AGENDA

DATE: Monday, April 18, 2016
TIME: 5:30 PM
PLACE: Public Works Center (Second Floor Conference Room), 15 South Smith Street

WPCA Regular Meeting:

1. Call to Order

2. Executive Session to discuss ongoing litigation with Flowserve about main lift pumps’ failure

3. Approve the minutes from WPCA Meeting held on March 21, 2016 (copy included)

4. ACT on Connection Fee – 6 Smith Street - Head of the Harbor (copy included)

5. Approve the Proposed FY 2016-17 Operating Budget (copy attached)

6. Contract Operations Report:
   a. OMI Monthly Operating Report – March 2016 (copy included)

7. Reports:
   a. FY15/16 Revenues/Expenditures MUNIS Report (copy included)
   b. Discussion on Septage Hauler Service Area
   c. Discussion on WPCA Projects:
      1) Main Lift Pump Replacement Project
      2) Collection System Improvements – Basis of Design
      3) Solids Handling, Aeration Improvements, and Odor Control Evaluation
      4) Beacon Street Interceptor Service Area Sewer System Rehabilitation Project
   d. Sewer Use Bill Appeals/Adjustments Update
      1) Appeal status
   e. Information Copies:
      1) WPCA Contact List Update (copy included)

8. Adjournment

Next WPCA Meeting: Monday, May 16, 2016
5:30 PM
Second Floor Conference Room, Public Works Center
15 South Smith Street
1. PUBLIC HEARING ON THE PROPOSED SEWER USE RATES TO BE EFFECTIVE JULY 1, 2016 (NOTICE INCLUDED)

**CHAIRMAN OUSTAFINE OPENED THE PUBLIC HEARING AT 5:30PM**

Mr. Kolb said that for fiscal year 2016-17 the proposed residential rate is $330 per unit, the commercial mixed use properties is $475 for the flat rate, and $8.55 per 1,000 gallons for the consumption rate. He said that all other fees will remain the same. Mr. Burnett asked when the last increase was and if the percent increase is in line with what has been proposed. Mr. Kolb said “yes” and that the last increase was last year and was approximately 5%. He said that the WPCA financial model is updated every two years or sooner as needed.

**CHAIRMAN OUSTAFINE CLOSED THE PUBLIC HEARING AT 5:35PM**
No one from the public attended.

2. CALL TO ORDER

Chairman Oustafine called the meeting to order at 5:35PM
3. APPROVE THE MINUTES FROM WPCA MEETING HELD ON FEBRUARY 22, 2016 (COPY INCLUDED)

** MR. FLYNN MOVED TO APPROVE THE MINUTES
** MOTION PASSED
** ONE ABSTENTION- MAYOR RILLING

4. AUTHORIZE REIMBURSEMENT TO CANAAN INSTITUTIONAL BAPTIST CHURCH AT 31 CONCORD STREET FOR SANITARY SEWER LATERAL REPAIRS IN THE AMOUNT OF $17,829.23. (CLAIM SUBMISSION AND DRAFT RELEASE INCLUDED)

ACCOUNT NO. 224062-5298

Mr. Chimento said that approximately five years ago that work was done on the corner of South Main and Concord Streets, and it appears that the sewer lateral to the church was damaged. He said that staff has reviewed all of the work that was performed to repair the lateral and that the church has submitted all of the bills and receipts for the repair which total $17,829.23. He recommended that the Board reimburse the church for all the fees.

** MAYOR RILLING MOVED TO APPROVE THE ITEM
** MOTION PASSED UNANIMOUSLY

5. APPROVE THE SEWER RATES TO BE EFFECTIVE JULY 1, 2016

** MAYOR RILLING MOVED TO APPROVE THE ITEM
** MOTION PASSED UNANIMOUSLY

Ms. Bikakis-Hajian arrived at 5:55PM

6. APPROVE THE PROPOSED FY 2016-17 OPERATING BUDGET (COPY ATTACHED)

Mr. Kolb said that Mr. Barron had requested Ms. Castracane of the Finance Department do an evaluation on the sewer use fee for the City, and to also look at all of the services that the City performs for the WPCA. He said that for the last few years that certain percentages were being used and that Mr. Barron wants to verify that the amounts being billed are accurate. He said that the Finance Department has not had a chance to finalize that information so the operating budget could not be finalized, but that it will be finalized and presented at the April meeting. Mr. Flynn asked how the WPCA
reimburses the City. Ms. Burns said that the Comptroller’s office transfers the funds from an enterprise account to the general fund.

** MAYOR RILLING MOVED TO TABLE THE ITEM

** MOTION PASSED UNANIMOUSLY

7. APPROVE THE PROPOSED FY 2016-17 CAPITAL BUDGET (COPY ATTACHED)

Mr. Kolb said that there have been no changes to the proposed capital budget since the last meeting, and that staff is requesting $4.5 million dollars in fiscal year 2016-17.

** MR. IGNERI MOVED TO APPROVE THE ITEM
** MOTION PASSED UNANIMOUSLY

8. CONTRACT OPERATIONS REPORT:-FEBRUARY 2016 (COPY INCLUDED)

Mr. Ahern reported and said that there were a few problems last month and that there were three events that were reportable as violations. He said as a result of the violations there were contract performance guarantee violations but not permit violations. Ms. Burns said that there are provisions to fine OMI, Inc. per event and that it is evaluated by staff on an annual basis, and that a recommendation will be made to the Board if there should be any monetary penalties assessed. Mr. Ahern reported on the maintenance and training and said that the FOG and IPP training for WPCA staff was conducted during the week of February 22, 2016. He reported on the collections system and that they are concentrating on the new paving list so they can address any repairs prior to paving. He said that nitrogen fell into band “D”

9. REPORTS

a. FY 15/16 Revenues/Expenditures MUNIS Report (copy included)
Mr. Kolb reported and said that everything is tracking as expected with the exception of septage disposal fees and that they continue to track down

b. Discussion on WPCA Projects:

1) Main Lift Pump Replacement Project
Mr. Kolb said that the project is moving along as planned and that construction is expected to begin in June.
2) On-Call Professional Services

   a. Sluice Gate and Plant Water Pump Rehabilitation Project
      Mr. Kolb said the contracts have been signed with ARCADIS for the Wastewater Treatment Plant, Wright-Pierce for pump stations, and CH2MHill for the collection system. He said that staff has added the sluice gate and the plant water pump project, and that ARCADIS is currently reviewing it and they will be obtaining a quote from Nickerson. He said as long as it is reasonable that it will be done as a change order to the main lift pump project.

3) Beacon Street Interceptor Service Area System Rehabilitation Project
   Mr. Kolb said that several locations have been added for lining and that the contractor will be on site in May.

c. Sewer Use Bill Appeal/Adjustments Update

   1) Appeal Status
      Mr. Kolb said that the adjustments to date are $52,546.

d. Information Copies:

   1) Wall Street Place (Phase I) Approval (copy included)
      Mr. Kolb said that there are two sections of pipe that staff have required the contractor to replace, and that the remaining sections to be CIPP lined before they begin crossing under the sanitary sewer line because it will collapse and will impact the local business’s as well as water quality in the Norwalk River.

   2) Nitrogen Credit Exchange and Press Release (copy included)
      Mr. Kolb said that the press release was sent out and that Norwalk did an excellent job last year in nitrogen removal and will receive $351,824 from the State. He said that going forward the program will be self-sustaining and that the credit prices will come down in 2016-17 and that the State is anticipating that Norwalk will receive approximately $50,000 to $60,000.

   3) GPLPE Report (copy included)
      No discussion.

   4) CTDEEP Guidance Manual-Sinking Funds (copy included)
      No discussion.
10. EXECUTIVE SESSION TO DISCUSS ONGOING LITIGATION WITH FLOWSERVE
ABOUT MAIN LIFT PUMPS' FAILURE

** CHAIRMAN OUSTAFINE MOVED TO ENTER INTO EXECUTIVE SESSION
** MOTION PASSED UNANIMOUSLY

Executive session began at 6:25PM
Executive session ended at
No action was taken

11. ADJOURNMENT

** MR. BURNETT MOVED TO ADJOURN
** MOTION PASSED UNANIMOUSLY

The meeting adjoumed at 6:35 PM

Respectfully Submitted,

Dilene Byrd
WATER POLLUTION CONTROL AUTHORITY
FOR THE CITY OF NORWALK

SEWER CONNECTION FEES FOR INCREASED SYSTEM BURDEN

APPLICANT
Property Owner/Name: Head of the Harbor South, Inc.
Property Address: 6 Smith St, Norwalk, CT 06851
Description of Property: Multiple Family
Telephone No.: (203) 860-4114

WPC USE
District/Block/Lot (D-B-L): 1-59-8
Existing Sewer District: 1
New Units (0): 1

BPW Permit No.: Date Connected to Sewer: Exist. Units (0): 0

Description of Property (Residential/Commercial/Mixed Use):

Connection Fee Calculation (Attach Water Meter Size and Project Plan Documentation):

<table>
<thead>
<tr>
<th>Water Meter Size</th>
<th>No. of Water Meter(s)</th>
<th>Sewer Connection Fee</th>
<th>Calculated Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8 inch</td>
<td></td>
<td>$3,260</td>
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<tr>
<td>3/4 inch</td>
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<td>$4,890</td>
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<tr>
<td>1 inch</td>
<td></td>
<td>$8,150</td>
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</tr>
<tr>
<td>1 1/2 inch</td>
<td></td>
<td>$16,300</td>
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<tr>
<td>2 inch</td>
<td>1</td>
<td>$26,080</td>
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<tr>
<td>12 inch</td>
<td></td>
<td>$700,900</td>
<td></td>
</tr>
</tbody>
</table>

Fire Service Adjustment: (____ )
Other Adjustments (attach additional justification sheet): (____ )

Total Sewer Connection Fee: $26,080

Signature Requirements:

Approved By: ____________________________ Date: ____________________________
Code Enforcement

Approved By: ____________________________ Date: ____________________________
Department of Public Works

Approved By: ____________________________ Date: 3/31/16
WPCA for the City of Norwalk

Payment Information: Check # 138 - $26,080

Please make checks payable to “WPCA for the City of Norwalk”

Form Date: June 24, 2008
March 31, 2016

Mr. Raymond J. Sullivan  
The Sullivan Architectural Group  
27 Ann Street  
Norwalk, CT 06851  
(203) 838-5036  
(203) 357-4454 (fax)

Re: Water Utility Service Information  
Head of the Harbor Residential Project  
Smith Street, Norwalk, CT

Dear Rey,
I have attached the utility calculations for the new installations @ The Head of the Harbor Project, Smith Street, Norwalk, CT.

Project Description:
The Head of the Harbor Residential Project is to be located on Smith Street, Norwalk CT and consists of (2) four story buildings. Building B will house a 6,000 Sq. Ft. office space on the first floor and 15 residential units on each of the three upper floors 2, 3 & 4th. The second building, (Building A), will house 46 residential units over a grade level open parking garage. The building will have a small amenity space and a Leasing Office. The buildings will each have two egress stair towers and an elevator. Building B is located within the flood plan and all services will have to be flood proofed or raised above the FEMA flood elevations.

Building A:
Water Service:  
(1) 3" water service @144.6 GPM.  
(1) 3" water meter

Fire Protection:  
(1) 6" Fire service @ 750 GPM

Building B:
Water Service:  
(1) 2-1/2" water service 71 GPM.  
(1) 2" water meter

Fire Protection:  
(1) 6" Fire service @ 750 GPM

Please contact my office if you have any questions.
Sincerely;

[Signature]

Donald C. Peterson PE  
LEED® AP, CEM, CBCP

www.petersonengineeringgroup.com
### REVENUES (224062)

<table>
<thead>
<tr>
<th>ACCOUNT</th>
<th>DESCRIPTION</th>
<th>APPROVED FY 15-16</th>
<th>PROJECTED Actual FY 15-16</th>
<th>PROPOSED FY 16-17</th>
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<td>Other Contract Customers</td>
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<td>Septage Haulers Licenses</td>
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<td>Reimbursement for Indirect Expenses 7</td>
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<td>Allowance for Uncollectibles 9</td>
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<td>Adjustments</td>
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<td>$(60,000)</td>
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<td><strong>TOTAL</strong></td>
<td></td>
<td>$16,552,031</td>
<td>$15,926,784</td>
<td>$17,505,365</td>
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1. Rate increase $15 residential, $25 commercial, $0.40/1000 gallons commercial consumption per WPCA Financial Model.
2. Billed on actual metered wastewater flow. Varies based on actual expenditures.
3. Assumes no change in IPP rates although WPCA Financial Model recommends increase to meet future debt service requirements.
4. CTDEEP proposed credit price for FY16-17.
5. Per Comptroller.
6. Per Comptroller.
7. Sales, benefits and other direct costs for WPCA support services, City Sewer Use Fee, IPP/FGD billing and stormwater O&M.
8. Net out in replacement reserve on expenditures sheet and is only an administrative exercise.
9. Assumes 98.2% collection rate per Tax Collector's Office. May decrease based upon economic conditions.
# City of Norwalk
## WATER POLLUTION CONTROL AUTHORITY
### DRAFT FY 2016-17 Operating Budget Summary

## EXPENDITURES (224062)

<table>
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<tr>
<th>ACCOUNT</th>
<th>DESCRIPTION</th>
<th>APPROVED FY 15-16</th>
<th>PROJECTED ACTUAL FY 15-16</th>
<th>PROPOSED FY 16-17</th>
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<td>5110</td>
<td>Personnel/Benefits</td>
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<td>Salaries</td>
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<td>Benefits</td>
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<td>Longevity</td>
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<td>Operations &amp; Maintenance Fees</td>
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<td>5789 6</td>
<td>Replacement Reserve - Norwalk's portion per agreement</td>
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<td>$ -</td>
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<td>5789 7</td>
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<td>Debt Service - Interest</td>
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<td>Nitrogen Credits</td>
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<td>$47,231</td>
<td>$ -</td>
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</tbody>
</table>

TOTAL $16,274,689 $13,643,455 $17,605,318

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1. Includes step increases. No COL increases.

2. Assumes CPI increase of 2.5% and nitrogen credit share of $73,297 as per Amendment 92.

3. Salaries, benefits and other direct costs for City support services including Finance Department (Tax Collector, Tax Assessor, Comptroller, IT, and Management & Budgets).

4. Also includes allocation for DPW management.

5. Assumes 3% increase over previous year.

6. Legal fees are higher due to XIVO litigation.

7. Per Finance Department.

8. Includes $750K transfer from fund balance (shown on revenue sheet). Replacement reserve funded at $2,416,443. Funds to be used for deferred maintenance related to the collection system projects and Phase III biosolids handling facility project included in WPBA Financial Model.

9. CTDEEP published credit price for FY16-16. The WPBA receives credits for FY16-17 - see revenue sheet.
1 Plant Activities

A Maintenance

MRR Repairs/Upgrades
- Replaced breaker for plant water pump "B"
- Cleaned PST #1. Replaced cross collector chain and broken flight, worn shoes and section of rail in PST #1.
- Replaced sludge truck pump connection
- Inspected FST #2. Cleaned chemical containment sumps
- Undogged #1 bar screen press washer
- Replaced channel grates behind secondary building.
- Arcadis Annual plant inspection

Work orders |MC
# of WOs completed
This Month: 306
Last Month: 638
Ending WO backlog
This Month: 842
Last Month: 397

B Violations

Permit Monthly
None

Performance Guarantee
None

C Training

Safety
- Continued with HANDS on line training
- Updated and conducted training on Work Control Plan, AHA’s and pre-task planning

Other
- State inspection of plant boilers. Received new certifications.

2 Collection Systems

A Pump Stations

MRR Repairs/Upgrades
- Replaced GFI’s at Karen Dr. Replaced heater at Howard Ave.
- Replaced wet well lighting at Five Mile. Repacked pumps at Fort Point, Woodward, Westport, Shady Beach and Keeler Brook

B Collection System

Spill / Overflow Reports
- 1125 gal spill at 360 Connecticut Ave. Cleared grease from line
- 50 gal spill at plant grit disposal box. Cleaned spill.
3 Personnel

A  Number of Associates / Wastewater Operator Certifications

<table>
<thead>
<tr>
<th>Total Personnel</th>
<th>Certifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>Class IV 2</td>
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<tr>
<td>Maintenance</td>
<td>Class III 3</td>
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<tr>
<td>Collection Systems</td>
<td>Class II 3</td>
</tr>
<tr>
<td>Administration</td>
<td>Class I 4</td>
</tr>
<tr>
<td>Turnover</td>
<td></td>
</tr>
</tbody>
</table>

B  Changes

4 Safety

OSHA Recordable Incidents
Lost Time Incidents
None

5 Total Nitrogen Performance

| Avg. Influent Wastewater Temp. (°C) | 14 |
| Avg. BOD Loading (lbs./day)       | 19,842 |
| Actual TN Performance (lbs./day)  | 972  |
| Lookup Value (lbs./day)           | 1,382 |
| Actual minus Lookup (lbs./day)    | -410 |
| TN Performance Band               | D    |
| Uncontrollable Circumstances      | None |

Operational Review Findings
SOP Status
Inventory at targets.

Description of Ranges/Bands

Expected Operating Range

- Band A: aTN between 1 to 175 lbs./day less than LV
- Band B: aTN between LV and up to 1.17 lbs./day in excess of LV
- Band C: aTN between 118 and 234 lbs./day in excess of LV
- Band D: aTN greater than 234 lbs./day in excess of LV
- aTN 176 lbs./day less than LV

6 Miscellaneous

Regulatory Inspections
Storm Flow Events
None
1. Plant Operations
   A. Major Parameters

   - Monthly average BOD (mg/l)
   - Monthly average TSS (mg/l)
   - Monthly average Fecal (#/100 ml)
   - Monthly average TN (lbs/day)
   - 12-month Rolling average TN (lbs/day)
   - Monthly average Flow MGD
1) Collection System Data Management and Inspection
   (a) Cityworks cata entry for March 2016 are reflected in attached tables
   (i) Production rate for CCTV for the month of March is 1.54 miles. Next month’s TV inspection efforts continue to focus on documenting known critical areas and sewer lines crossing streets on the 5-year paving list.
      1. Monthly rolling averages
         a. TV – 1.19 miles a month
         b. Cleaning – 5.35 miles a month
   (ii) Focused CCTV and Cleaning being performed on clay pipes in the system. The city is divided into 4 quadrants and current CCTV and cleaning effort focused on the Northeast quadrant. The crews perform the work in a sequence from upstream to downstream, with a priority or inspecting pipes that have not been CCTV’ed in the last three years. The SW quadrant will be the next focus, since the system is older and likely in more need of repair.
      1. Older clay pipes that haven’t been TV’d in over 3 years
      2. Sewer problem areas
      3. CCTV lines that intersect the paving list – Received the 5-year paving list from the City. CCTV in progress for 2016 paving list. See attached maps for paving list details.
   (b) Hot spot list
   (i) Final review of list has been completed and this layer is in GIS as of Nov 2014.
   (ii) Monthly work on hot spots are tracked/documented separately for clarity.
   (c) Deformed pipe list
   (i) 61 out of 61 deformed pipe segments have been inspected and these pipes have been reviewed and rated based on LOF, COF and total risk.
   (d) Pipe condition downstream of PS forcemains
   (i) TV work completed for 18 PS and these pipes have been reviewed and rated based on LO^2.
   (ii) Boutor Street PS done. 2 PS remaining – Fort Point and Perry Ave PS. CCTV to be performed when flows are low and will need police traffic protection.
   (e) Protruding laterals
   (i) Cutter has been used to remove protruding laterals as they are found
   (ii) No protruding laterals cut in the month of March.
   (f) Manhole raising
      (i) No manholes were identified to be raised in March.

2) Major Repair & Replacement Projects:
   (a) New items this month:
      (i) Pine Hi Ave Extension: Collapsed pipe found at 01-46 to 01-19. The pipe was repaired by Penna.
   (b) Carry over from previous month:
      (i) Timothy St: We had a call-out for this street (sinkhole) and crews determined the sewer line needs repair. Received quote from Penna.
      (ii) Douglas Dr: The sanitary sewer manhole at 22 Douglas Dr. is deteriorating. It is recommended to either replace the manhole or repair and line the manhole.
      (iii) New Manholes - Bouton Street: DPW issued permit.
      (iv) Connecticut Avenue
          1. Previous point repair fix required. The 8 inch repair coupling deformed due to concrete vault on top. The concrete vault contains utilities for Frontier communications, & CL&P.
          2. Penna has the required State permits to do the repair.
          3. Plan is to redirect the line, to move away from the vault for CL&P and Frontier communications. New manhole to be placed.
      (v) Bouton Street: Back up reported by Manhole 16-238. The pipe was flushed and backup addressed. But the pipe joints at the transition from 8-inch to 6-inch is not smooth; therefore the roots could not be removed with the cutter. Penna to dig up the section and put a smoother transition so the root issues can be addressed.
3) WPCA Capital Improvement Projects (CIPs):
   
   (a) New items this month:
       (i) Ann Street
           1. Ann Street alarm and elevation has been tied to SCADA
   
   (b) Carry over from previous month:
       (i) Beacon St Project
           1. Minor lining work to be Amended
       (ii) Borton St and Ely Ave
            1. This area will continue to be monitored for a potential new pump station
            2. OMI will continue to monitor on a monthly basis for any changes

4) Current Evaluations:
   
   (a) New items this month:
       (i) Connecticut Ave: Backup reported. Lined cleaned to remove grease.
       (ii) Wall Street - Calls received on odor in this area. Design of manhole inserts completed to prevent the escape of gases from manholes. The manhole inserts have been installed.
   
   (b) Carry over from previous month:
       (i) 80 Fair St - At the bottom of manhole #10-346 there was a hole next to one of the pipes going out of the manhole that is allowing sewage to exit the system. The trough of the manhole was repaired and the hole was sealed. Crews to redo dye testing in April to understand where the odor is coming from, if in fact the sewer is exfiltrating from the system.
       (ii) Crescent Street - CH2M is working with the City to locate and raise the manhole. This will help to clean and CCTV the segment (23-50 to 23-52). Penna located line 12 feet deep, directly under the Gas Main. Penna going to locate another buried manhole about 50' downstream off to the side of the road. CH2M to CCTV to understand cross connections.
       (iii) East Avenue (West Port Ave to Merrill) - Wet weather issues - OMI CCTV data Merrill @ East Ave - state drainage tied to sanitary. CCTV of side roads is complete. CCTV results show catch basin connection.
       (iv) Locate all Pump Station Force mains. CH2M has contact contractors. WPCA delivered as-built information to CH2M. BSI provided an estimate in the six digits. Requested quote from Underground Surveying, and this is beyond their abilities.
       (v) 261 Ely Ave/Roodner Court - CCTV and identify why we had multiple spills from this location. The City’s line goes through an easement that includes a construction company that has a mound of soil on top of MH. Contractor removed the mound of soil and line CCTV-ed. Recommend lining pipe. Lining scheduled in the next few months.
       (vi) 24 Isaac St. - Cracks in the line and bad repair from previous fixes. CCTV tape being reviewed by CH2M HILL recommend replacement of 10-454 to 10-453 and 10-453 to 10-453.1. Point repair on 10-453.1 to 10-452 at 57 ft. where there is a large void. Currently on hold due to developer work.
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GRAND TOTAL: 10
OMI NORWALK
SANITARY SEWER CCTV AND CLEANING SUMMARY

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## 22 WATER POLLUTION CONTROL

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** TOTAL WATER POLLUTION CONTROL **
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** TOTAL PUBLIC WORKS **
-15,424,589  0 -15,424,589  -16,005,796.16  .00  581,207.16  103.8%

** TOTAL WATER POLLUTION CONTROL **
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** TOTAL REVENUES **
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** GRAND TOTAL **
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** END OF REPORT - Generated by Dilene Byrd **
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<td>224062</td>
<td>5266 BUSINESS EXPENSE</td>
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<td>9,271.93</td>
<td>.00</td>
<td>10,728.07</td>
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<td>5295 SEMINAR&amp;CONFERENCE FEE</td>
<td>6,000</td>
<td>0</td>
<td>6,000</td>
<td>.00</td>
<td>.00</td>
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<tr>
<td>224062</td>
<td>5298 OTHER CONTRACTUAL SERV</td>
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<td>314,459</td>
<td>514,459</td>
<td>108,910.45</td>
<td>330,543.30</td>
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<td>5418 INSURANCE</td>
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<td>5428 EMPLOYEE BENEFITS</td>
<td>195,895</td>
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<td>5463 NITROGEN CREDITS</td>
<td>47,231</td>
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<td>.00</td>
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<td>5521 DEBT SERVICE PRINCIPAL</td>
<td>5,615,515</td>
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<td>5,615,515</td>
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<td>0</td>
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<td>.00</td>
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<td>5651 REIMBURSE G/F FOR PAYS</td>
<td>431,348</td>
<td>0</td>
<td>431,348</td>
<td>.00</td>
<td>.00</td>
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<td>5741 IT HARDWARE</td>
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<td>0</td>
<td>20,000</td>
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<td>0</td>
<td>0</td>
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<td>5789 REPAIR REPLACEMENT RES</td>
<td>2,114,992</td>
<td>-914,459</td>
<td>1,200,474</td>
<td>.00</td>
<td>1,200,474.50</td>
<td>.00</td>
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</table>

#### TOTAL WATER POLLUTION CONTROL

| 16,274,589 | 0 | 16,274,589 | 11,861,360.85 | 1,644,649.57 | 2,768,578.58 | 83.0% |

#### TOTAL PUBLIC WORKS

| 16,274,589 | 0 | 16,274,589 | 11,861,360.85 | 1,644,649.57 | 2,768,578.58 | 83.0% |

#### TOTAL WATER POLLUTION CONTROL

| 16,274,589 | 0 | 16,274,589 | 11,861,360.85 | 1,644,649.57 | 2,768,578.58 | 83.0% |

#### TOTAL EXPENSES

| 16,274,589 | 0 | 16,274,589 | 11,861,360.85 | 1,644,649.57 | 2,768,578.58 | 83.0% |

#### GRAND TOTAL

| 16,274,589 | 0 | 16,274,589 | 11,861,360.85 | 1,644,649.57 | 2,768,578.58 | 83.0% |

**END OF REPORT - Generated by Dilene Byrd**
WATER POLLUTION CONTROL AUTHORITY
a/o December 31, 2015

Members

Darren Ouistafine, Chairman
9 Brookhill Lane
Norwalk, CT 06851
(203) 846-6750 (H)
(203) 856-7365 (W)
Doustafine@darienct.gov
Term expires: 4/1/18

Harry Rilling (Mayor)
c/o Norwalk City Hall, 125 East Avenue
Norwalk, CT 06851
(203) 854-7701 (W)
hrilling@norwalkct.org
Term expires: 11/21/17

Lewis W. Clark, Vice Chairman
24 Creeping Hemlock Drive
Norwalk, CT 06851
(203) 846-2762 (H)
Lewiswc2002@yahoo.com
Term expires: 4/1/17

Bruce Kimmel (Council President)
9 Toilsome Avenue
Norwalk, Ct 06851
(917) 207-6612 (W)
brucekim@optonline.net
Term expires: 11/21/17

John J. Flynn
9 Ledge Road
Norwalk, CT 06853
(203) 853-1112 (H)
(203) 853-2110 (Fax)
jifce@optonline.net
Term expires: 4/1/17

Gregory Burnett (BET Chair)
69 Sunrise Hill Road
Norwalk, CT 06851
(914) 319-3479 (C)
greg.burnett@sbcglobal.net
Term expires: 11/21/17

Frederika Bikakis-Hajian
73 Fort Point Street
Norwalk, CT 06850
(203) 838-0510 (W)
(203) 831-9250 Fax
fhajian@aol.com
Term expires: 4/1/18

David T. McCarthy (Minority Caucus Alternata)
38 Nearwater Road
Norwalk, CT 06853
(203) 838-4665 (H)
(203) 807-8818 (C)
dtmccarthy@optonline.net
Term expires: 11/21/17

John E. Ignieri (PWC Chair)
55 Bluff Avenue
Norwalk, CT 06853
(203) 838-2308 (H)
(917) 576-7946 (C)
ignierje@gmail.com
Term expires: 11/19/17

Ex Officio Members
Robert Barron
Finance Director
rbarron@norwalkct.org

Bruce Chimento
Public Works Director
bchimento@norwalkct.org

Others on email distribution group
Lisa Burns lburns@norwalkct.org
Ralph Kolb rkolb@norwalkct.org
Cathy Mallon cmallon@pimnie.com
John Ahern John.Ahern@ch2m.com