



REGULAR MEETING – WATER POLLUTION CONTROL AUTHORITY AGENDA

NOVEMBER 17, 2025, 5:30 PM
BY ZOOM VIRTUAL MEETING

To allow public access, anyone may access a meeting by telephone and/or Zoom, or a recording in the City of Norwalk YouTube channel. Specific instructions and links can be found at norwalkct.gov/meetings.



Members of the public may call in to participate. Callers will not be able to see the meeting participants. All participants will be muted upon entering the meeting. To speak, dial *9 on the phone and you will be called on by the host of the meeting during the public comment section. All speakers must state their name and address. Comments must be on a topic on the agenda, and are limited to three minutes. Anyone disrupting the orderly conduct of the meeting, including by using threatening, hateful, or sexually-explicit language, will be removed. Please find the information using the link above.



Members of the public who wish to provide "live comments" may also 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 by the host of the meeting during the public comment section. All speakers must state their name and address. Comments must be on a topic on the agenda, and are limited to three minutes. Anyone disrupting the orderly conduct of the meeting, including by using threatening, hateful, or sexually-explicit language, will be removed. Please find the information using the link above.



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 included into the record, they must be submitted by 12:00 p.m. the day of the meeting. Please email Dilene Byrd at dbyrd@norwalkct.gov with the subject line "Public Comment" to provide written public comment prior to the meeting.

I. **CALL TO ORDER**

II. **ROLL CALL**

III. **ACCEPTANCE OF MINUTES**

A. **Regular Meeting: October 20, 2025**

IV. **PUBLIC PARTICIPATION**

V. **NEW BUSINESS**

A.

1. **Authorize the Chairman or Vice Chairman of the Water Pollution Control Authority to execute a Fourth Amendment to the January 27, 2016 Agreement with Arcadis U.S., Inc. to extend the term of the agreement by five (5) years with an optional five (5) year renewal and to include additional on-call professional engineering services for an amount not to exceed \$8,000,000 in accordance with scope of services letter dated November 3, 2025. (copy**

included)

Account No's 0917406-5777-C0545, 09184062-5777-C0545, 0925406-5777-C0791,09264062-5777-C0791

B.

1. Authorize the Chairman or Vice Chairman of the Water Pollution Control Authority to retain Verrill Dana, LLP as outside legal counsel to the WPCA for an amount not to exceed \$250,000 annually for services described in the proposal letter dated November 7, 2025. (copy included)

Account No.: 224062-5252

VI. OLD BUSINESS

A. Contract Operations Report:

1. Veolia Monthly Operating Report- September 2025 (copy included)
2. Major Repair or Replacement/Out of Scope Items:
 - a. Arc Flash Study (copy included)
 - b. Generator Load Bank Coils and Relays (copy included)

B. Reports:

1. FY 25/26 Revenues/Expenditures MUNIS Reports (copy included)
2. NPDES Permit- DEEP Notice of Application Sufficiency (copy included)

C. Discussion on WPCA Engineering Projects:

1. Final Settling Tank
2. Bettswood Road and Barbara Drive Sewer Separation and Drainage Project

D. Discussion on WPCA Construction Projects:

1. PS- Fort Point Improvements
2. PS- Keeler Brook PS Replacement
3. Collection- Beacon Street Sanitary Sewer Replacement
4. Collection- Sammis and Bell Island Sewershed Rehabilitation

E. Sewer Use Appeals/Adjustments Update

F. Information Copies:

1. 2026 WPCA Meeting Schedule (copy included)

VII. DISCUSSION

UPCOMING MEETINGS

Monday, December 15, 2025, at 5:30 PM.

VIII. ADJOURNMENT

**CITY OF NORWALK
WATER POLLUTION CONTROL AUTHORITY VIA ZOOM VIRTUAL
VIDEOCONFERENCE AND TELECONFERENCE
REGULAR MEETING
October 20, 2025**

Attendance: Darren Oustafine, Chairman
Chris Mannella
John Bove
James Frayer
Heather Dunn

Staff: Vanessa Valadares, Chief of Operations and Public Works
Chris Torre, Superintendent of Operations, DPW
Ralph Kolb, WPCA Senior Environmental Engineer
Christine Pacelli, Wastewater Systems Manager

Others: Trever Steeprock, Project Manager, Veolia, Inc.
Ross Gambino, Asst. Project Manager, Veolia, Inc.

I. CALL TO ORDER

Mr. Oustafine called the meeting to order at 5:31 PM.

II. ROLL CALL

Mr. Oustafine called the roll; all those listed in attendance were present.

III. ACCEPTANCE OF MINUTES

A. REGULAR MEETING- SEPTEMBER 15, 2025

**** MR. FRAYER MOVED TO APPROVE THE MINUTES AS SUBMITTED.
** THE MOTION PASSED UNANIMOUSLY.**

V. PUBLIC PARTICIPATION

There were no public comments this evening.

VII. OLD BUSINESS

A. Contract Operations Report

1. Veolia Monthly Operating Report- September 2025 (copy included)

Mr. Steeprook reported that the Veolia collections system team completed 1.30 miles of TV inspection, 2.80 miles of sewer cleaning, 113 manhole inspections, 3.10 miles of SL Rat, responding to 12 service calls, and cleaned the dichlorination tank. The IPP inspection team conducted 31 inspections. The new wet-weather chlorine pumps were delivered and installed, and the final start-up is scheduled for within the next two weeks.

Mr. Steeprook said the facility’s nitrogen performance for September was 456 pounds.

Mr. Steeprook said all permit requirements were followed for September, and all required reports were submitted to the CTDEEP and the EPA. The bi-monthly and quarterly sludge reports were also submitted in September.

Mr. Steeprook said the Veolia team had a great time at the DPW touch-truck event held last month.

B. REPORTS:

1. **FY 24/25 REVENUES/EXPENDITURES MUNIS REPORTS (COPY INCLUDED)**

Mr. Frayer said on the revenue side, there is \$110,000 in transfer adjustments, and asked if that is for the month or cumulative. Mr. Kolb said the finance department invests the WPCA's fund balance, and he believes those are the funds that were moved on the back end. Mr. Frayer asked if that is included in the budget. Mr. Kolb said “Yes” and that the finance department provides the number based on the fund balance and their anticipated interest income. Ms. Valadares said it is an annual, not a monthly, payment. Mr. Frayer said he will follow up with the finance department to find out why it is being reported as an adjustment.

2. **TIME EXTENSION REQUEST TO DEEP ON CWF-744-PG FOR THE WPC FACILITIES PLAN UPDATE**

Ms. Pacelli said the project grant agreement for CWF-744-PG for the facilities plan update expires on December 31, 2025, and the WPCA has requested a one-year time extension to

December 31, 2026. The WPCA facility's plan is currently pending review by the DEEP Water Planning and Management Division, which is why the extension is being requested.

3. NPDES PERMIT RENEWAL APPLICATION (LETTER ATTACHED)

Ms. Pacelli said the NPDES permit renewal expires on March 31, 2026, and the renewal application was submitted on October 1, 2025.

C. DISCUSSION OF WPCA ENGINEERING PROJECTS:

1. FINAL SETTLING TANK

Ms. Pacelli said the WPCA continues to work on the design with ARCADIS and is currently at 30% design, which is expected to be submitted this month.

2. BETTSWOOD ROAD AND BARBARA DRIVE SEWER SEPARATION AND DRAINAGE PROJECT

Mr. Kolb said this is a joint project, with the City of Norwalk taking the lead, and that the WPCA is part of the sanitary sewer separation project. The legal team is currently finalizing the easement with First District Water to install a new drainage system through the green, and DPW engineering is taking the lead on a federal grant to fund the majority of this project.

D. DISCUSSION ON WPCA CONSTRUCTION PROJECTS:

1. PS- FORT POINT IMPROVEMENTS

Ms. Pacelli said the work at the Fort Point pump station is progressing, and the station is currently on temporary bypass. The contractor has started electrical work and pump removal at the station. The WPCA continues to collaborate with the Walk Bridget team on this project.

2. PS- KEELER BROOK

Ms. Pacelli said the temporary bypass is maintained daily by the Veolia team. WPCA staff continue to work with FEMA on the claim for the August 24th storm damage and are also working with the city on an application to the EDA for a federal grant to support potential funding.

3. COLLECTION- BEACON STREET SANITARY SEWER REPLACEMENT

Mr. Kolb said that the contractor, CJ Fucci, is in the process of submitting shop drawings, and Brown and Caldwell are reviewing them and will approve or issue comments. Last week, they performed 16 test pits to verify utility concerns raised by WPCA staff, and the information was surveyed and uploaded to the drawings.

4. COLLECTION- SAMMIS AND BELL ISLAND SEWERSHED REHABILITATION (COPY INCLUDED)

Mr. Kolb said the CIPP lining is 98% complete, the manhole rehabilitation is 73% complete, and the grouting of sewer laterals is 81%, and anticipates the lining will be completed by the end of next week.

E. SEWER USE APPEALS/ADJUSTMENT UPDATES

Ms. Pacelli said the sewer use appeals and adjustments to date total \$5,903.

VI. NEW BUSINESS

No new business was discussed this evening.

VII. DISCUSSION

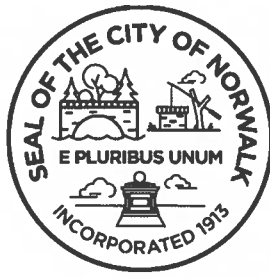
Mr. Oustafine asked for an update on the land purchase. Ms. Valadares said the WPCA is in agreement with the property owner to purchase the land, and the only reason they have not yet closed is that an environmental analysis was required, and there was an area that the consultant could not evaluate and will need to go back and then finalize the report, and then will be able to close.

VIII. ADJOURNMENT

**** MS. DUNN MOVED TO ADJOURN**
**** THE MOTION PASSED UNANIMOUSLY.**
The meeting was adjourned at 5:50 PM.

Respectfully submitted,

Dilene Byrd



DEPT OF FINANCE - Purchasing Department

NONCOMPETITIVE PROCUREMENT JUSTIFICATION FORM

DATE: 11/7/2025

DEPARTMENT: WPCA


Procurement by non-competitive proposals may be used only when the award of a contract is infeasible under informal competitive Quotations (§3-204), Informal Competitive Request for Proposals (§3-205), seal bids, or competitive proposals and at least one of the following circumstances applies:

Check One:

<input type="checkbox"/>	1	The item is available only from a single source (justification is attached). The provisions of this regulation apply to all sole source procurements unless emergency conditions exist as defined by Purchasing Guideline on Emergency Procurements
<input type="checkbox"/>	2	After solicitation of several sources, competition is determined inadequate (record of source contacts and/or attempts to obtain pricing is attached)
<input type="checkbox"/>	3	The compatibility of equipment, accessories, or replacement parts is of paramount consideration
<input type="checkbox"/>	4	The item/service is available on a Cooperative Purchasing Agreement (please provide the organization name, quote, and the contract/agreement number)
<input type="checkbox"/>	5	The public exigency or emergency for the requirement will not permit a delay resulting from competitive solicitation (documented emergency contingency is attached). Please forward this form and supporting documentation within 48 hours of the Emergency
<input checked="" type="checkbox"/>	6	Other, please explain: Please see attached November 7, 2025 WPCA memorandum.

TOTAL COST: \$8,000,000 MUNIS Account: Multiple WPCA Capital Accounts are referenced

VENDOR: Arcadis, U.S. Inc.

Purchasing Agent Signature	The Purchasing Agent		Department Head Signature
	<input checked="" type="checkbox"/>	Supports	
Purchasing Agent Name	<input type="checkbox"/>	Does Not Support	Department Head Name
Date	<input type="checkbox"/>	Single Source Requires Common Council Authorization (in excess of \$20,000.00)?	Date <u>11/7/25</u>

JUSTIFICATION:

Arcadis, U.S. Inc. (Arcadis), provides on-call professional engineering services to the WPCA related to the Wastewater Treatment Plant (WWTP). The Third Contract Amendment between the WPCA and Arcadis will expire on January 26, 2026. WPCA Staff is requesting to enter into a Fourth Contract Amendment to continue on current active and future planned projects.

The attached November 7, 2025 memorandum provides a detailed explanation of the request.

PA Review/Comments: Per WPCA, changing the the engineering firm would required State to re-review and authorization the change.

ANY OTHER VENDORS CONTACTED FOR PRICING? (Please attach quotes): _____

Vendor 1: _____

Vendor 2: _____

EMERGENCY: Explain in detail the nature of the emergency

MEMORANDUM

TO: Darren Oustafine, WPCA Chairman
Vanessa Valadares, PE, Chief of Operations and Public Works

FROM: Ralph Kolb, PE, Sr. Environmental Engineer, WPCA

CC: Chris Torre, Superintendent of Operations, DPW
Christine Pacelli, EIT, Wastewater Systems Manager, WPCA

DATE: November 7, 2025

REASON: Norwalk Water Pollution Control Authority
Arcadis, U.S. Inc. – Fourth Contract Amendment Request

Arcadis, U.S. Inc. (Arcadis), provides on-call professional engineering services to the WPCA related to the Wastewater Treatment Plant (WWTP). The Third Contract Amendment between the WPCA and Arcadis will expire on January 26, 2026. WPCA Staff is requesting to enter into a Fourth Contract Amendment to continue on current active and future planned projects.

The original On-Call Engineering Services RFQ was issued as a qualification-based selection and the City's selection panel selected Arcadis for WWTP On-Call Engineering Services. In addition to City procurement requirements, Connecticut Department of Energy and Environmental Protection (DEEP) Clean Water Fund requirements were followed as well.

In May 2022, the City entered into a Consent Order with the DEEP that included two plan deliverables and a 5-yr and 10-yr project implementation schedule upon approval. Currently, the two plan deliverables, Collection System Master Plan Update (September 2022) and the Water Pollution Control Facility Plan (Facility Plan) Update (September 2023), are pending review and approval with DEEP. Upon approval, the WPCA will proceed with the 5-yr and 10-yr project implementation.

The Facility Plan, prepared by Arcadis, includes upgrades to the Final Settling Tanks (design/bid services are on-going), the Aeration System, and a Comprehensive Wet Weather Flow Reduction Program or Wet Weather Treatment Project depending on DEEP's review.

The expiring Third Contract Amendment with Arcadis includes the following ongoing/active projects/budgets with the majority related to the Facility Plan:

- WPCF Facility Plan (\$63,300) – pending DEEP approval
- SCADA Phase III Implementation (\$9,000) – work completed by year end
- Miscellaneous On-Call Support (\$34,000)
- Final Settling Tanks Upgrade – Design/Bid Services (\$784,000) – current in design
- Final Settling Tanks Upgrade – CA/RE (\$2MM) – future task during construction

In order to meet DEEP's 5-yr and 10-yr Consent Order project implementation schedule, WPCA staff are recommending to extend the term of the Arcadis agreement by five (5) years with an optional five (5) year renewal and include additional professional engineering services presented in the attached November 3, 2025 Arcadis proposal that includes the following:

- Aeration System Upgrade – Design/Bid/CA/RE (\$8MM)
- Wet Weather Project Alternative (\$8.5MM) – placeholder only (waiting on DEEP approval on project approach)

The WPCA team respectfully requests that the following item be included on the November 17, 2025 WPCA Board meeting agenda:

Authorize the Chairman or Vice Chairman of the Water Pollution Control Authority to execute a Fourth Amendment to the January 27, 2016 Agreement with Arcadis U.S., Inc. to extend the term of the agreement by five (5) years with an optional five (5) year renewal and to include additional on-call professional engineering services for an amount not to exceed \$8,000,000 in accordance with scope of services letter dated November 3, 2025. (copy included)

Account Nos.: 09174062-5777-C0545
 09184062-5777-C0545
 09254062-5777-C0791
 09264062-5777-C0791

Please note the requested action item above does not include the \$8.5MM noted in the Arcadis cost proposal for Wet Weather Project Alternative due to pending review from DEEP. Upon DEEP approval, a future Arcadis scope proposal would be requested to meet project implementation schedule.

Mr. Ralph Kolb, PE
Senior Environmental Engineer
City of Norwalk
Water Pollution Control Authority
15 S. Smith Street
Norwalk, CT 06855

Arcadis U.S., Inc.
44 South Broadway
Suite 1200
White Plains
New York 10601
Phone: 914 694 2100
Fax: 914 328 3384
www.arcadis.com

Date: November 3, 2025
Subject: WPCF On-Call Engineering Services Contract

Dear Mr. Kolb,

In 2023, Arcadis and the Water Pollution Control Authority (WPCA) amended the original Contract for On-Call Engineering Services at the Norwalk Water Pollution Control Facility (WPCF). The current Contract is set to expire on January 26, 2026. Under the current Contract, there are several on-going projects including:

- Task Order No. 7 – SCADA Phase III Implementation
- Task Order No. 12 – Miscellaneous On-Call Support
- Task Order No. 13 – WPCF Final Settling Tanks Upgrade (Design/Bid Services)

Arcadis is proud of the important work we have contributed to at the WPCF and the opportunity to support the City and WPCA's mission. We have completed numerous successful projects with the WPCA including most recently the WPCF Facility Plan Update. This document was submitted in September 2023 to DEEP and is currently under review, pending approval. Several projects identified in the Facility Plan Update are included in WPCA's capital plan for the WPCF, including upgrades to the Final Settling Tanks (design/bid services are on-going under Task Order No. 13) and the Aeration System. In addition, the Facility Plan Update outlined a Comprehensive Wet Weather Flow Reduction Program to advance the elimination of Outfall 002-1 at the WPCF. The Comprehensive Wet Weather Flow Reduction Program was a collaborative effort between Arcadis, the collections system on-call consultant, and the WPCA in response to the open Consent Order with DEEP. Arcadis supported the WPCA by analyzing different wet weather project alternatives to determine the most viable and cost-effective solution, while also maximizing benefits to long term water quality. A Wet Weather Treatment Project at the WPCF may be considered as an alternative to the Comprehensive Wet Weather Flow Reduction Program depending on DEEP's review.

In summary, future projects that the WPCA has identified to further optimize performance of the WPCF include, but are not limited to:

Mr. Ralph Kolb, PE
Norwalk WPCA

Project Description	Estimated Project (Construction) Cost	Engineering Cost
WPCF Final Settling Tanks Upgrade (Engineering Services During Construction)	\$18,000,000	\$2,000,000 ¹
WPCF Aeration System Upgrade (Design/Bid/ESDC)	\$40,000,000	\$8,000,000
Wet Weather Treatment Project ²	\$41,400,000	\$8,500,000

1. Approximately \$1,000,000 included under TO No. 13 for design phase services. \$2,000,000 anticipated for ESDC, for a total engineering cost of \$3,000,000.
2. Alternative project to the Comprehensive Wet Weather Flow Reduction Program, pending DEEP review. The selected project must be completed within ten (10) years from DEEP approval in accordance with the open Consent Order.

The future projects being considered by the WPCA will exceed the current term of the On-Call Contract. Therefore, Arcadis respectfully requests a new On-Call Engineering Services Agreement with the Norwalk WPCA for a period of five (5) years with an optional five (5) year renewal period. This new agreement enables Arcadis to continue our support of the WPCA on critical WPCF projects. A current Arcadis rate table for 2025 is included in Attachment 1.

Should you have any questions or wish to discuss this request in detail, please do not hesitate to contact me. We look forward to continuing to support the WPCA and the improvement projects at the WPCF.

Sincerely,
Arcadis U.S., Inc.



Vanessa McPherson, PE
Vice President

ATTACHMENT 1 – 2025 ARCADIS RATE TABLE

This document describes the basis for compensation and terms of payment. All rates presented apply to services rendered after January 1, 2025 and will be adjusted annually thereafter.

In addition to these fees, clients will also be responsible for any sales or value-added taxes that may apply to engineering services performed.

Hourly Rates: Charges for services provided will be in accordance with the following schedule:

Category	Hourly Rate
Director	\$325
Principal Engineer/Architect/Consultant 2	\$300
Principal Engineer/Architect/Consultant 1	\$265
Senior Engineer/Architect/Consultant	\$205
Project Engineer/Architect/Consultant	\$190
Staff Engineer/Architect/Consultant	\$180
Engineer/Architect/Consultant 2	\$165
Engineer/Architect/Consultant 1	\$145
Technician/Designer/Project Assistant 4	\$180
Technician/Designer/Project Assistant 3	\$150
Technician/Designer/Project Assistant 2	\$135
Technician/Designer/Project Assistant 1	\$125
Document Technician	\$100
Invoice Specialist/GEC Data Technician Grade 8	\$80
Invoice Specialist/GEC Data Technician Grade 7	\$50
Invoice Specialist/GEC Data Technician Grade 6	\$30
Invoice Specialist/GEC Data Technician Grade 5	\$25

Other Direct Costs: All expenses incurred for a project (except in-house services specified below) from outside vendors will be invoiced at cost plus 10% to cover administrative expenses. These items may include but are not limited to: shipping charges; printing; supplies; equipment; travel expenses; special insurance; licenses; permits; or subcontractors.

In-house services consist of:

- Transportation - \$0.70 per mile for vehicles.
- Equipment - a schedule of usage rates for specialty equipment is available for field assignments
- Web Hosting – a schedule of monthly web hosting rates is available for client access web sites

Mr. Ralph Kolb, PE
Norwalk WPCA

Payment: All invoices are due and payable within 30 days of billing date. Any attorney's fees, court costs, or other related expenses incurred in collecting delinquent accounts shall be paid by the client. Delinquent bills are subject to finance charges of 1.5% per month.

Rates will be adjusted on an annual basis in accordance with the CPI-U index +1%

**Norwalk Water Pollution Control Authority
Monthly Operating Report
*October 2025***

EXECUTIVE SUMMARY

October Highlights

- The Veolia collections system team completed 3.5 miles of TV inspection, 3.01 miles of sewer cleaning was completed, 113 Manhole Inspections, and 3.10 miles of SL Rat.
- Veolia responded to 10 service calls.
- Veolia cleaned the North and South Chlorine contact chambers,
- The IPP inspection program conducted 28 inspections.
- The Facility's Nitrogen Performance for October was 490 lbs.
- The Keeler Brook temporary pump station improvement project is completed. The remote monitoring and controls portion of the project was completed this month.
- The Facility performed exceptionally well during the heavy rainfall on the Oct 30-31. The total rainfall averaged 2.5 inches across the city .
- The Collection System experienced 1 SSO this month on Lexington Avenue after the rain event. The event was quickly stopped by clearing the downstream blockage. The event was properly reported in a timely manner.

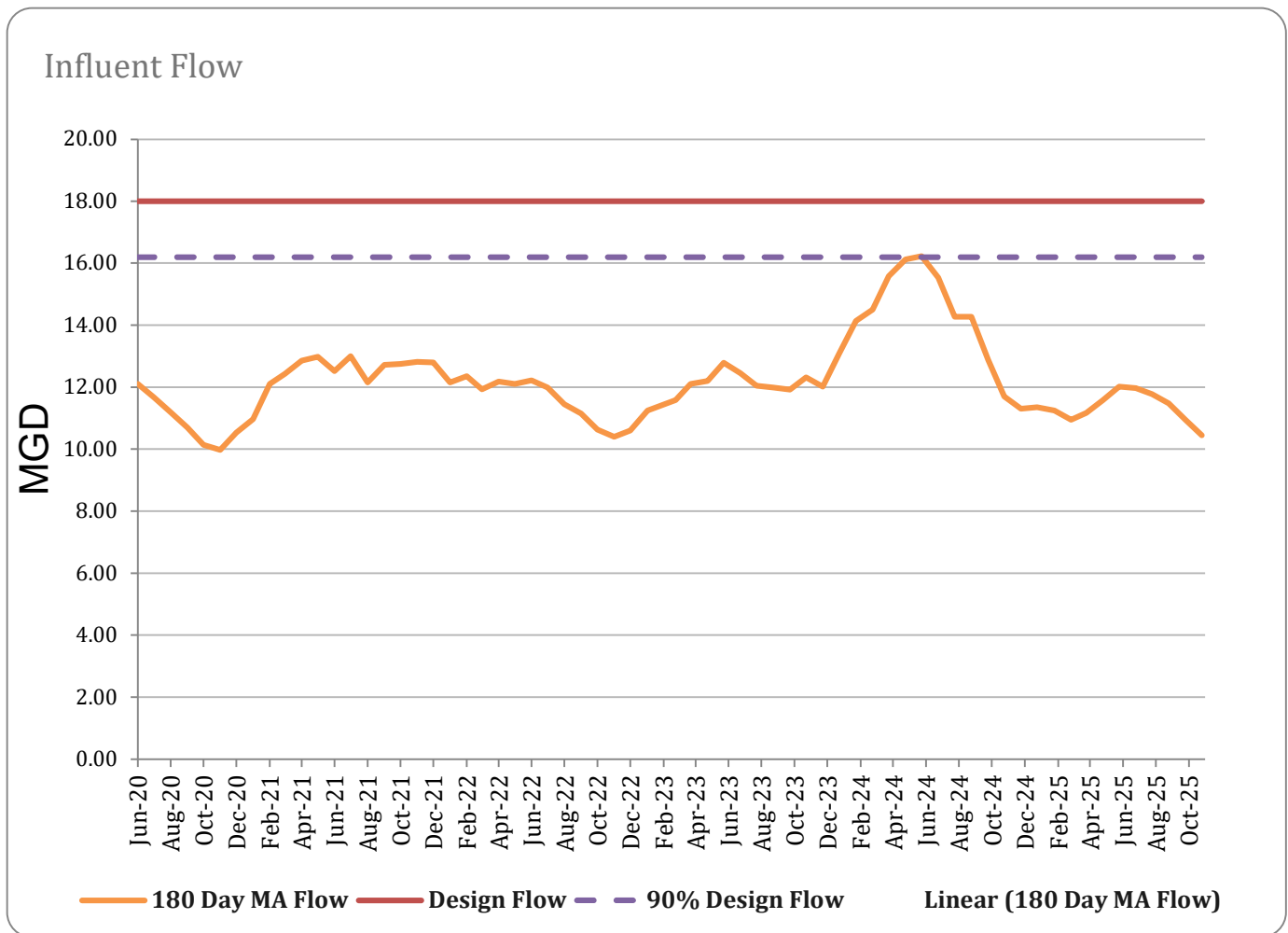
Regulatory Events

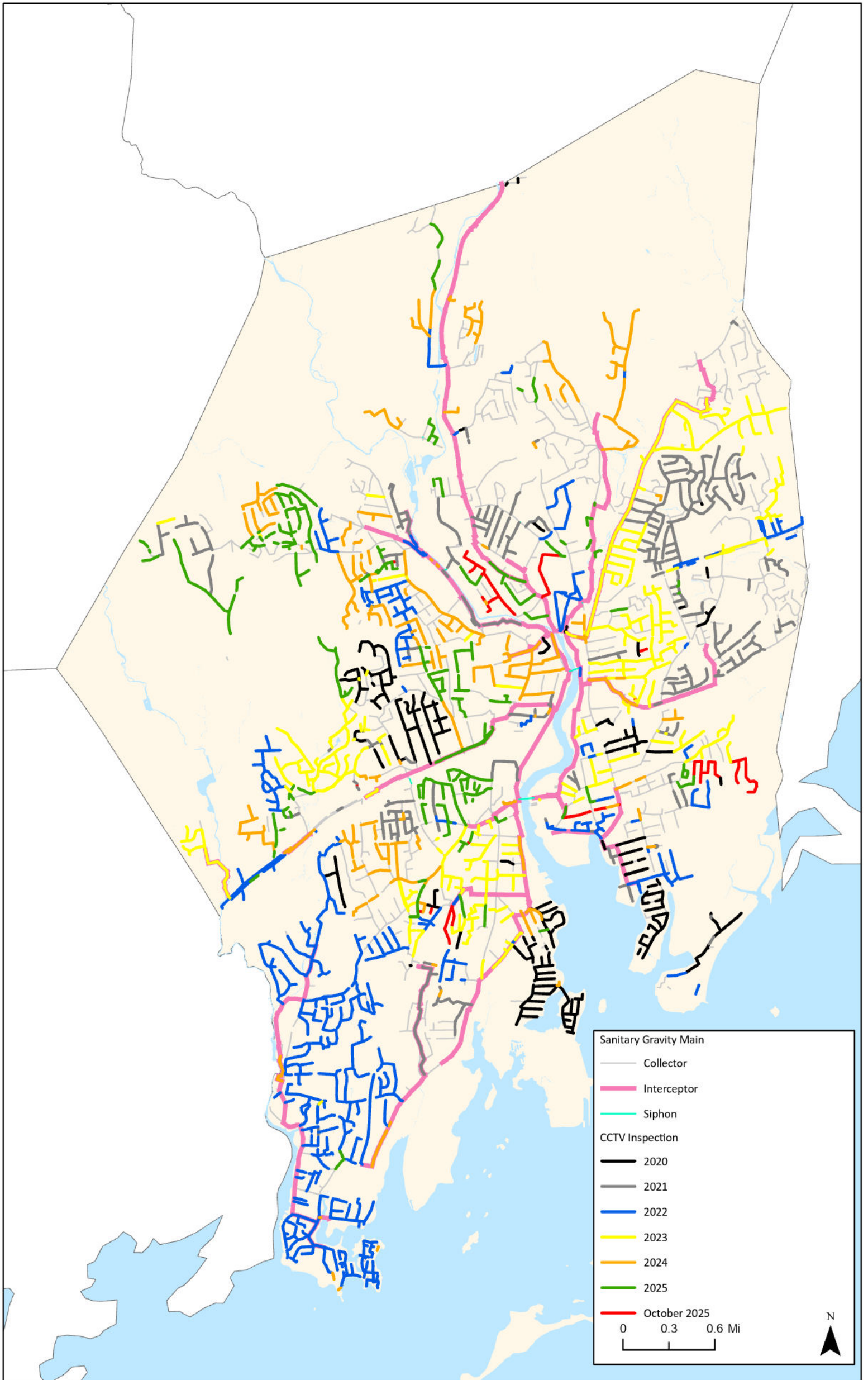
- The Facility followed all permit requirements for the month of October.
- The netDMR, MOR, and NAR reports were submitted to CT-DEEP and EPA in October.

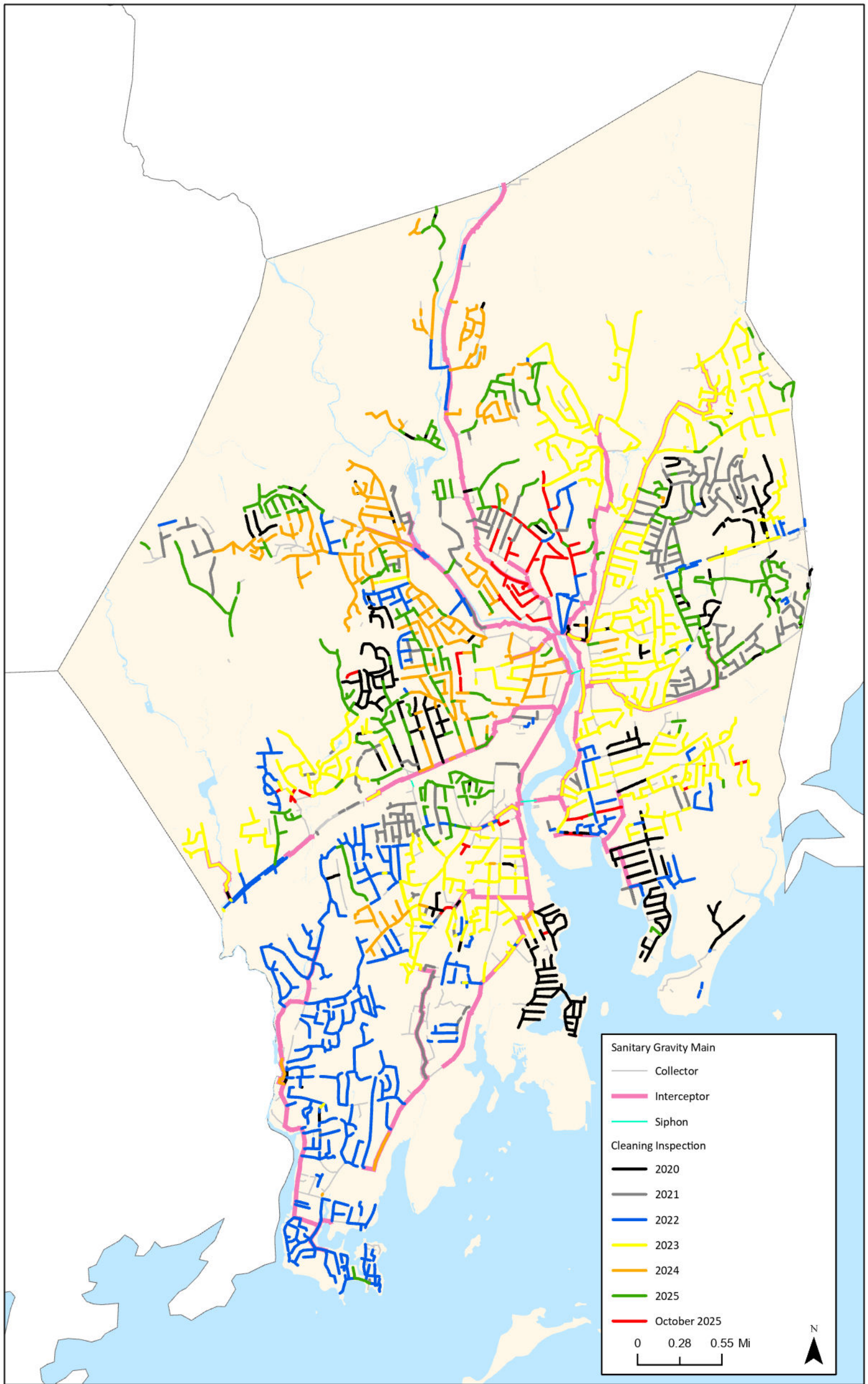
EXECUTIVE SUMMARY - Key Operational Parameters`

Parameter	Units	October Result	CYTD Result	Contract Limit
Average Daily Flow	MGD	9.50	n/a	n/a
180 Day Average Daily Flow	MGD	10.45	n/a	n/a
Effluent BOD	mg/l	4	n/a	10
Effluent TSS	mg/l	5.2	n/a	10
Effluent Fecal Coliform	# / 100 ml	9	n/a	10
Effluent Enterococci	# / 100 ml	9	n/a	30
Effluent Total Chlorine	mg/l	0.01	n/a	0.07
Effluent Total Nitrogen	lbs/day	490	n/a	1,000
Biosolids Quality (cake)	% solids	27	n/a	n/a
Biosolids Disposal (cake)	DT/month	265	n/a	n/a
Biosolids Disposal (liq)	DT/month	0	n/a	n/a
Biosolids Disposal (total)	DT/month	265	n/a	n/a
Grit and Screenings	WT/month	6	n/a	n/a
Chemicals – Hypochlorite	gal/month	6792	n/a	n/a
Chemicals – Bisulfite	gal/month	6111	n/a	n/a
Chemicals – Polymer	gal/month	637	n/a	n/a
Chemicals – Odor Control	gal/month	0	n/a	n/a
Sewer Cleaning	Miles	3.01	48.09	3 miles (avg)
CCTV Inspection	Miles	3.50	25.97	2 miles (avg)
Odor Complaints	#	0	n/a	0
SL-RAT Inspection	Miles	3.5	84.70	60 months
Manhole Inspections	#	44	880	50/m
IPP Inspections	#	28	517	Approx. 500/year

EXECUTIVE SUMMARY - Influent Flow







Sanitary Gravity Main

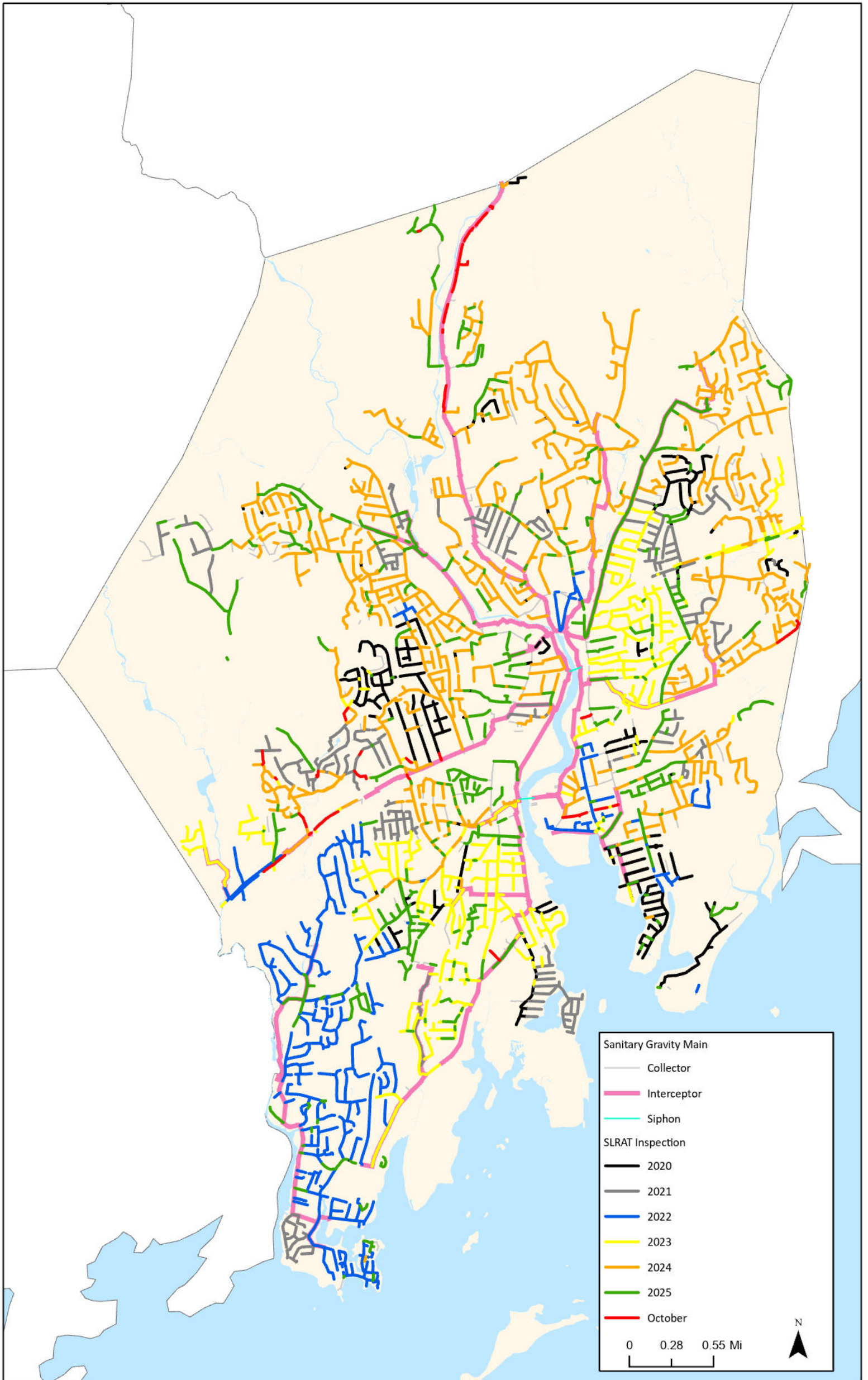
- Collector
- Interceptor
- Siphon

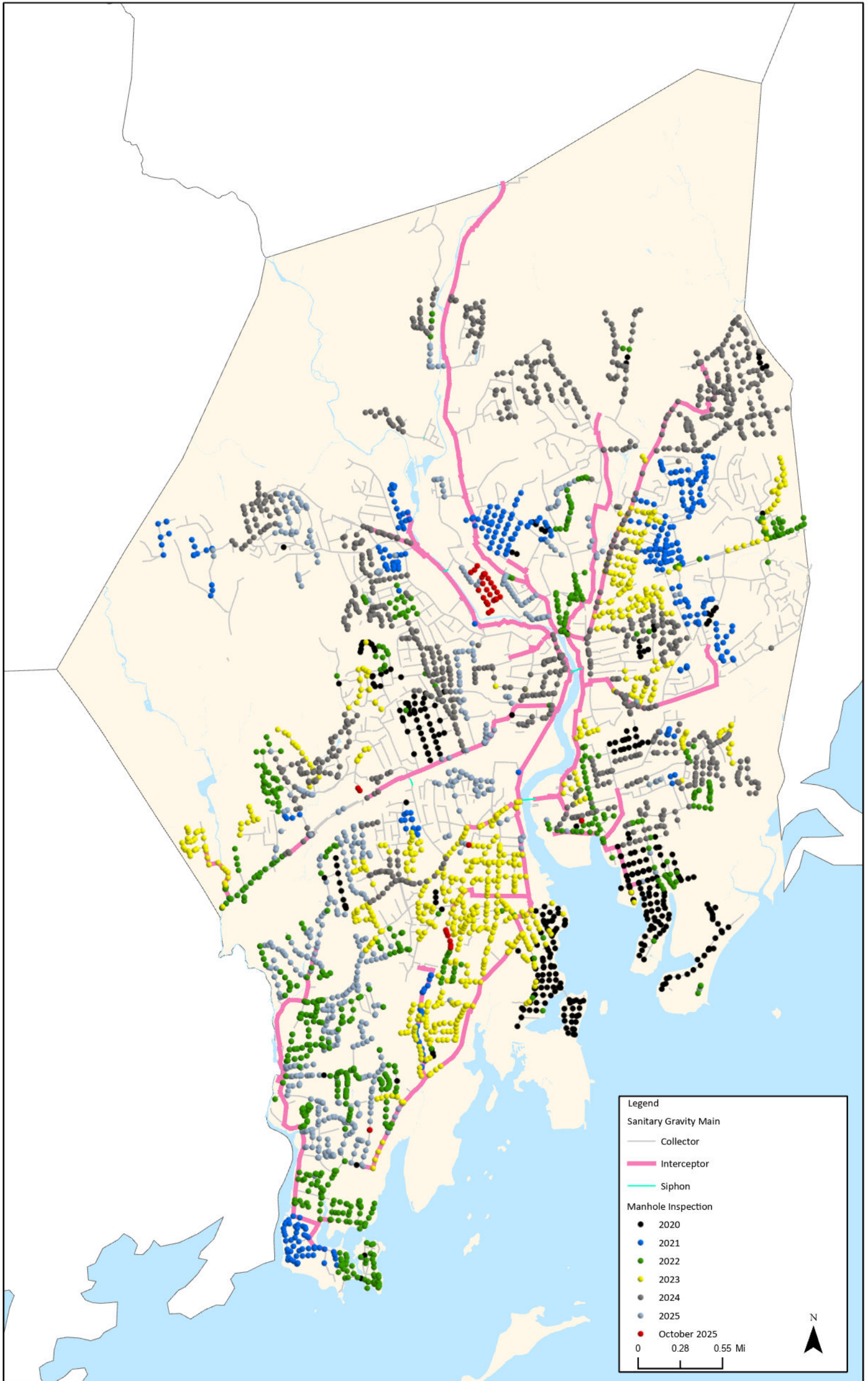
Cleaning Inspection

- 2020
- 2021
- 2022
- 2023
- 2024
- 2025
- October 2025

0 0.28 0.55 Mi

N





Maintenance, Repair and Replacement (MRR) Approval Form

MRR Number:CY-06-002

Date: 10-27-2025

Subject to the WASTEWATER TREATMENT SYSTEM OPERATIONS, MAINTENANCE, AND MANAGEMENT SERVICES AGREEMENT and BETWEEN WATER POLLUTION CONTROL AUTHORITY FOR THE CITY OF NORWALK AND VEOLIA ENVIRONMENT S.A. (“VEOLIA”)

1. MRR Description:

In order to provide a complete arc flash analysis, a system model will be created using the SKM Systems Analysis software. This model will represent the system from the Utility Service down to and including all major equipment locations such as panelboards, motor control centers (MCCs), switchboards, and switchgear and three phase disconnect switches described below. The model will include the impedance model (cables, transformers, etc.), sources of short circuit contribution (utility, source, large motors, etc.) and the tripping characteristics of the overcurrent protection. The equipment included in this quotation are based off of the following: • Drawing E-GD-4 • Drawing E-7, E-8, E-9. E-10 The arc flash analysis will be performed according to the IEEE 1584 equations that are presented in NFPA70E-2021, Annex D. The short circuit calculations and the clearing times of the devices will be retrieved from the system model. For the arc flash calculations, the worst-case scenario is not always described by the greatest magnitude of fault current. Eaton has developed an innovative method of considering several scenarios and providing a worst-case scenario for each system location. The arc flash analysis will, therefore, include calculations for maximum and minimum contributions of fault current magnitude. The minimum calculation will assume that the utility contribution is at a minimum and will assume a minimum motor load. Conversely, the maximum calculation will assume a maximum contribution from the utility and will assume all motors to be operating under full-load conditions. For these projects, we partner with the Eaton Electrical Services and Systems (EESS) Division. They’re experienced Power System Engineers with the latest Power System Analysis Software partnered with the field knowledge of our electricians provide you with sound engineering analysis and evaluations.

2. Scope of Work:

The scope of work includes the following: • Data Collection • Short-Circuit Study / Coordination Study • Arc Flash Hazard Analysis • Study One line Diagrams • System Review and Recommendations

3. Quotes: See Attached.

Traver IDC Quote \$44,980.00

GrayBar Quote \$50,873.00

4. Time Schedule:

The Company shall complete the work required by this MRR Approval Form within 120_calendar days of the date above.

5. Compensation:

Vendor / Subcontractor:	\$44,980.00
Contingency (10%):	\$4,498.00
Veolia Mark Up (15%):	\$7,421.70
Total Project Cost:	\$56,899.70

ISSUED AND AUTHORIZED BY:

ACCEPTED AND AGREED TO BY:

Veolia

Norwalk WPCA

By: Trevor Steasrock

By: Ralph J. Kolt

Title: Project Leader

Title: Sr. Environmental Engineer

Maintenance, Repair and Replacement (MRR) Approval Form

MRR Number: CY-06-004

Date: 10-27-25

Subject to the WASTEWATER TREATMENT SYSTEM OPERATIONS, MAINTENANCE, AND MANAGEMENT SERVICES AGREEMENT and BETWEEN WATER POLLUTION CONTROL AUTHORITY FOR THE CITY OF NORWALK AND VEOLIA ENVIRONMENT S.A. ("VEOLIA")

1. MRR Description:

The 2.5 Megawatt generator needs a transformer and relays replaced for the load bank.

2. Scope of Work:

Purchase and installation from Kinsley Power a transformer and relays for the load bank for the 2.5 Megawatt generator located at 60 South Smith St.

3. Quotes: See Attached.

Kinsley Power is a preferred vendor for the City of Norwalk and is the Kohler Rep.

The Company shall obtain a minimum of three (3) quotes for materials or services unless the requirement is waived by the WPCA as impracticable.

4. Time Schedule:

The Company shall complete the work required by this MRR Approval Form within 120 calendar days of the date above.

5. Compensation:

Vendor / Subcontractor: Kinsley Power	\$16,076.77
Contingency (10%):	\$1,607.68
Veolia Mark Up (15%):	\$2,652.67
Total Project Cost:	\$20,337.11

ISSUED AND AUTHORIZED BY:
Veolia

ACCEPTED AND AGREED TO BY:
Norwalk WPCA

By: Trevor Steeprock

By: Ralph L. Koll

Title: Project Leader

Title: Sr. Environmental Engineer

YEAR-TO-DATE BUDGET REPORT

FOR 2026 99

ACCOUNTS FOR:	ORIGINAL APPROP	TRANSFRS/ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
22 WATER POLLUTION CONTROL							
040 PUBLIC WORKS							
224062 WATER POLLUTION CONTROL							
224062 5110 WAGES & SA	716,169	0	716,169	202,604.91	.00	513,564.09	28.3%
224062 5120 WAGES & SA	100,000	0	100,000	1,908.32	.00	98,091.68	1.9%
224062 5140 WAGES & SA	36,000	0	36,000	.00	.00	36,000.00	.0%
224062 5150 LONGEVITY	1,225	0	1,225	.00	.00	1,225.00	.0%
224062 5175 RETRO WAGE	0	0	0	22,199.93	.00	-22,199.93	100.0%
224062 5235 MEMBERSHIP	10,000	0	10,000	.00	.00	10,000.00	.0%
224062 5241 ELECTRIC	1,671,700	0	1,671,700	405,730.04	760,121.28	505,848.68	69.7%
224062 5245 TELEPHONE	2,000	0	2,000	748.79	.00	1,251.21	37.4%
224062 5252 LEGAL SERV	250,000	0	250,000	25,642.00	130,288.00	94,070.00	62.4%
224062 5258 OMI	11,260,000	0	11,260,000	2,549,204.72	8,885,983.25	-175,187.97	101.6%
224062 5286 BUSINESS E	32,000	0	32,000	2,859.08	3,555.37	25,585.55	20.0%
224062 5295 SEMINAR&CO	20,000	0	20,000	.00	.00	20,000.00	.0%
224062 5298 OTHER	250,000	0	250,000	.00	12,200.00	237,800.00	4.9%
224062 5418 INSURANCE	82,675	0	82,675	.00	.00	82,675.00	.0%
224062 5428 BENEFITS	381,718	0	381,718	.00	.00	381,718.00	.0%
224062 5521 PRINCIPAL	0	0	0	2,454,257.19	.00	-2,454,257.19	100.0%
224062 5522 INTEREST	0	0	0	1,226,790.46	.00	-1,226,790.46	100.0%
224062 5523 BOND EXP	0	0	0	27,736.85	.00	-27,736.85	100.0%
224062 5651 TO G/F	768,460	0	768,460	.00	.00	768,460.00	.0%
224062 5741 IT HARDWAR	60,000	0	60,000	.00	.00	60,000.00	.0%
224062 5789 RESERVE	568,028	0	568,028	.00	.00	568,028.00	.0%
TOTAL WATER POLLUTION CONTROL	16,209,975	0	16,209,975	6,919,682.29	9,792,147.90	-501,855.19	103.1%
TOTAL PUBLIC WORKS	16,209,975	0	16,209,975	6,919,682.29	9,792,147.90	-501,855.19	103.1%
TOTAL WATER POLLUTION CONTROL	16,209,975	0	16,209,975	6,919,682.29	9,792,147.90	-501,855.19	103.1%
TOTAL EXPENSES	16,209,975	0	16,209,975	6,919,682.29	9,792,147.90	-501,855.19	103.1%

YEAR-TO-DATE BUDGET REPORT

FOR 2026 99

ACCOUNTS FOR:	ORIGINAL APPROP	TRANSFERS/ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
22 WATER POLLUTION CONTROL							
040 PUBLIC WORKS							
224062 WATER POLLUTION CONTROL							
224062 4051 INTEREST	-65,000	0	-65,000	-42,040.78	.00	-22,959.22	64.7%
224062 4121 NITROGEN	-30,000	0	-30,000	-33,720.00	.00	3,720.00	112.4%
224062 4451 SEWER PERM	-1,500	0	-1,500	-800.00	.00	-700.00	53.3%
224062 4453 SEPTIC LIC	-1,200	0	-1,200	-200.00	.00	-1,000.00	16.7%
224062 4513 SEWER CHRG	-19,562,000	0	-19,562,000	7,169.00	.00	-19,569,169.00	.0%
224062 4516 SPT DIS FE	-175,000	0	-175,000	-65,730.00	.00	-109,270.00	37.6%
224062 4521 WILTON SU	-850,000	0	-850,000	.00	.00	-850,000.00	.0%
224062 4522 SEWER USE	-45,000	0	-45,000	-67,031.00	.00	22,031.00	149.0%
224062 452C INDUSTRIAL	-175,000	0	-175,000	-250.00	.00	-174,750.00	110.9%
224062 452D SEWER CONN	-150,000	0	-150,000	-166,408.24	.00	16,408.24	41.0%
224062 452E IPP INTERE	-5,000	0	-5,000	-2,047.50	.00	-2,952.50	.0%
224062 4807 REIMB EXP	-1,000	0	-1,000	.00	.00	-1,000.00	.0%
224062 489F REIMB GF	-136,947	0	-136,947	.00	.00	-136,947.00	.0%
224062 4901 INV INCOME	0	-110,000	-110,000	.00	.00	-110,000.00	.0%
TOTAL WATER POLLUTION CONTROL	-21,197,647	-110,000	-21,307,647	-371,058.52	.00	-20,936,588.48	1.7%
TOTAL PUBLIC WORKS	-21,197,647	-110,000	-21,307,647	-371,058.52	.00	-20,936,588.48	1.7%
TOTAL WATER POLLUTION CONTROL	-21,197,647	-110,000	-21,307,647	-371,058.52	.00	-20,936,588.48	1.7%
TOTAL REVENUES	-21,197,647	-110,000	-21,307,647	-371,058.52	.00	-20,936,588.48	



Notice of Application Sufficiency

City of Norwalk
15 South Smith Street
Norwalk, CT 06855
Attention: Ralph Kolb

(via email to rkolb@norwalkct.gov)

Application No.: 202507370
Permit No.: CT0101249
Facility Name: Norwalk Water Pollution Control Facility

Pursuant to Section 7-136h of the Connecticut General Statutes (CGS) and Section 22a-430-4(d) of the Regulations of Connecticut State Agencies (RCSA), the Connecticut Department of Energy and Environmental Protection (the "Department") hereby gives notice that it has performed a preliminary review of the application referenced above, received on October 2, 2025, for a permit to discharge sanitary sewage to surface waters in the City of Norwalk. The Department has determined that the application is **sufficient** for processing.

You will receive an invoice for the processing fee due for this application. Please pay the fee by the due date indicated on the invoice.

Your application has been assigned to Syed Bokhari, Environmental Engineer 2, who will conduct a technical review of the application. If you have any questions about your application or this notice, please contact them at (860) 424-3107 or syed.bokhari@ct.gov.

Upon completion of the technical review, the Department will issue a tentative determination on your application.

Pursuant to Section 22a-3a-2(e) of the RCSA, nothing in this notice shall be deemed to preclude the Department from requesting additional information concerning your application. It is not uncommon for questions to arise during the technical review, which may require additional information to resolve. The Department will make every effort to work with you to resolve any such issues. Your prompt response to any request for additional information will expedite the processing of your application.

In accordance with Section 22a-6j(a) of the CGS and Section 22a-430-4(d)(2)(C) of the RCSA, NPDES Permit No. CT0101249 that expires on Tuesday, March 31, 2026 is administratively continued in effect until such time as the Department issues a final determination on the application for renewal.

October 23, 2025
Date

Stacy Pappano, Supervising Environmental Engineer
Municipal Wastewater
Water Planning and Management Division
Bureau of Water Protection and Land Reuse

Meeting Schedule – Calendar Year 2026

Public Works Center (Second Floor Conference Room), 15 South Smith Street

By Video Conference and Teleconference

Norwalk Water Pollution Control Authority (WPCA) Meetings are held the third Monday of each calendar month at 5:30 PM unless otherwise noted.

Tuesday	January 20 (3rd Monday is Martin Luther King's Day)
Tuesday	February 17 (3rd Monday is President's Day)
Monday	March 16
Monday	April 20
Monday	May 18
Monday	June 15
Monday	July 20
Monday	August 17
Monday	September 21
Monday	October 19
Monday	November 16
Monday	December 21