

AGENDA

DATE: Tuesday, January 17, 2023
TIME: 5:30 PM
PLACE: By Video Conference and Teleconference

To facilitate access, members of the public may join a meeting by telephone, Zoom, and/or the City of Norwalk YouTube channel. Specific instructions and links can be found at www.norwalkct.org/meetings.



Members of the public can call in and listen to a meeting. They will not be able to speak or see any of the meeting participants. Each meeting will use a unique Meeting/Webinar ID. Please find the information using the link above.



Members of the public who wish to provide "live comments" will need to register in advance and use the Zoom meeting platform. All participants will be muted upon entering the meeting. To speak, click the "raise your hand indicator" and you will be called on by the host of the meeting during the public comment section. Please find the information using the link above.



Members of the public who wish to view the meeting, but are not participating, can view a live stream on the City of Norwalk YouTube channel. This stream is delayed by approximately 20 seconds. Please find the information using the link above. The meeting recording and minutes will be posted on the City of Norwalk website within seven (7) days after the meeting.



Members of the public who wish to provide public comment are encouraged to submit those via email in advance of the meeting. For these comments to be read into the record, they should be submitted at least three hours in advance of the meeting start time. Please email Dilene Byrd at dbyrd@norwalkct.org to provide written public comment prior to a meeting.

WPCA Regular Meeting:

1. Call to Order
2. Approve the minutes from WPCA Meeting held on December 19, 2022. (copy included)
3. Authorize the Water Pollution Control Authority to approve Final Acceptance of the 290 LF of sanitary sewer main and three (3) manhole structures on Seir Hill Road as a public sanitary sewer to be owned and maintained by the City of Norwalk with the following condition: a sanitary sewer easement for access and maintenance of the infrastructure shall be granted by the Property Owner to the City of Norwalk for the portion of the sanitary sewer main and manhole situated on private property (letter and drawing included).
4. Authorize the Chairman or Vice Chairman of the Water Pollution Control Authority to execute the November 8, 2022 Veolia Consent letter (copy attached).
5. Schedule Public Hearing for Proposed FY 2023-24 Sewer Use Rates on February 21, 2023 at 5:30 PM

6. Financial Model Update (presentation by Woodard and Curran)
7. Contract Operations Report:
 - a. Veolia Monthly Operating Report – December 2022 (copy included)
 - b. Orchard Street Sanitary Sewer Improvements Update
 - c. Major Repair or Replacement / Out of Scope Items: None
8. Reports:
 - a. FY22/23 Revenues/Expenditures MUNIS Report (copy included)
 - b. Draft FY23/24 Capital Budget and Operating Budget (copies included)
 - c. Discussion on WPCA Engineering Projects:
 - 1) WPCF Facility Plan Update
 - d. Discussion on WPCA Construction Projects (photos included):
 - 1) Collection – Wall Street / 2 Knight Street Relocation and Improvements
 - 2) Collection – Dreamy Hollow Project
 - e. Sewer Use Bill Appeals/Adjustments Update
 - 1) Appeal status
 - f. Information Copies: None
9. Adjournment

Next WPCA Meeting: **Tuesday, February 21, 2023, 5:30 PM**
By Video Conference and Teleconference

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**CITY OF NORWALK
WATER POLLUTION CONTROL AUTHORITY VIA ZOOM VIRTUAL
VIDEOCONFERENCE AND TELECONFERENCE
REGULAR MEETING
December 19, 2022**

Attendance: Darren Oustafine, Chairman
Barbara Smyth
John Bove
Chris Mannella
John Ignieri
Greg Burnett
Neal Konstantin

Staff: Vanessa Valadares, Chief of Operations and Public Works
Ralph Kolb, WPCA Senior Environmental Engineer
Neyla Bauer, Wastewater Systems Manager

Others: John Marcin, Project Manager, Veolia

1. CALL TO ORDER

Mr. Oustafine called the meeting to order at 5:30PM.

2. INTRODUCTION OF GREG BURNETT, COMMON COUNCIL PRESIDENT

Ms. Valadares introduced Mr. Burnett and said that he is the new President of the Common Council and is assigned as a member of the WPCA, but he does have the option to name an alternate. She welcomed Mr. Burnett to the WPCA board. Mr. Burnett said it is great to be back on the WPCA and he is always excited to hear the good work that comes out of the WPCA, and he is here to support. He said that he will attend as many meetings as possible and would welcome Mr. Konstantin's continuation as his alternate and attend the meetings for consistency for when he cannot attend the meetings.

3. APPROVE THE MINUTES FROM WPCA MEETING HELD ON NOVEMBER 21, 2022 (COPY INCLUDED)

**** MR. IGNERI MOVED TO APPROVE THE MINUTES AS SUBMITTED.**

**** THE MOTION PASSED UNANIMOUSLY.**

4. CONTRACT OPERATIONS REPORT:

a. Veolia Monthly Operating Report – November 2022 (copy included)

Mr. Marcin reported and said that over four miles of camera inspections were completed and 1.5 miles of cleaning, and year to date have completed approximately 19 miles of sewer cleaning and approximately 16 miles of CCTV inspections which is well above the monthly obligation of two miles of CCTV and three miles of cleaning.

Mr. Marcin said there were no contract or permit exceedances for the month and the facility effluent was excellent quality.

b. Orchard Street Sanitary Sewer Improvements Update

Mr. Marcin said the Orchard Street lining project has been scheduled between January 13, 2023, and the third week of January and should be completed by the end of January. He said the notification processes will be done for the neighbors that will be impacted as well as the other city agencies.

c. Major Repair or Replacement / Out of Scope Items (copies included):

1) Orchard St CIPP Lining

This was discussed under item 4 b.

2) North Water St Stormwater PS Controls Relocation

Mr. Marcin said they have put together a price to rewire for the North Water Street stormwater station that he has sent to Mr. Kolb

3) DPW and WWTP Site Fencing

Mr. Marcin said that they have selected a vendor for the fencing improvements at the wastewater treatment facility and the work will begin in the next couple of weeks.

4) Sludge Blend Tank Rehabilitation

Mr. Marcin said they are also working on the rehabilitation of the sludge blend tanks and the work will begin after January 1, 2023.

5) Overhead Door Replacement

Mr. Marcin said the overhead door will also be replaced in the solids handling building.

5 REPORTS:

a. FY22/23 Revenues/Expenditures MUNIS Report (copy included)

There was no discussion.

b. Draft FY23/24 Capital Budget (copy included)

Mr Kolb said for fiscal year 2023/24 the capital budget request consists of collection system rehabilitation in the amount of \$10,850,000 and that number was developed as part of the collections system master plan and includes both consent order items and long-term infrastructure improvements. He said there is also a request of \$250,000 each year for pump stations, and a \$25 million dollar placeholder for the wastewater treatment plant rehabilitations but the WPCA is currently working with ARCADIS on the facility plan update and will refine those numbers at the end of the review process and will update the numbers in next year's capital review process. Mr. Ignieri asked how much the increase is in the budget over the last year. Mr. Kolb said at the January meeting Woodard and Curran will attend and present the financial model and show what rates are projected based on the information that is known today.

c. Discussion on WPCA Engineering Projects:

1) WPCF Facility Plan Update

Mr. Kolb said the team held a workshop on December 1, 2022 and discussed the wet weather treatment options in regards to the consent order and narrowed it down to a couple of technologies that ARCADIS will continue to evaluate as part of the process.

2) WWTP- SCADA Enhancement and Miscellaneous Support (copies included)

Mr. Kolb said that staff is continuing to evaluate some SCADA enhancements along with some other miscellaneous support and assigned ARCADIS with two task orders for their assistance at the wastewater treatment plant.

3) Sammis and Bell Island Sewershed Design

Ms. Bauer said that staff has been working with Brown and Caldwell and they have provided the 50% design documents and staff has reviewed them and provided comments and expect the design documents to be completed early spring and potentially begin the project in the spring of 2023. She said they have also begun to work on a list of larger and multi-unit properties that can be impacted by the lining work and are planning the bypasses in those locations.

4) Hubbell's Lane Preliminary Design

Mr. Kolb said this is part of the collection system master plan recommendations project and they are still waiting for the signoff from the DEEP on the plan but are starting the preliminary engineering because the project cost is estimated at \$5.4 million dollars. He also said that they will be conducting soil borings which will confirm what they anticipate or the installation the new interceptor.

5) Keeler Brook PS

Mr. Kolb said there was a meeting held today with outside council, city council and WPCA staff to discuss the Keeler Brook pump station regarding pump station replacement and the biggest hurdle is working with Eversource to gain a new easement on their property. He said they eventually construct a new pump station and relinquish the old easement of the existing pump station footprint.

d. Discussion on WPCA Construction Projects (photos included):

1) Collection – Wall Street / 2 Knight Street Relocation and Improvements

Ms. Bauer presented and said the 30" sewer line is being relocated, and in late November there was a concrete pour for the walls of the structure, and she provided a brief overview of the upcoming work.

2) Collection – Dreamy Hollow Project

Ms. Bauer presented photos of the sanitary sewer improvements along Saddle Road over the last few weeks.

3) Infrared Thermography Using Drone Technology – Force Main Inspections

Ms. Bauer presented photos of the infrared thermograph using drone technology and said the drone inspections were completed on Fort Point Street, Sammis Street, and the Bell Island pump stations as a preventative inspection to see if there is a potential to detect leaks or defects. She said the drone flights were preprogrammed using GIS mapping of the force main. She said they will report back in approximately two weeks on what data they were able to get from the drone flights.

4) PS - Five Mile, Old Trolley Way, Karen Dr., and Woodward Ave. Rehabilitation

Ms. Bauer presented photos of the Karen Drive pump station rehabilitation project and said they are working on some exterior updates which will provide resiliency if there is an emergency at the pump station. She said at the Woodward Avenue pump station they are installing new HVAC ductwork and the upcoming work includes electrical work and coating of the existing wet well.

5) SCADA Enhancements

Ms. Bauer said the SCADA upgrade, phase II includes and installed a new level instrument at the thickened sludge storage tank in the secondary controls building and there was also enhanced programming with automatic alteration of the secondary lift pumps. Mr. Manella asked if the pumps in the other pump stations exercise automatically or do they need to be done manually. Mr. Marcin said "yes" there is automatic alteration on mostly all the pumps, and this was one of the last systems that did not

e. Sewer Use Bill Appeals/Adjustments Update

1) Appeal status

Mr. Kolb said the sewer use appeal adjustments to date are \$39,341.

f. Information Copies:

1) 2023 WPCA Meeting Schedule

There was no discussion.

6. ADJOURNMENT

**** MR.IGNERI MOVED TO ADJOURN.**

**** THE MOTION PASSED UNANIMOUSLY.**

The meeting adjourned at 6:00PM.

Respectfully submitted,

Dilene Byrd



CITY OF NORWALK
Wilber Giron, P.E.

Permit Engineer
wgiron@norwalkct.org

P: 203-854-7801 / F: 203-857-0143

Norwalk City Hall
125 East Avenue, P.O. Box 5125
Norwalk, CT 06856-5125

MEMORANDUM

TO: Water Pollution Control Authority Board of Directors

FROM: Wilber Giron, P.E. – Permit Engineer, Department of Public Works

CC: Vanessa Valadares, P.E. – Chief of Operations and Public Works
Ralph Kolb, P.E. – Sr. Environmental Engineer, Water Pollution Control Authority

REF: Final Acceptance of Sanitary Sewer Extension on Seir Hill Road

DATE: January 11, 2023

As per the approved project plans, the Department of Public Works (DPW) has inspected the installation of a sanitary sewer main with manholes as part of the development project located at 15 Oakwood Avenue, known as the "HMTX Headquarters."

The sanitary sewer infrastructure was installed by the private developer. The developer is requesting the sanitary sewer infrastructure to be formally accepted by the City of Norwalk as an extension to its public sanitary sewer collection system.

The installation of the new 290 LF of 8" PVC sanitary sewer pipe and three (3) manhole structures was inspected by the DPW. Additionally, the DPW witnessed the sanitary sewer pipe and manhole pressure tests and determined it is in compliance with the DPW Sanitary Sewer and Manhole Inspection and Testing Requirements.

The location of the newly installed sanitary sewer is highlighted on the attached map titled "Improvement Location Survey Depicting Stone Commercial Real Estate Condominium Norwalk, Connecticut prepared for Stone Reality Associates, LLC" dated 11/21/2022 and last revised 12/13/2022, prepared by Ryan and Faulds Land Surveyors, a Redniss & Mead Company.

The majority of the sewer main and two (2) of the three (3) manhole structures is situated in the City of Norwalk's right-of-way. About 10 feet of the sewer main and one (1) of the manhole structures is situated within private property.

Therefore, I would like to request that the following item be included on the agenda for the January 17, 2023 meeting of the Water Pollution Control Authority for approval.

- 1.) Authorize the Water Pollution Control Authority to approve Final Acceptance of the 290 LF of sanitary sewer main and three (3) manhole structures on Seir Hill Road as a public sanitary sewer to be owned and maintained by the City of Norwalk with the following condition: a sanitary sewer easement for access and maintenance of the infrastructure shall be granted by the Property Owner to the City of Norwalk for the portion of the sanitary sewer main and manhole situated on private property.



November 8, 2022

Mr. Ralph Kolb, P.E.
Program Administrator
The Water Pollution Control Authority
for the City of Norwalk, CT
15 South Smith Street
Norwalk, CT 06855

RE: Wastewater Treatment System Operations, Maintenance and Management Services Agreement dated September 16, 2019 (the "O&M Agreement"), by and between The Water Pollution Control Authority for the City of Norwalk, Connecticut (the "WPCA") and SUEZ Water Environmental Services Inc. n/k/a Veolia Water Contract Operations USA, Inc. (the "Company")

Dear Mr. Kolb:

I write to inform you of a development with respect to the above-referenced O&M Agreement. SUEZ North America Inc. n/k/a Veolia North America (Paramus), Inc., the parent company of the O&M Agreement's Guarantor, SUEZ Water Inc. n/k/a Veolia Water USA, Inc. (the "Guarantor"), will become a direct subsidiary of Veolia North America, Inc., the parent company of the Veolia North America group, via an intercompany reorganization.

As you may recall, you were notified of the merger¹ (the "Merger") and the Change in Control resulting therefrom by letter dated September 10, 2021, and you previously consented to the Change in Control brought about by the Merger via the First Amendment to the O&M Agreement dated January 6, 2022 (copy attached). The instant transaction is a post-merger reorganization that is occurring one and two levels, respectively, above the Guarantor and the Company, and the purpose of this letter is to seek the WPCA's consent to such Change in Control of both Guarantor and Company. There will be no changes to either the Guarantor or the Company as a result of this reorganization, and the reorganization will not have an adverse financial impact on the Guarantor or the Company. The goal of the reorganization is to make the Guarantor and Company direct and indirect subsidiaries of Veolia North America, Inc., consistent with all of our other operations across the United States.

¹ Veolia Environnement S.A. acquired a majority of the share capital of SUEZ S.A. n/k/a Vigie S.A. as a result of its tender offer. This transaction was considered completed as of January 18, 2022, the settlement date of the initial tender offer.

Veolia North America
461 From Road, Suite 400
Paramus, NJ 07652

www.veolianorthamerica.com



By executing this letter where indicated below, the WPCA hereby acknowledges receipt of, and agrees to the consent described in, this letter.

Please let me know if you have any questions or if additional information is needed. Thank you for your attention to this matter.

Best regards,

Jonathan Prince
Assistant General Counsel & Assistant Secretary
Veolia Water Contract Operations USA, Inc.

cc: Karine Rougé, President & CEO, Veolia Water Contract Operations USA, Inc.
Daniel J. Mahoney, Secretary, Veolia Water Contract Operations USA, Inc.
Andrianne Payson, Executive VP & Chief Legal Officer, Veolia North America, Inc.

The foregoing is hereby accepted and agreed to.

The Water Pollution Control Authority
for the City of Norwalk, Connecticut

Dated this ____ day of _____ 2022

By:
Acting as:

Norwalk Water Pollution Control Authority Monthly Operating Report *December 2022*

EXECUTIVE SUMMARY - December 2022

December Highlights

- The project team was awarded a regional health and safety award for excellence in safety awareness. The staff was treated to a cookout provided by Regional E,H&S Director, Beth Murphy.
- The project team worked in coordination with a new vendor to trial a new thermal scan drone technology for force main inspection. The drone conducted inspections of the Fort Point and Sammis St force main areas.
- The Veolia collections system team completed over 2.18 miles of TV inspection along with the cleaning of over 0.73 miles of sewer lines and 34 manhole inspections.
- The IPP inspection program conducted 31 inspections.
- The WWTF continued receiving septage from Stamford during their construction shut down.

Regulatory Events

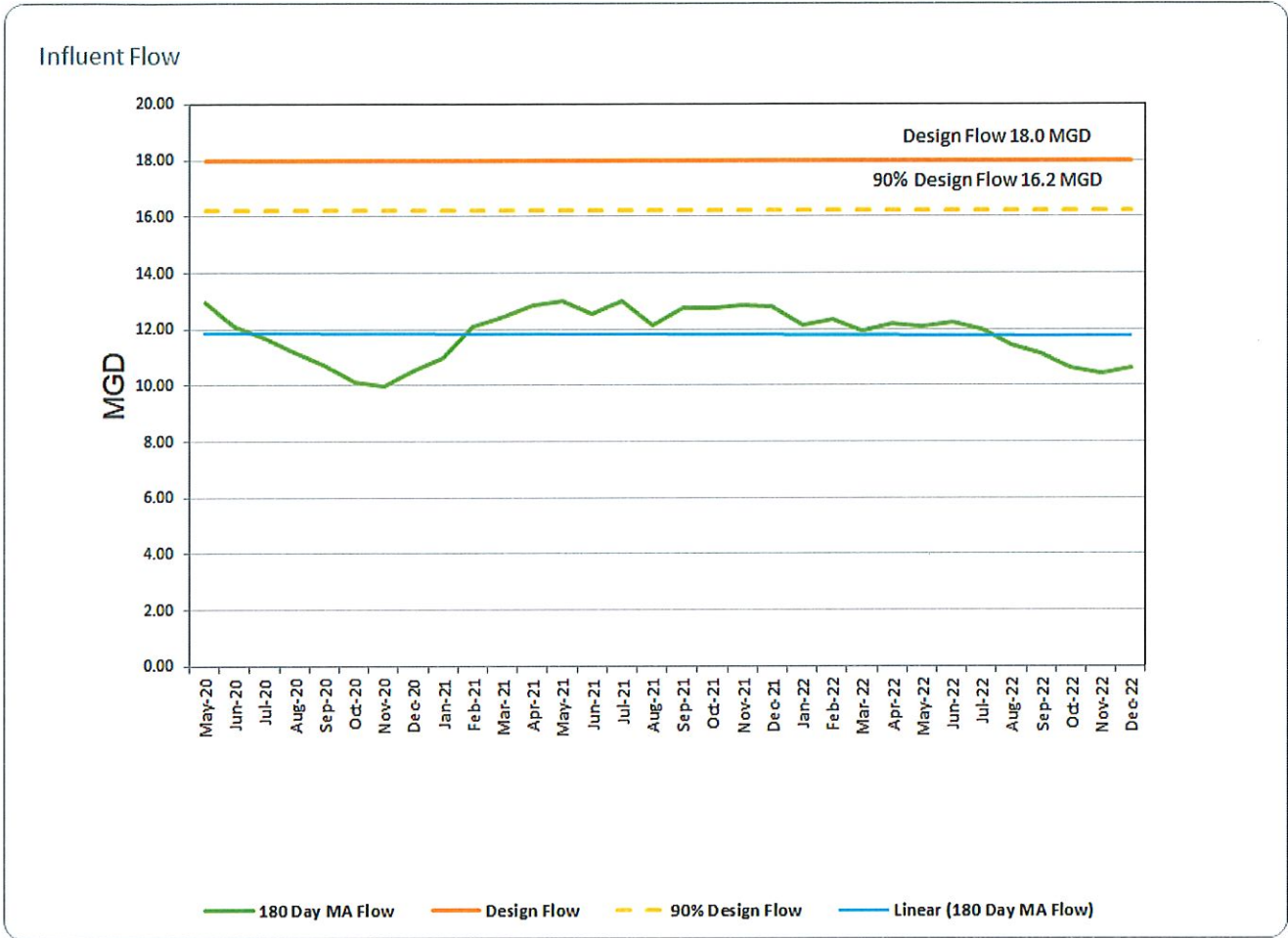
- The WWTF was in compliance with all permit limits for the month of December.
- The netDMR, MOR, ATMR and NAR reports were all submitted to CT-DEEP and EPA in December.

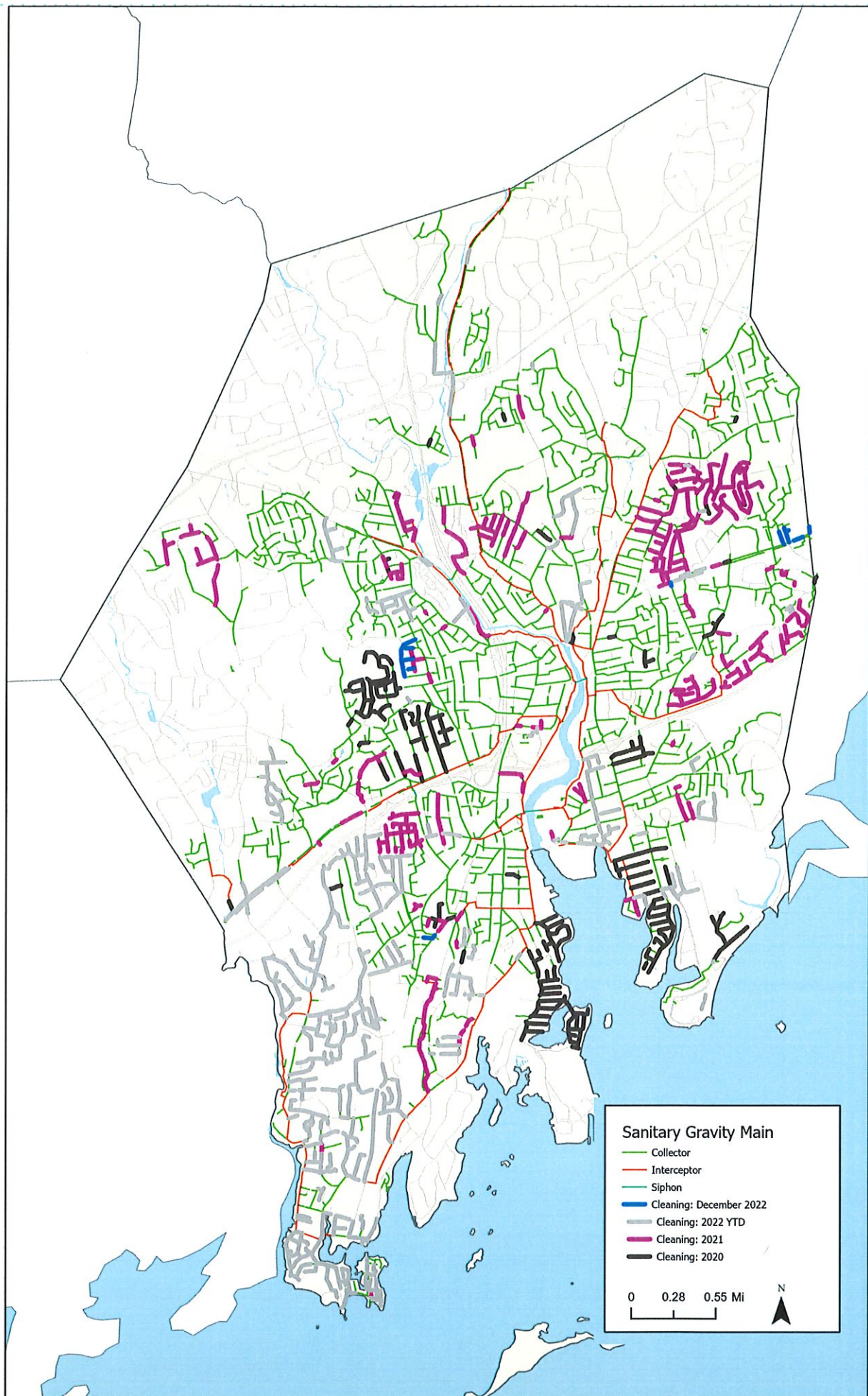
Norwalk Water Pollution Control Authority Monthly Operating Report - Executive Summary
December 2022

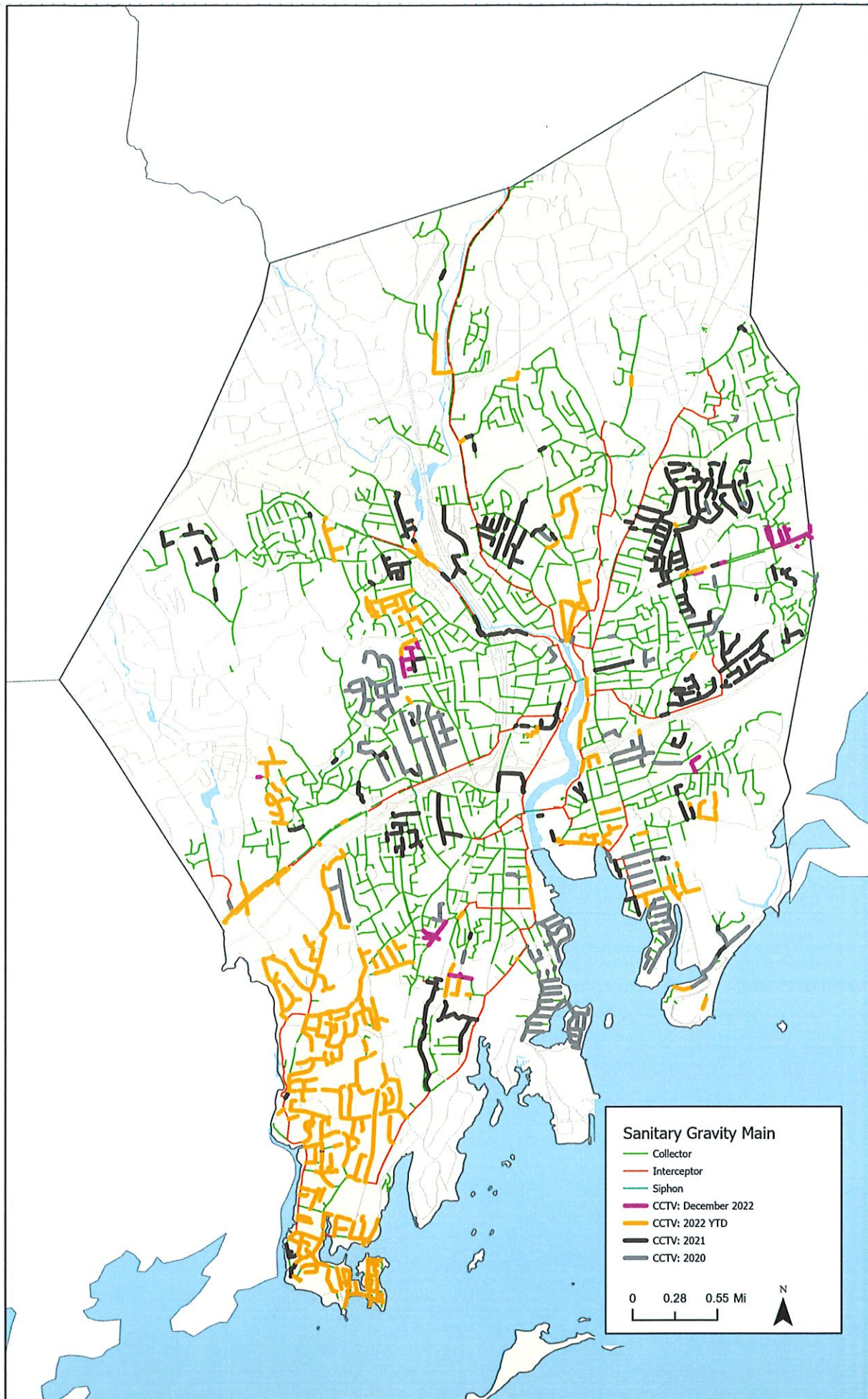
Key Operational Parameters

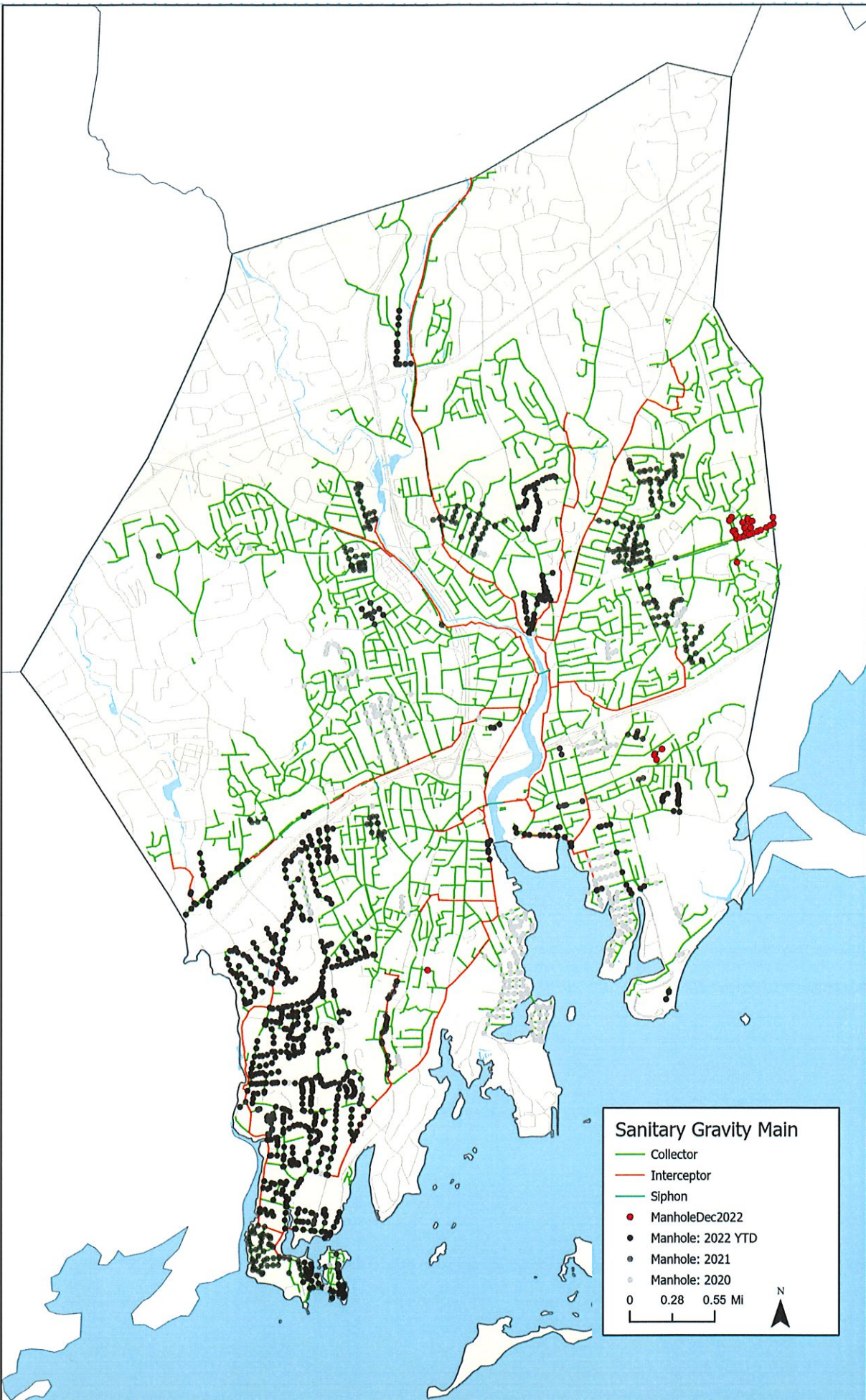
Parameter	Units	November Result	CYTD Result	Contract Limit
Average Daily Flow	Mgd	12.5	n/a	n/a
180 Day Average Daily Flow	Mgd	10.6	n/a	n/a
Effluent BOD	mg/l	3.7	n/a	10
Effluent TSS	mg/l	6.1	n/a	10
Effluent Fecal Coliform	# / 100 ml	5	n/a	10
Effluent Enterococci	# / 100 ml	10	n/a	30
Effluent Total Chlorine	mg/l	0.01	n/a	0.07
Effluent Total Nitrogen	lbs/day	448	n/a	1,000
Biosolids Quality (cake)	% solids	n/a	n/a	n/a
Biosolids Disposal (cake)	DT/month	n/a	n/a	n/a
Biosolids Disposal (liq)	DT/month	n/a	n/a	n/a
Biosolids Disposal (total)	DT/month	n/a	n/a	n/a
Grit and Screenings	WT/month	n/a	n/a	n/a
Chemicals – Hypochlorite	gal/month	10,706	n/a	n/a
Chemicals – Bisulfite	gal/month	7,642	n/a	n/a
Chemicals – Polymer	gal/month	1,100	n/a	n/a
Chemicals – Odor Control	gal/month	0	n/a	n/a
Sewer Cleaning	Miles	0.73	20.10	3 miles (avg)
CCTV Inspection	Miles	2.18	22.07	2 miles (avg)
Odor Complaints	#	0	n/a	0
SL-RAT Inspection	Miles	0.0	6.14	60 months
Manhole Inspections	#	34	290	50/mo
IPP Inspections	#	31	n/a	Approx. 500/year

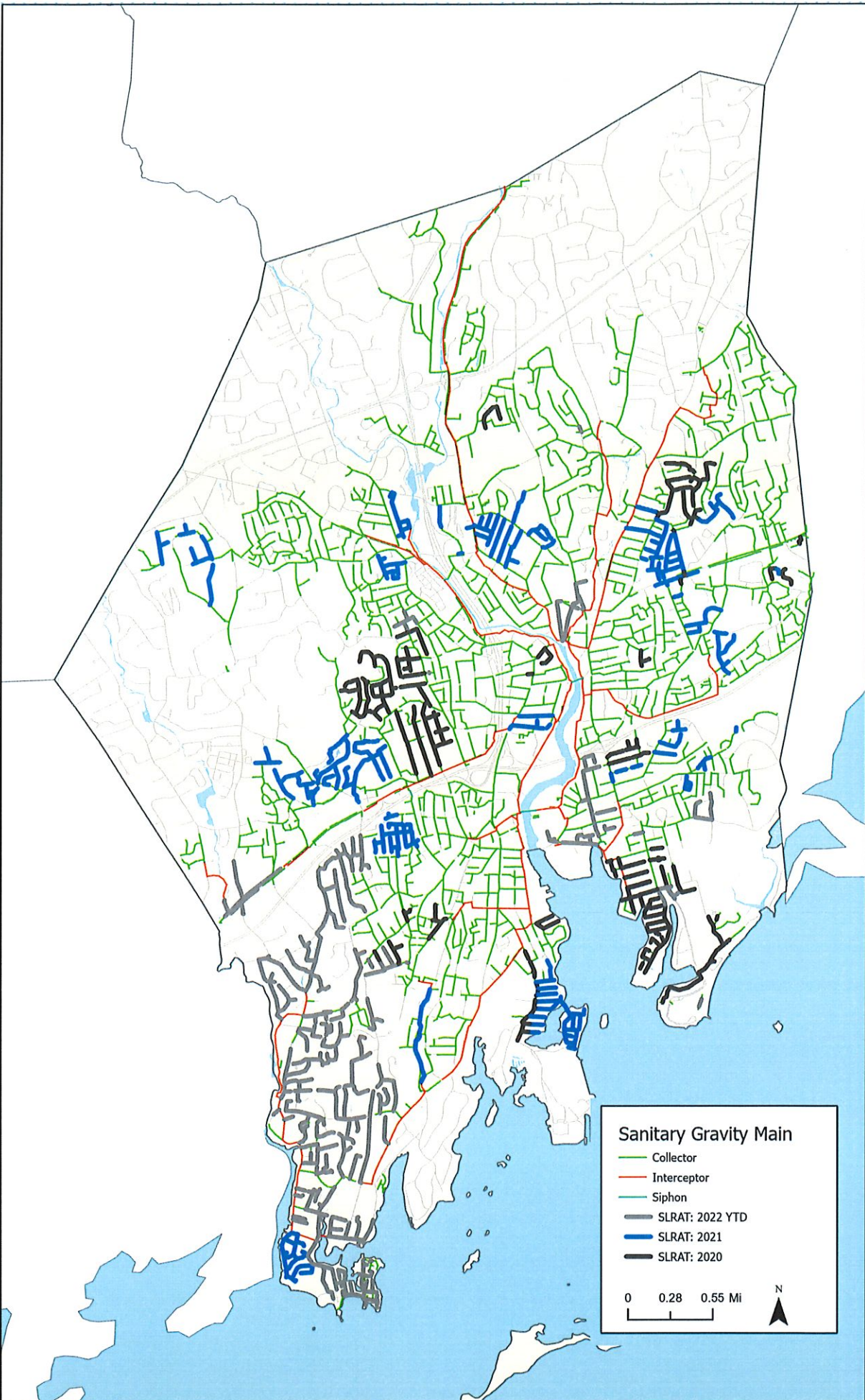
Norwalk Water Pollution Control Authority Monthly Operating Report - Executive Summary
December 2022











YEAR-TO-DATE BUDGET REPORT

FOR 2023 99

ACCOUNTS FOR:	WATER	POLLUTION	CONTROL	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
22										
040	PUBLIC	WORKS								
224062	WATER	POLLUTION	CONTROL							
224062 4051	INTEREST			-65,000	0	-65,000	-31,859.17	.00	-33,140.83	49.0%
224062 4121	NITROGEN			-100,000	0	-100,000	-79,077.00	.00	-20,923.00	79.1%
224062 4451	SEWER PERM			-1,500	0	-1,500	-1,900.00	.00	400.00	126.7%
224062 4453	SEPTIC LIC			-1,000	0	-1,000	-1,400.00	.00	400.00	140.0%
224062 4513	SEWER CHRG			-17,044,000	0	-17,044,000	-17,622,286.43	.00	578,286.43	103.4%
224062 4516	SPT DIS FE			-175,000	0	-175,000	-114,214.00	.00	-60,786.00	65.3%
224062 4521	WILTON SU			-600,000	0	-600,000	.00	.00	-600,000.00	.0%
224062 4522	SEWER USE			-45,000	0	-45,000	-37,150.00	.00	-7,850.00	82.6%
224062 452C	INDUSTRIAL			-175,000	0	-175,000	-189,162.11	.00	14,162.11	108.1%
224062 452D	SEWER CONN			-150,000	0	-150,000	-118,990.00	.00	-31,010.00	79.3%
224062 452E	IPP INTERE			-5,000	0	-5,000	-1,941.99	.00	-3,058.01	38.8%
224062 4807	REIMB EXP			-1,000	0	-1,000	.00	.00	-1,000.00	.0%
224062 489F	REIMB GF			-143,560	0	-143,560	-143,560.00	.00	.00	100.0%
224062 4901	INV INCOME			-110,000	0	-110,000	-19,299.00	.00	-90,701.00	17.5%
TOTAL	WATER	POLLUTION	CONTROL	-18,616,060	0	-18,616,060	-18,360,839.70	.00	-255,220.30	98.6%
TOTAL	PUBLIC	WORKS		-18,616,060	0	-18,616,060	-18,360,839.70	.00	-255,220.30	98.6%
TOTAL	WATER	POLLUTION	CONTROL	-18,616,060	0	-18,616,060	-18,360,839.70	.00	-255,220.30	98.6%
TOTAL	REVENUES			-18,616,060	0	-18,616,060	-18,360,839.70	.00	-255,220.30	

YEAR-TO-DATE BUDGET REPORT

FOR 2023 99

ACCOUNTS FOR:	WATER POLLUTION CONTROL	ORIGINAL APPROP	TRANFRS/ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
22								
040 PUBLIC WORKS								
224062 WATER POLLUTION CONTROL								
224062 5110	WAGES & SA	413,270	0	413,270	192,908.81	.00	220,361.19	46.7%
224062 5120	WAGES & SA	100,000	0	100,000	2,872.14	.00	97,127.86	2.9%
224062 5140	WAGES & SA	36,000	0	36,000	.00	.00	36,000.00	.0%
224062 5150	LONGEVITY	1,150	0	1,150	1,130.00	.00	20.00	98.3%
224062 5235	MEMBERSHIP	10,000	0	10,000	8,575.00	.00	1,425.00	85.8%
224062 5241	ELECTRIC	1,500,000	0	1,500,000	639,816.65	.00	860,183.35	42.7%
224062 5245	TELEPHONE	2,000	0	2,000	.00	.00	2,000.00	.0%
224062 5252	LEGAL SERV	250,000	0	250,000	68,943.00	.00	181,057.00	27.6%
224062 5258	OMI	9,882,606	1,091,314	10,973,920	3,064,981.69	4,952,877.39	2,956,060.95	73.1%
224062 5286	BUSINESS E	32,000	0	32,000	6,393.92	.00	25,606.08	20.0%
224062 5295	SEMINAR&CO	10,000	0	10,000	12,916.20	.00	-2,916.20	129.2%
224062 5298	OTHER	250,000	10,638	260,638	12,234.00	10,637.50	237,766.00	8.8%
224062 5418	INSURANCE	115,372	0	115,372	.00	.00	115,372.00	.0%
224062 5428	BENEFITS	220,273	0	220,273	.00	.00	220,273.00	.0%
224062 5521	PRINCIPAL	3,253,588	0	3,253,588	2,530,130.62	.00	723,457.38	77.8%
224062 5522	INTEREST	1,101,898	0	1,101,898	531,307.55	.00	570,590.45	48.2%
224062 5651	TO G/F	669,688	0	669,688	669,688.00	.00	.00	100.0%
224062 5741	IT HARDWAR	60,000	0	60,000	32,770.67	.00	27,229.33	54.6%
224062 5789	RESERVE	708,215	0	708,215	.00	.00	708,215.00	.0%
TOTAL WATER POLLUTION CONTROL		18,616,060	1,101,952	19,718,012	7,774,668.25	4,963,514.89	6,979,828.39	64.6%
TOTAL PUBLIC WORKS		18,616,060	1,101,952	19,718,012	7,774,668.25	4,963,514.89	6,979,828.39	64.6%
TOTAL WATER POLLUTION CONTROL		18,616,060	1,101,952	19,718,012	7,774,668.25	4,963,514.89	6,979,828.39	64.6%
TOTAL EXPENSES		18,616,060	1,101,952	19,718,012	7,774,668.25	4,963,514.89	6,979,828.39	64.6%

City of Norwalk
WATER POLLUTION CONTROL AUTHORITY
Draft FY 2023-24 Capital Budget Summary

CAPITAL BUDGET

Project	Approved FY 22-23	Requested FY 23-24	Projected FY 24-25	Projected FY 25-26	Projected FY 26-27	Projected FY 27-28
Collection System Rehabilitation ¹	\$ 3,000,000	\$ 10,850,000	\$ 2,650,000	\$ 2,650,000	\$ 2,650,000	\$ 2,000,000
Pump Station Upgrade/Replacement ²	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
WWTP Rehabilitation/Improvement ³	\$ -	\$ -	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 10,000,000
	\$ 3,000,000	\$ 10,850,000	\$ 7,900,000	\$ 7,900,000	\$ 7,900,000	\$ 12,250,000

Footnotes:

¹ Capital improvement program funding recommendations were identified in the Sanitary Sewer Collection System Master Plan Update (September 2022).

² Capital improvement program funding recommendations were identified in the Pump Station Asset Management Plan (April 2019).

³ Future capital improvement projects and costs will be identified in the Water Pollution Control Facility (WPCF) Facility Plan Update scheduled to be completed in June 2023.

City of Norwalk
WATER POLLUTION CONTROL AUTHORITY
Draft FY 2023-24 Operating Budget Summary

REVENUES (224062)

ACCOUNT	DESCRIPTION	APPROVED FY 22-23	PROJECTED ACTUAL FY 22-23	PROPOSED FY 23-24
	Sewer Use Charges			
4513	Norwalk Customers ¹	\$ 17,689,000	\$ 18,265,286	\$ 18,585,000
4521	Wilton Interlocal Agreement ²	\$ 17,044,000	\$ 17,622,286	\$ 17,940,000
4522	Other Contract Customers	\$ 600,000	\$ 600,000	\$ 600,000
		\$ 45,000	\$ 43,000	\$ 45,000
	Other Revenues			
452C	Industrial Pretreatment Surcharge ³	\$ 927,060	\$ 904,937	\$ 883,700
452D	Sewer Connection Fees	\$ 175,000	\$ 189,000	\$ 175,000
452E	Industrial Pretreatment Interest	\$ 150,000	\$ 150,000	\$ 150,000
4451	Sewer Permits	\$ 5,000	\$ 5,000	\$ 5,000
4807	Reimbursement of Expenses	\$ 1,500	\$ 1,900	\$ 1,500
4453	Septage Haulers Licenses	\$ 1,000	\$ -	\$ 1,000
4516	Septage Disposal Fees	\$ 1,000	\$ 1,400	\$ 1,200
4121	Nitrogen Credits ⁴	\$ 175,000	\$ 160,000	\$ 175,000
4901	Investment Income ⁵	\$ 100,000	\$ 79,077	\$ 50,000
4051	Interest on Delinquent Accounts ⁶	\$ 110,000	\$ 110,000	\$ 110,000
489F	Reimbursement for Indirect Expenses ⁷	\$ 65,000	\$ 65,000	\$ 65,000
		\$ 143,560	\$ 143,560	\$ 150,000
	TOTAL \$	\$ 18,616,060	\$ 19,170,223	\$ 19,468,700

¹ Rate increase of 3.5%, which is an increase of \$14 residential; \$20 commercial; \$0.35/1000 gallons commercial consumption per WPCA Financial Model.

² Includes annual adjustments and a 98.2% collection rate per Tax Collector's Office and may fluctuate based upon economic conditions.

³ Billed on actual metered wastewater flow. Varies based on audited expenditures.

⁴ Registration fees are waived in FY23/24. No change in IPP rates.

⁵ Nitrogen FY23/24 credits estimated based on past CTDEEP credit sharing.

⁶ Per Comptroller.

⁷ Salaries, benefits and other direct costs for WPCA support services, City Sewer Use Fee, IPP/FOG billing and stormwater O&M.

City of Norwalk
WATER POLLUTION CONTROL AUTHORITY
Draft FY 2023-24 Operating Budget Summary

EXPENDITURES (224062)

ACCOUNT	DESCRIPTION	APPROVED FY 22-23	PROJECTED ACTUAL FY 22-23	PROPOSED FY 23-24
	Personnel/Benefits			
5110	Wages & Salary - Regular ¹	\$ 770,693	\$ 740,405	\$ 816,730
5428	Employee Benefits	\$ 413,270	\$ 397,440	\$ 443,301
5120	Wages & Salary - Overtime	\$ 220,273	\$ 211,835	\$ 236,279
5140	Wages & Salary - Part-time	\$ 100,000	\$ 100,000	\$ 100,000
5150	Longevity	\$ 36,000	\$ 30,000	\$ 36,000
		\$ 1,150	\$ 1,130	\$ 1,150
5258	Operations & Maintenance Fees ²	\$ 9,882,606	\$ 9,882,606	\$ 10,025,000
5651	Indirect Expenses ³	\$ 669,688	\$ 669,688	\$ 700,000
5241	Electricity ⁴	\$ 1,500,000	\$ 1,500,000	\$ 1,553,000
5298	Other Contractual Services	\$ 250,000	\$ 250,000	\$ 250,000
5252	Legal Services	\$ 250,000	\$ 250,000	\$ 250,000
	Administration			
5286	Business Expense (General Office / Billing Costs)	\$ 94,000	\$ 94,000	\$ 94,000
5245	Telephone	\$ 32,000	\$ 32,000	\$ 32,000
5741	IT Hardware / Software	\$ 2,000	\$ 2,000	\$ 2,000
		\$ 60,000	\$ 60,000	\$ 60,000
5235	Professional Dues/Memberships	\$ 10,000	\$ 10,000	\$ 10,000
5295	Training/Conferences	\$ 10,000	\$ 10,000	\$ 20,000
5418	Property Insurance/Liability Premium Worker's Compensation ⁵	\$ 115,372	\$ 115,372	\$ 125,000
5789	Replacement Reserve - Wilton's portion per agreement	\$ -	\$ -	\$ -
5789	Replacement Reserve - Norwalk ⁶	\$ 708,215	\$ -	\$ 1,405,067
5521	Debt Service - Principal	\$ 3,253,588	\$ 3,253,588	\$ 3,208,420
5522	Debt Service - Interest	\$ 1,101,898	\$ 1,101,898	\$ 1,011,484
	TOTAL \$	\$ 18,616,060	\$ 17,877,557	\$ 19,468,700

¹ Includes step and COL increases.

² Includes a 4% increase on base service fee, contract incentives and a 5% contingency for contract components (pass-through and extraordinary items).

³ Salaries, benefits and other direct costs for City support services including Finance Department (CFO, Tax Collector, Tax Assessor, Comptroller, IT/GIS, Purchasing, and Management & Budgets), Customer Service, and DPW Engineering.

⁴ Assumes 3.5% increase over previous year.

⁵ Per Risk Management and Finance Department

⁶ Funds to be used for rate stabilization in future years related to multiple collection system, WWTP, and pump station projects included in WPCA Financial Model. Includes \$650K available for transfer by WPCA Board for unanticipated expenses.



**Norwalk Water
Pollution Control
Authority**

www.wpcanorwalk.org

WPCA Meeting

January 17, 2023

CAPITAL IMPROVEMENT PROJECTS

Collection System Updates

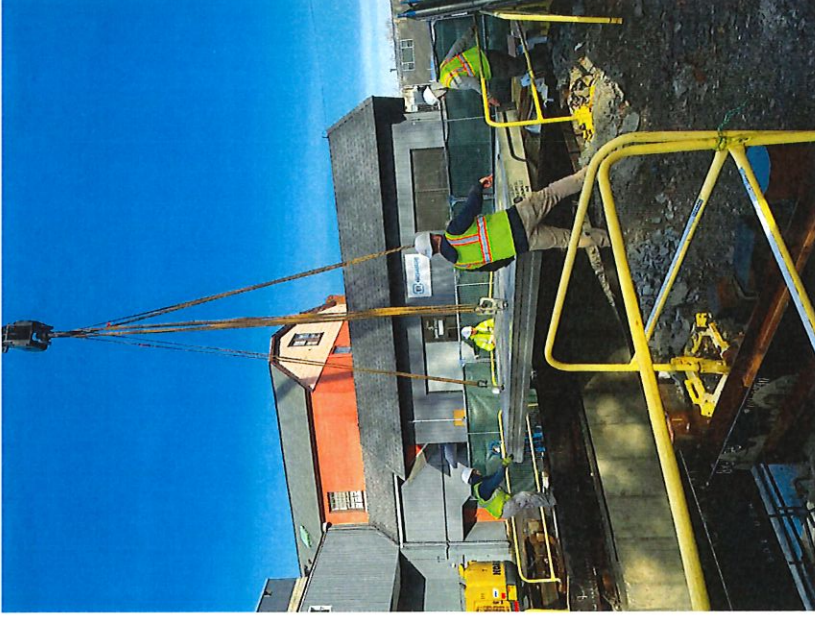
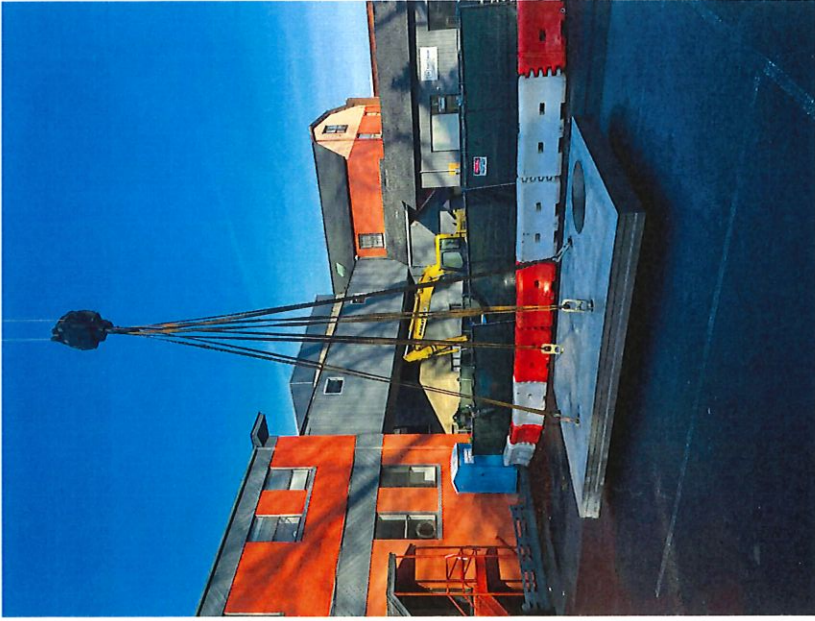
- Wall Street / 2 Knight Street Rehabilitation and Improvements
- Dreamy Hollow Project



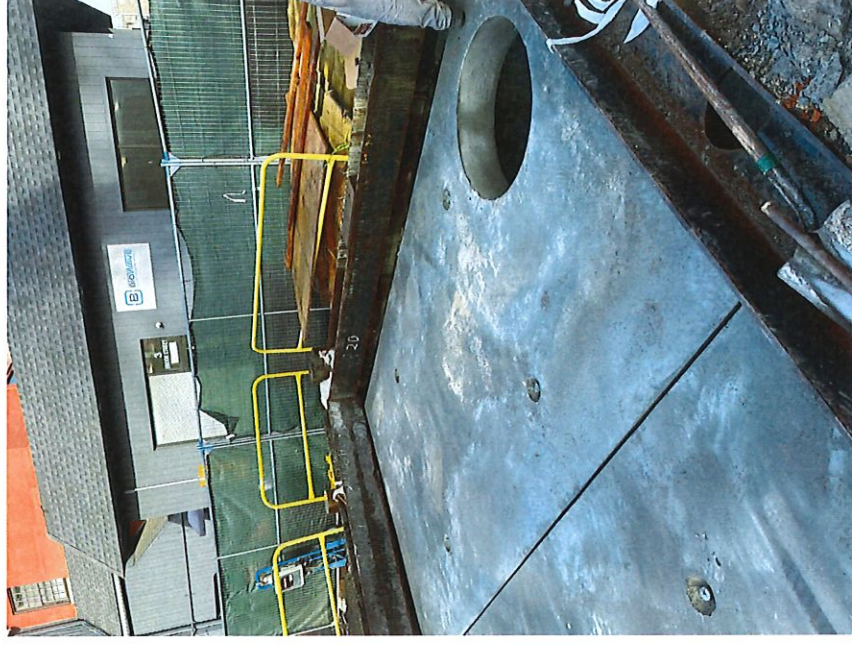
Wall Street / Knight Street Relocation and Improvements



Wall Street / Knight Street Relocation and Improvements



Wall Street / Knight Street Relocation and Improvements



Dreamy Hollow Project – RCP Box Culvert Installation

