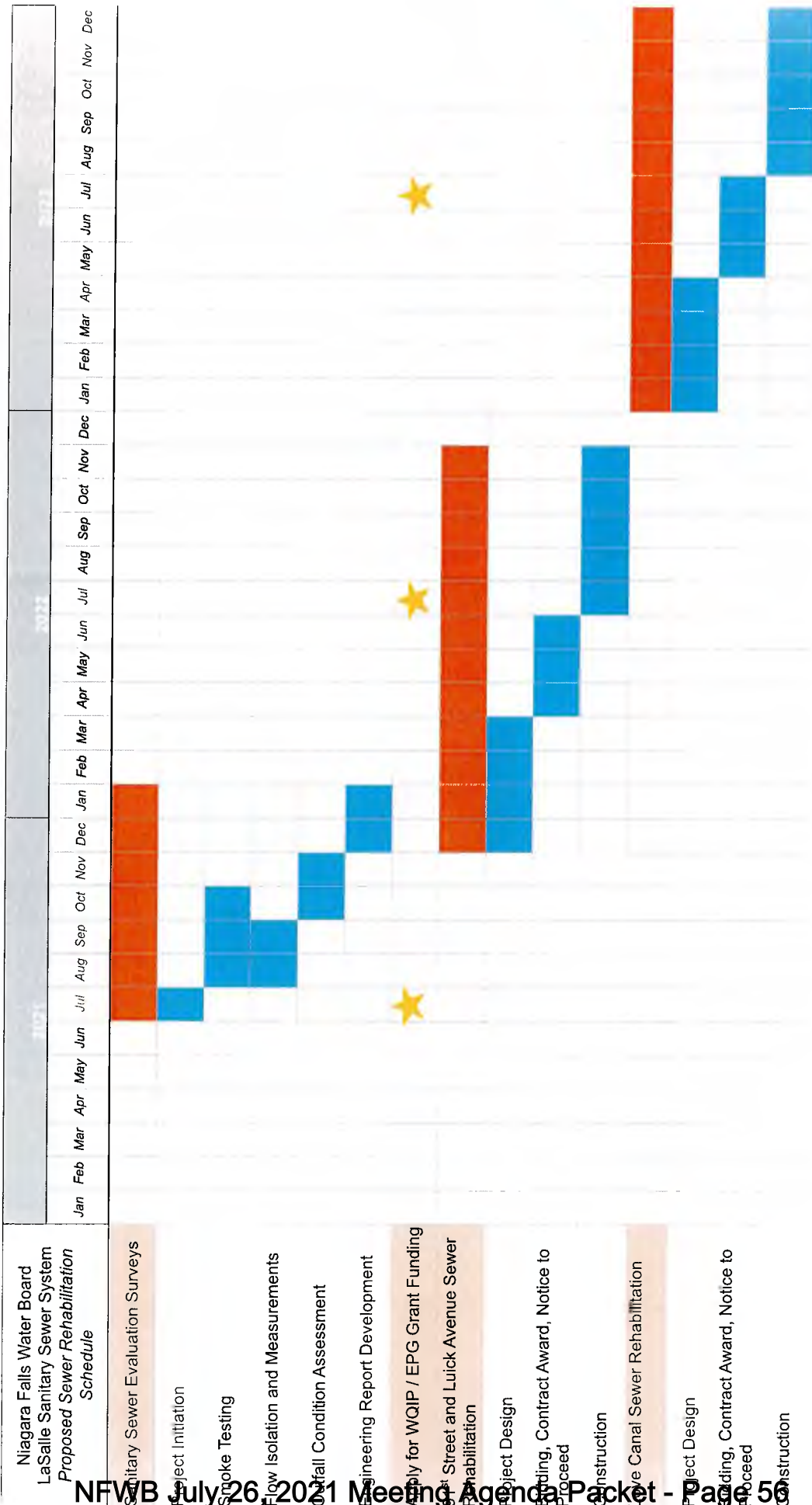
**Project 2: 91<sup>st</sup> and Luick Sanitary Sewer System Improvements**

**Description:** This project includes sanitary sewer improvements in the '91<sup>st</sup> and Luick' subsewershed. This project will be developed in three phases:

- Phase A: Manhole rehabilitation
- Phase B: Sanitary sewer main rehabilitation
- Phase C: Lateral rehabilitation

The WQIP Engineering Report recommended proceeding with Phase A as part of the multi-phased approach. Phases B and C will be incorporated into the "Focused Sanitary Sewer Evaluation Surveys" (SSES) project as these phases require more detailed SSESs to identify the appropriate rehabilitation strategy for I/I reduction. The recommendations from the SSESs can then be used to pursue future WQIP grant funding for the sewer main and lateral improvements.

The phased approach was described in the WQIP Engineering Report so it is clear that the long-term approach for this subsewershed is to rehabilitate all components of the sewer system to reduce I/I as much as practicable. According to NYSDEC, pursuing only manhole rehabilitation would likely not provide sufficient I/I reduction and would likely not receive grant funding.



Notes  
 SSES Study scope of work assumes selection of Option B from Arcadis technical memorandum, provided on April 8, 2021  
 Rehabilitation scope of work assumes recommendations provided in LaSalle Sanitary Sewer System Improvements WQIP Report are pursued



**ENGINEERING PLANNING GRANT APPLICATION AND SEQR  
REVIEW FOR LASALLE SANITARY SEWER EVALUATION SURVEY PROJECT**

**WHEREAS**, the Niagara Falls Water Board (“the Water Board”), pursuant to NYS Department of Environmental Conservation (“DEC”) Order on Consent R-9-20080528-32, is required to evaluate the effectiveness of required sewer rehabilitation in the LaSalle area every five years; and

**WHEREAS**, in 2019, Arcadis performed the required evaluation for the Water Board, referred to as the Sanitary Sewer System Management Plan (“SSSMP”) – Year 12 Evaluation, and after analysis and input from Water Board and DEC staff, in 2020 Arcadis delivered a report to the Water Board titled LaSalle Sanitary Sewer System Improvements Engineering Report; and

**WHEREAS**, the results of the SSSMP – Year 12 Evaluation have been discussed with DEC staff, and the Water Board has proposed and DEC has agreed that it may be appropriate to modify the projects currently required by the Order on Consent in order to prioritize improvements in areas that exhibit high inflow and infiltration (“I&I”) that contribute to sanitary sewer overflows (“SSOs”), in place of currently-required projects that will have less beneficial impact; and

**WHEREAS**, the SSSMP – Year 12 Evaluation identified some improvements that may be appropriate in the near-term, but in order to identify the areas with high I&I that contributes to SSOs and future projects that may be appropriate, it will be necessary to conduct Sanitary Sewer Evaluation Surveys (“SSES”) to further investigate specific sections of sewer and to develop a revised schedule of projects to propose to DEC as replacements for the currently-required schedule of projects; and

**WHEREAS**, these SSES will include smoke testing, flow isolation and measurement, outfall condition assessment, CCTV camera inspections, dyed water testing, and preparation of an engineering report; and

**WHEREAS**, the Water Board originally proposed SSES in the four sewersheds identified as contributing the most to I&I and SSOs (referred to as 91st and Luick, 81st and Frontier 1, Mang and 88th, and 80th and Lindbergh), but DEC has indicated its approval will require study of an additional sewershed (referred to as 81st and Frontier 2); and

**WHEREAS**, Arcadis has provided a budgetary estimate for this scope of SSES engineering work at \$215,000, plus \$30,000 for engineering review and documentation of camera inspections to be performed by Water Board crews (as a cost saving measure), plus \$5,000 for dyed water testing, for a total SSES project cost of \$250,000; and

**WHEREAS**, CPL, the Water Board’s grant consultant, recommends that the Water Board apply for an Engineering Planning Grant program grant in the maximum amount of \$100,000 in order to offset the cost of the proposed SSES work, which requires the Water Board to commit to fund at least 20% of the work as its local match, and in this case the local match of the estimated total project will be \$150,000; and

**WHEREAS**, pursuant to the requirements of the State Environmental Quality Review Act (“SEQR”), the Water Board must consider pursuant to criteria set forth in SEQR the environmental implications of the SSES engineering study project described herein; and

**WHEREAS**, SEQR regulations at 6 NYCRR Part 617.5(c)(24), include among the list of Type II actions which have been found categorically to not have significant adverse impacts on the environment or actions that have been statutorily exempted from SEQR review and that do not require preparation of an Environmental Assessment Form, a negative or positive declaration, or an Environmental Impact Statement “. . . information collection, including basic data collection and research; water quality and pollution studies, traffic counts, engineering studies; surveys; subsurface investigations; and soils studies that do not commit the agency to undertake, fund or approve any Type I or Unlisted action;” and

**WHEREAS**, the engineering study described above therefore is a Type II action pursuant to 6 NYCRR Part 617.5(c)(24);

**NOW, THEREFORE, BE IT**

**RESOLVED**, that the Niagara Falls Water Board hereby classifies the proposed Sanitary Sewer Evaluation Surveys (“SSES”) engineering study of the sewersheds referred to as 91st and Luick, 81st and Frontier 1, Mang and 88th, 80th and Lindbergh, and 81st and Frontier 2 (“the Project”) as a SEQR Type II action; and

**IT IS FURTHER RESOLVED** that the Water Board hereby authorizes the submittal of an Engineering Planning Grant (“EPG”) application for the Project, and designates CPL Engineers as its Authorized Representative for the purpose of applying for the EPG; and

**IT IS FURTHER RESOLVED**, that the Water Board authorizes and appropriates the sum of \$150,000 for its share of the estimated \$250,000 cost to complete the Project, an amount that exceeds the EPG Program requirement of a local match equal to at least 20% of the project cost; and

**IT IS FURTHER RESOLVED**, that the Executive Director is authorized to execute any documents necessary to complete the EPG application for the Project.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Pan Item S-3, LaSalle Area Sewer Improvements (SSO)  
Capital Line Provided by: D. Williamson  
Available Funds Confirmed by: D. Williamson

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairperson Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

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Nicholas J. Forster, Chairman

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Sean W. Costello, Secretary to Board

### Budgetary Estimate Based on Original Scope of Work

Task	Four Original Sewersheds	Four Original Sewersheds + 81 <sup>st</sup> and Frontier 2
1. Project Management	\$10,000	\$10,000
2. Project Initiation	\$5,000	\$5,000
3. Smoke Testing	\$96,000	\$115,000
4. Flow Isolation and Measurements	\$40,000	\$45,000
5. Outfall Condition Assessments	\$15,000	\$15,000
6. Engineering Report	\$20,000	\$25,000
<b>Total Tasks 1-6</b>	<b>\$186,000</b>	<b>\$215,000</b>

### Additional SSES Considerations Based on NYSDEC Request

Task	Four Original Sewersheds	Four Original Sewersheds + 81 <sup>st</sup> and Frontier 2
CCTV		
Inspections (NFWB In-House or Contractor)	\$0 to \$80,000	\$0 to \$100,000
Eng Review and Summary Documentation	\$25,000	\$30,000
Dyed Water Testing	\$5,000 to \$10,000	\$5,000 to \$10,000

# MEMO

To: Niagara Falls Water Board

Copies: John Kolaga, Esq.  
Seth Krull, PE

Arcadis of New York, Inc.  
50 Fountain Plaza  
Suite 600  
Buffalo  
New York 14202  
Tel 716 667 0900  
Fax 716 842 2612

From: Dan Seider, PE

Date: April 15, 2021

Arcadis Project No.: 05717006.0000

Subject: Summary Overview - LaSalle Sanitary Sewer Evaluation Surveys

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## INTRODUCTION

The purpose of this technical memorandum is to provide the Niagara Falls Water Board (NFWB) with reference information for conducting sanitary sewer evaluation survey (SSES) investigations within portions of the LaSalle sewer system. This information is based on the Sanitary Sewer System - Year 12 Progress Evaluation (SSSMP – Year 12 Evaluation), the Draft LaSalle Sanitary Sewer System Improvements Water Quality Improvement Project (WQIP) Engineering Report, and recent discussions.

It is Arcadis' understanding that the New York Department of Environmental Conservation (NYSDEC) has indicated a preference for sewer improvements to be conducted in areas of the LaSalle system that (1) exhibit high inflow / infiltration (I/I) statistics and (2) contribute to sanitary sewer overflows (SSO) to receiving water bodies. Based on the 2005 - 2019 data provided in Attachment A, the highest volumes of SSOs are present at Lift Stations (LS) 4 and 6, respectively. As a first phase of improvements within the tributary areas to these lift stations, Arcadis prepared a WQIP Engineering Report recommending cured in place pipe lining in the Love Canal portion of the Colvin Boulevard and 93<sup>rd</sup> Street sewershed and manhole rehabilitation in the 91<sup>st</sup> Street and Luick Avenue sewershed. These areas contribute to SSOs at LS-4 and exhibit high amounts of I/I, based on analyses conducted as part of the SSSMP – Year 12 Evaluation and the number of sewer connections within each sewershed.

To fulfill the NYSDEC's preference for I/I and SSO reduction, it is recommended that the NFWB pursue SSES investigations in areas tributary to LS-4 and LS-6, except the Love Canal area which has been addressed as part of the WQIP Engineering Report. Results of this study will be used to develop a revised 'Table 4.2' of sewer rehabilitation work to comply with the NFWB Order on Consent and prioritize future

MEMO

capital planning decisions in the LaSalle sewer system. Table 1 provides an overview of the sewersheds tributary to LS-4 and LS-6.

Table 1. LS-4 and LS-6 Sewersheds for SSES Investigations

Facility	Sewershed*	Pipe Length (mi.)	Average Normalized I/I (1,000 gal / pipe mi.)*	R Value*
Lift Station 4	91 <sup>st</sup> and Luick	3.0	414.0	0.51
	93 <sup>rd</sup> – South of Bergholtz Creek	5.0	197.7	0.21
	Colvin and 93 <sup>rd</sup> (north of Colvin Blvd)	2.6	139.1	0.18
Lift Station 6	80 <sup>th</sup> & Lindbergh	2.4	227.8	0.28
	81 <sup>st</sup> – North of Lindbergh	4.0	160.2	0.19
	81 <sup>st</sup> & Frontier 1	1.8	330.9	0.38
	81 <sup>st</sup> & Frontier 2	2.6	140.7	0.37
	Mang & 88th	5.0	237.9	0.28

Note. \*Naming conventions and I/I statistics from SSSMP – Year 12 Evaluation

## SCOPE OF WORK

Based on Arcadis' review of the sewersheds provided in Table 1 and analyses conducted as part of the SSSMP – Year 12 Evaluation, smoke testing, flow isolation and measurement, and outfall inspections are recommended for SSES investigations in the LS-4 and LS-6 sewersheds listed in Table 1.

Smoke testing is performed by placing a fan/blower over a sanitary sewer inlet or manhole while non-toxic smoke is introduced to the collection system. The fan/blower pushes the smoke into the system which then finds its way out through any exit point that is connected and is not filled with water. This test locates storm sewers, catch basins, and/or private connections that are connected to the sanitary system, and may also identify points of major inflow and/or structural deficiencies. Smoke testing is best performed during periods of dry weather, which allows smoke to travel more easily to the surface.

Flow isolation and measurement documents infiltration using a volumetric calibrated weir with a 90° V notch for accurately recording small infiltration flows. Manhole inspections may be performed simultaneously to further document sources of infiltration. As this work is performed during the nighttime and early morning hours, typically between midnight and 5:00 am, the majority of recorded flow can be attributed to groundwater. Nighttime flow isolation is best performed during periods following wet weather when groundwater levels are highest.

Outfall assessments document the location and condition of existing SSO piping to determine where direct inflow may be entering the sanitary sewer system. Ultrasonic level sensors can be installed within the upstream manhole of these SSO's to quantify if creek flow is entering the sanitary sewer system.

The following scope of services provides more specific descriptions of tasks that may be included as part of an SSES investigations project.

### Task 1 – Project Management

Provide a project management approach that integrates scope, schedule, and budget management with timely communications and effective quality controls including:

- A. *Management of schedule, resources, and budget* - use a work breakdown structure detailing the schedule and resource allocation for each task so that deadlines are met
- B. *Monthly Status Report* – Include current cost summary, amount of invoice to date, amounts earned but not billed, amounts of subcontractors' invoice to date and MBE/WBE participation percentage tracking
- C. *Data Management* – Manage, manipulate, and correlate existing information. Examples of this may include databases, digital photos, videos, reports, record documents, work orders and maps
- D. *High-quality data and deliverables* – Verifying that deliverables receive appropriate quality control review prior to submittal to NFWB

### Task 2 – Project Initiation

- A. Collect and review existing data and previous reports including I/I efforts and NFWB Standards
- B. Meet with NFWB staff to discuss field activities, project management, regulatory coordination, data management, invoicing, safety, emergency reporting, and standardized reporting
- C. Establish baseline schedule to set baseline and milestone dates for the project

## MEMO

- D. Assist with community outreach efforts so residents are aware of the SSES activities occurring within their neighborhood

### **Task 3 – Smoke Testing**

- A. Provide all equipment and staff needed to perform smoke testing, including notifying residents 2-4 days ahead of the smoke testing work via hand delivered door hangers
- B. Schedule smoke testing during periods of dry weather, not less than one week following a storm event and confirmed with NFWB staff and nearby United States Geological Survey groundwater level data
- C. Document smoke testing via digital camera, record sketches and GIS compatible database

### **Task 4 – Flow Isolation and Measurement (I&M)**

- A. Provide all equipment and staff needed to perform I&M, including notifying residents 2-4 days ahead of the work via hand delivered door hangers
- B. Conduct manhole inspections in accordance with the National Association of Sewer Service Companies Manhole Assessment Certification Program
- C. Schedule I&M during periods of wet weather and between hours of midnight and 5:00 am, not more than two weeks following a storm event and confirmed with NFWB staff and nearby United States Geological Survey groundwater level data
- D. Document I&M via digital camera, measured flow, record sketches, and GIS compatible database

### **Task 5 – Outfall Condition Assessment**

- A. Based on review of NFWB record documents, recommend outfall inspections along Cayuga Creek and/or Bergholtz Creek
- B. Provide all equipment necessary to conduct condition assessments of each outfall
- C. Document findings via digital camera, record sketches, and GIS compatible database

### **Task 6 – Engineering Report**

- A. Compile findings of Tasks 2 – 5 in a Draft Engineering Report, including SSES methodologies, data collection, field investigations, and recommendations
- B. Prepare Final Engineering Report based on NFWB and NYSDEC review



## SCHEDULE

A recommended SSES plan was developed for NFWB's considerations, based on scheduling timeframes. This includes the completion of Tasks 1 – 6 for the four highest ranked sewersheds within Table 1 based on normalized I/I and R-value. These sewersheds include:

- 91<sup>st</sup> and Luick
- 81<sup>st</sup> and Frontier 1
- Mang and 88<sup>th</sup>
- 80<sup>th</sup> and Lindbergh

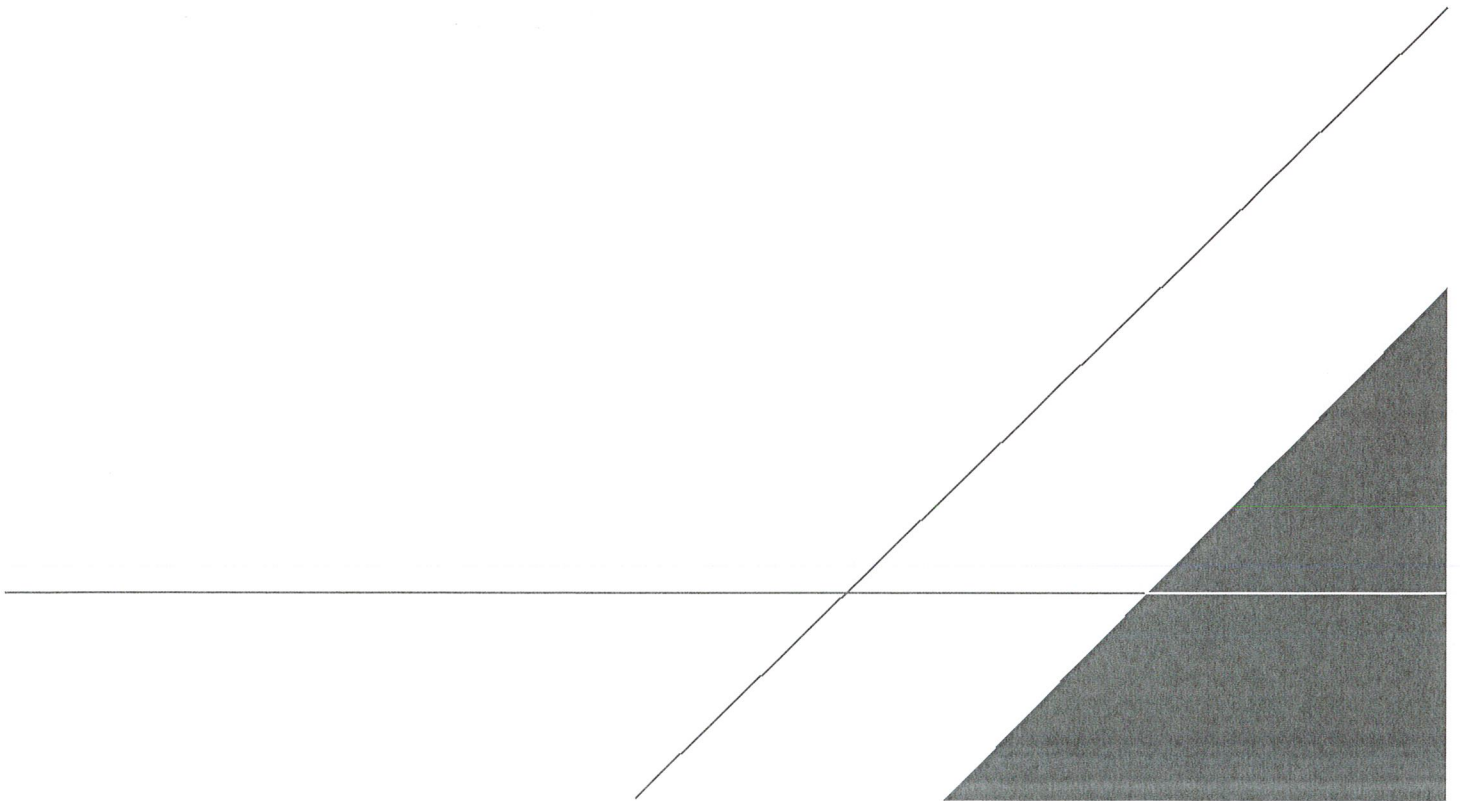
This strategy includes starting with SSES investigations in sewersheds with the highest I/I statistics. Focused sanitary sewer improvements would then be conducted based on results of these investigations. Follow up investigations and subsequent improvements in lower priority basins could be completed if additional I/I removal is warranted. Table 2 provides approximate durations for each subtask based on approximate SSES quantities and Arcadis experience performing similar evaluations nationwide.

Table 2. Initial SSES Schedule

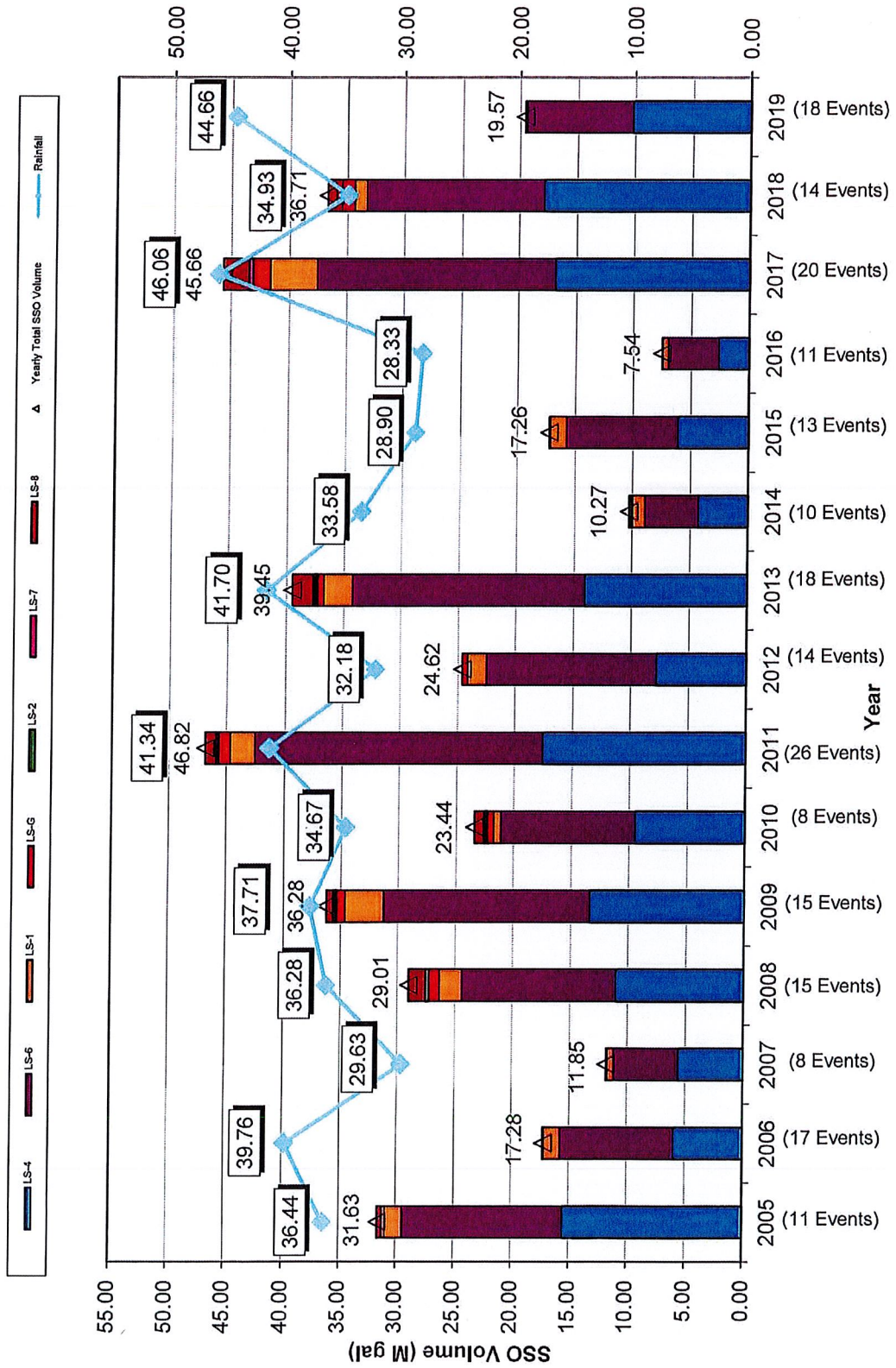
Task	Duration	Notes
1. Project Management	5 – 9 months	Based on estimated project duration
2. Project Initiation	1 month	Recent Arcadis experience
3. Smoke Testing	1 - 2 months	Based on estimated 64,000 lf
4. Flow Isolation and Measurements	1 - 2 months	Based on anticipated timeframe for similar scopes of work
5. Outfall Condition Assessment	1 - 2 months	Based on condition assessment of 15 Outfall locations
6. Engineering Report	1 – 2 months	Recent Arcadis experience
<b>Total Tasks 1 - 6</b>	<b>5 – 9 months</b>	

# ATTACHMENT A

LaSalle Area SSO Summary Excerpt from  
NFWB SSO ANNUAL REPORT (Year 12 – 2019)



### LaSalle Area Annual SSO Summary



NIAGARA FALLS WATER BOARD RESOLUTION # 2021-07-006

**AUTHORIZING LEASE OF THREE VEHICLES  
AND DISPOSAL OF FIVE VEHICLES THROUGH ENTERPRISE**

**WHEREAS**, the Niagara Falls Water Board (“Water Board”) has leased and disposed of certain vehicles by “piggybacking” pursuant to General Municipal Law § 103(16) on a contract let by Erie 2-Chautauqua-Cattaraugus BOCES to Enterprise Fleet Management for the purpose of leasing, managing, and the maintenance of vehicles; and

**WHEREAS**, Water Board staff periodically review its fleet needs and discuss potential savings opportunities with its Enterprise representatives; and

**WHEREAS**, the Water Board has found newer vehicles to be safer, more reliable, and more fuel efficient; and

**WHEREAS**, in November 2019, the Board approved a fleet adjustment that authorized the lease of three vehicles and disposal of five vehicles; and

**WHEREAS**, Water Board staff have evaluated the age, condition, and allocation among departments of the Water Board’s remaining passenger vehicles; and

**WHEREAS**, after reviewing current fleet needs and discussing these with Enterprise, and based on current market conditions with high values for used vehicles, Water Board staff recommend the following fleet adjustments, and to make any necessary substitutions to the vehicles to be leased for 60 months based on market conditions and availability, provided such substitutions do not increase the overall cost to the Water Board:

**Turn in to Enterprise**

- 2017 Ford F-150, VIN 1FTFW1EF2HB79596
- 2017 Ford F-150, VIN 1FTEW1EP0HFC19047
- 2017 Ford F-150, VIN 1FTEW1EP1HB47212
- 2017 Ford F-150, VIN 1FTEW1EP3HFC41382
- 2017 Ford F-150, VIN 1FTEW1EP5HB97501
- 2017 Ford F-150, VIN 1FTEW1EP3HFA06593
- 2018 Ford F-150, VIN 1FTEW1EP2JFC47776
- 2018 Ford F-150, VIN 1FTEW1EP0JFC47775
- 2018 Ford F-150, VIN 1FTEW1EP9JFC47774
- 2017 Ford Fusion, VIN 3FA6P0PU5HR148189

**Replacement Vehicles to Lease  
(or equivalent)**

- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Silverado 1500
- 2021 Chevrolet Tahoe; and

**WHEREAS**, after turning in these vehicles and applying accumulated equity, the total monthly cost to the Water Board for these vehicle leases will decrease by approximately \$1,669, or approximately \$20,000 annually;

**NOW THEREFORE BE IT**

**RESOLVED**, that the Niagara Falls Water Board hereby authorizes the following fleet adjustments with Enterprise Fleet Management, and authorizes the Executive Director to execute any necessary documents and to pay any one-time fees or service charges associated with the delivery of the new vehicles, with the net impact of the transactions being authorized to be a \$20,000 annual savings to the Water Board:

**Turn in to Enterprise**

2017 Ford F-150, VIN 1FTFW1EF2HB79596  
 2017 Ford F-150, VIN 1FTEW1EP0HFC19047  
 2017 Ford F-150, VIN 1FTEW1EP1HB47212  
 2017 Ford F-150, VIN 1FTEW1EP3HFC41382  
 2017 Ford F-150, VIN 1FTEW1EP5HB97501  
 2017 Ford F-150, VIN 1FTEW1EP3HFA06593  
 2018 Ford F-150, VIN 1FTEW1EP2JFC47776  
 2018 Ford F-150, VIN 1FTEW1EP0JFC47775  
 2018 Ford F-150, VIN 1FTEW1EP9JFC47774  
 2017 Ford Fusion, VIN 3FA6P0PU5HR148189

**Replacement Vehicles**

**(or equivalent) to Lease for 60 Months**

2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Silverado 1500  
 2021 Chevrolet Tahoe

*Water Board Personnel Responsible for Implementation of this Resolution:*

Executive Director  
 Superintendent

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

FA.8340.0200.0440.003 and GA.8120.4900.0440.003  
 Budget Line Supplied by: B. Majchrowicz  
 Available Funds Confirmed by: B. Majchrowicz

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[   ]	[   ]	[   ]	[   ]
Board Member Kimble	[   ]	[   ]	[   ]	[   ]
Board Member Larkin	[   ]	[   ]	[   ]	[   ]
Board Member Leffler	[   ]	[   ]	[   ]	[   ]
Chairman Forster	[   ]	[   ]	[   ]	[   ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
 Nicholas J. Forster, Chairman

\_\_\_\_\_  
 Sean W. Costello, Secretary to Board

**AUTHORIZING SETTLEMENT OF  
PROPERTY-DAMAGE CLAIM WITH NATIONAL FUEL**

**WHEREAS**, on or about June 26, 2019, following the service of a notice of claim, National Fuel Gas Distribution Corporation filed a lawsuit against the Water Board to recover damages allegedly resulting from a 20-inch water main break on April 4, 2018 at or near 1701 - 18th Street; and

**WHEREAS**, National Fuel has alleged damages of \$124,125.19, plus statutory interest which presently totals approximately \$37,000 and continues to accrue should National Fuel prevail in its lawsuit; and

**WHEREAS**, the Water Board denies all negligence, fault, and liability, but has been advised that National Fuel will accept \$95,000 in full and final compromise of this action, and the settlement of this claim will avoid further costs and uncertainty associated with continuing the litigation; and

**WHEREAS**, under the circumstances of this case, settlement is in the best interests of the Water Board and its ratepayers;

\* CONTINUED ON NEXT PAGE \*

**NOW THEREFORE BE IT**

**RESOLVED**, that the Niagara Falls Water Board be and is hereby authorized to pay the sum of \$95,000 to Wilder & Linneball, LLP as attorneys for National Fuel Gas Distribution Corporation as settlement in full of the case *National Fuel Gas Dist. Corp. v. Niagara Falls Water Board*, Niagara County Supreme Court Index No. E169223/2019, on the condition that National Fuel executes a general release acknowledging that no party admits fault for the underlying incident.

*Water Board Personnel Responsible for Implementation of this Resolution:*  
General Counsel

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
GA.1930.0000.0449.599 and FA.1930.0000.0449.599  
Budget Line Provided by: B. Majchrowicz  
Available Funds Confirmed by: B. Majchrowicz (Exceeds amount currently available in lines, transfer information to be provided in next transfer report)

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[ ]	[ ]	[ ]	[ ]
Board Member Kimble	[ ]	[ ]	[ ]	[ ]
Board Member Larkin	[ ]	[ ]	[ ]	[ ]
Board Member Leffler	[ ]	[ ]	[ ]	[ ]
Chairman Forster	[ ]	[ ]	[ ]	[ ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board

**AWARD BID FOR 21-INCH COMBINED SEWER REPAIR  
PROJECT ON 400 BLOCK OF SEVENTH STREET**

**WHEREAS**, the Niagara Falls Water Board (“Water Board”) identified a need to repair a section of 21-inch combined sewer main on the 400 Block of Seventh Street that exceeds the scope of repairs for which Water Board forces have equipment and manpower; and

**WHEREAS**, on behalf of the Water Board, the City of Niagara Falls Engineering Department prepared specifications and solicited bids for the combined sewer main repair; and

**WHEREAS**, the bids received have been reviewed and tabulated; and

**WHEREAS**, the verified and qualified low bidder for the project is 4th Generation Contracting, Inc., with a total base bid item price of \$183,690;

**NOW THEREFORE BE IT**

**RESOLVED**, that on behalf of the Niagara Falls Water Board, its Executive Director hereby is authorized to contract with 4th Generation Contracting, Inc., for the repair of a 21-inch combined sewer main on the 400 Block of Seventh Street, for a total amount not to exceed the bid of \$183,690.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Plan Item S-8, Sewer/GPS Infrastructure Projects – Miscellaneous  
Capital Line Supplied by: \_\_\_\_\_  
Available Funds Confirmed by: \_\_\_\_\_

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[    ]	[    ]	[    ]	[    ]
Board Member Kimble	[    ]	[    ]	[    ]	[    ]
Board Member Larkin	[    ]	[    ]	[    ]	[    ]
Board Member Leffler	[    ]	[    ]	[    ]	[    ]
Chairman Forster	[    ]	[    ]	[    ]	[    ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board





# City of Niagara Falls, New York

P.O. Box 69, Niagara Falls, NY 14302-0069

## ENGINEERING DEPARTMENT

July 21, 2021

### Niagara Falls Water Board

Mayor Michael C. O'Laughlin  
Niagara Falls Water Treatment Facility  
5815 Buffalo Avenue  
Niagara Falls, New York 14304

Attention: Dr. Abderrahman Zehraoui  
Executive Director

Dr. Zehraoui:

Attached to this brief letter please find the standard City of Niagara Falls/NFWB Bid Security Information and the Bid Tabulation Summary Sheets for the following project:

**21" DIA. COMBINED SEWER REPAIR PROJECT  
SEVENTH STREET  
(400 BLK.)**

Arithmetical and typographical errors (if any) have been corrected and noted and the entire package is offered for your continued review, reference, and ultimate contract award. The verified and qualified low bidder for this project is:

**4<sup>TH</sup> GENERATION CONSTRUCTION INC.  
5650 SIMMONS AVENUE  
NIAGARA FALLS, NEW YORK 14304**

at the total base bid item price of: **\$ 183,690.00**

Please contact me at your convenience if questions arise or additional clarification is deemed necessary.

Sincerely,

Robert Buzzelli  
Civil Engineer III

attachments (2)

cc: file

**CONTRACT: 21" DIA. COMBINED SEWER REPAIR PROJECT  
SEVENTH STREET  
(400 blk)**

BID OPENING: JULY 21, 2021

TIME: 2:00 p.m.

SHEET 01 OF 01

BID SECURITY: - 5% -

#	BID ITEM	QTY.	UNIT	ACCADIA SITE SERVICES, INC.		CONCRETE APPLIED TECHNOLOGIES CO.		MARK CERRONE, INC		4th GENERATION CONSTRUCTION, INC.	
				PRICE	AMOUNT			PRICE	AMOUNT	PRICE	AMOUNT
1A	NEW 21" DIA. SDR 35 PVC SEWER PIPE	280	L.F.	410.00	114,800.00			231.00	64,680.00	420.00	117,600.00
1B	NEW 8" DIA. SDR 35 PVC SEWER PIPE	110	L.F.	120.00	13,200.00			365.00	40,150.00	10.00	1,100.00
2	PAVEMENT SAWCUTTING	660	L.F.	10.00	6,600.00			4.00	2,640.00	1.50	990.00
3	EXISTING MANHOLE ALTERATIONS	2	EA.	10,000.00	20,000.00			4,000.00	8,000.00	2,000.00	4,000.00
4	SUBBASE COURSE TYPE 2 STONE (8" THK.)	250	S.Y.	32.00	8,000.00			80.00	20,000.00	5.00	1,250.00
5	PORTLAND CEMENT CONCRETE BASE COURSE - TYPE 1 (6" THK.)	250	S.Y.	250.00	62,500.00			81.00	20,250.00	5.00	1,250.00
6	ASPHALT CONCRETE BINDER COURSE - TYPE 3 (2" THK.)	250	S.Y.	45.00	11,250.00			23.50	5,875.00	5.00	1,250.00
7	ASPHALT CONCRETE TOP COURSE - TYPE 7 (1-1/2" THK.)	250	S.Y.	40.00	10,000.00			36.00	9,000.00	5.00	1,250.00
8	TEMPORARY BYPASS PUMPING	10	DAYS	5,000.00	50,000.00			2,500.00	25,000.00	100.00	1,000.00
9	MAINTENANCE AND PROTECTION OF TRAFFIC	1	L.S.	6,000.00	6,000.00			24,000.00	24,000.00	50,000.00	50,000.00
10	MOBILIZATION	1	L.S.	12,000.00	12,000.00			>4% 8,800.00	8,800.00	4,000.00	4,000.00
				<b>\$314,350.00</b>		<b></b>		<b>\$228,378.80</b>		<b>\$183,690.00</b>	
				<b>3</b>		<b></b>		<b>2</b>		<b>1</b>	



**AWARD BID FOR INTERIOR CAULKING AT WATER TREATMENT PLANT**

**WHEREAS**, the Niagara Falls Water Board (“Water Board”) Water Treatment Plant (“WTP”) requires that certain interior caulked joints be replaced, as the existing caulking is failing due to its age; and

**WHEREAS**, on behalf of the Water Board, Clark Patterson Lee engineers prepared bid specifications and an invitation to bid for the required caulking work; and

**WHEREAS**, the low bid for the project, to be let based on unit prices for estimated quantities of work, is Highland Masonry and Restoration, Inc., at \$109,988;

**NOW THEREFORE BE IT**

**RESOLVED**, that on behalf of the Niagara Falls Water Board, its Executive Director hereby is authorized to execute a contract with Highland Masonry and Restoration, Inc., for interior caulking at the water treatment plant, and this Resolution authorizes the appropriation of funds not to exceed \$109,988 for work to be performed under that contract, with any additional sums for work to be performed under the contract to be authorized by further resolution.

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

*Water Board Budget Line or Capital Plan Item with Funds for this Resolution:*  
Capital Line WTP-5, WTP Caulking  
Budget Line Provided by: B. Majchrowicz  
Available Funds Confirmed by: B. Majchrowicz (Will require reallocation from another CIP line)

On July 26, 2021, the question of the adoption of the foregoing Resolution was duly put to a vote on roll call, which resulted as follows:

	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
Board Member Asklar	[    ]	[    ]	[    ]	[    ]
Board Member Kimble	[    ]	[    ]	[    ]	[    ]
Board Member Larkin	[    ]	[    ]	[    ]	[    ]
Board Member Leffler	[    ]	[    ]	[    ]	[    ]
Chairman Forster	[    ]	[    ]	[    ]	[    ]

Signed By:

Vote Witnessed By:

\_\_\_\_\_  
Nicholas J. Forster, Chairman

\_\_\_\_\_  
Sean W. Costello, Secretary to Board



<b>BID TABULATION SHEET</b>											
<b>PROJECT NAME:</b>		<b>Water Treatment Plant Caulking</b>				<b>CONTRACT FOR:</b>		<b>NIAGARA FALLS WATER BOARD</b>			
<b>CPL PROJECT NO.:</b>		<b>14143.00</b>				<b>DATE:</b>		<b>2:00 pm FRIDAY JULY 16, 2021</b>			
<b>CONTRACTOR</b>	<b>BID FORM SIGNED</b>	<b>M/W/SDVBE</b>	<b>NON-COLLUSIVE</b>	<b>BID BOND</b>	<b>Quals Statement</b>	<b>BASE BID WITH ALLOWANCE</b>	<b>ADDENDA RECEIVED</b>		<b>ALTERNATES</b>	<b>TOTAL COST</b>	
							<b>1</b>	<b>2</b>			<b>1</b>
Highland Masonry and Restoration, Inc	x		x	x	x	\$109,998.00	na	na	na	<b>\$109,988.00</b>	
FSR contracting	x		x	x	x	\$237,375.00	na	na	na	<b>\$237,375.00</b>	
Raymond Kelly	x		x	x	x	\$206,075.00	na	na	na	<b>\$206,075.00</b>	
MWBE Note: To be provided on contract execution.											