

CITY OF NORWALK
Norwalk City Hall
125 East Avenue, PO Box 5125
Room 225
Norwalk, CT 06856-5125
P: 203-854-7791 / F: 203-857-0143

Public Works Committee Meeting Cancellation Notice

✚ The Public Works Committee Meeting scheduled for Tuesday, September 4, 2018 at 7:00p.m. has been Cancelled.

✚ There will be a Special Meeting held on **Tuesday, September 4, 2018 in City Hall, Public Works Conference Room, 2nd Floor, Room 225 at *5:30p.m.**

***Please note the Time Change**

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Public Works Committee Special Meeting Notice

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Special Meeting
PUBLIC WORKS COMMITTEE of the COMMON COUNCIL

DATE: Tuesday, September 4, 2018

TIME: 5:30 P.M.

PLACE: Norwalk City Hall, 2nd Floor, Room 225

AGENDA

Public Input

Public input (Guests at Committee meetings may speak to any item on the agenda. Comments shall be limited to no more than three (3) minutes per speaker.)

New Business

1. Approve the Minutes of the Public Works Committee Meeting of Tuesday, June 5, 2018.
2. Authorize the Mayor, Harry W. Rilling, to execute an Amendment with Deering Construction, Inc. for Project RD2018-1 Concrete Curbs and Sidewalks at Various Locations for a sum not to exceed \$250,000.00.

Account No. 09 19 4021 5777 C0318

3. Authorize the Mayor, Harry W. Rilling to execute an Agreement with Vanasse Hangen Brustlin, Inc. to assist with review of CTDOT's Traffic Study related to Walk Bridge Projects for an amount not to exceed \$25,000.00.

Account No. 01 40 30 5258

4. Authorize the Mayor, Harry W. Rilling to execute the following resolution:

State Project 102-362 Over-Height Vehicle Detection System for Washington Street
Metro-North Railroad Bridge No. 3693R

Whereas, the City of Norwalk, CT has conducted public information meetings regarding the proposed project for the State Project 102-362 over height vehicle detection system for Washington Street Metro-North Railroad Bridge No. 3693R; AND Whereas, The City of Norwalk, CT has published a legal notice display ad, mailed a news release to

multiple officials and agencies and mailed a formal letter to abutting property owners, announcing the latest public informational meeting on the proposed project; AND Whereas, the most recent public informational hearing was held on August 22, 2018 at Norwalk City Hall, at which residents and elected officials had the opportunity to voice their concerns; AND Whereas, the Norwalk Common Council has considered the concerns of residents from the public informational meetings and finds that the proposed project, is in the best interest of the City of Norwalk, CT and will promote the Health, Safety and General Welfare of its residents and provide for the convenience and safety of the motoring public and pedestrian traffic. The City of Norwalk CT will continue to address the concerns of residents and other interested parties as design development of the project proceeds. Now therefore, the City of Norwalk, CT based on the above information, and by virtue of this resolution, hereby full supports the proposed project. In witness whereof, I have hereunto set my hand and affixed the seal of the City of Norwalk Connecticut, this _____ Day Of _____, 2018.

5. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Traffic Technology Services, Inc. (ITS) at no-cost to the City to share real-time traffic signal information in exchange for autonomous information from connected vehicle applications to improve roadway safety, reduce congestion, and optimize traffic flow.
6. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Connected Signals, Inc. at no-cost to the City to share real-time traffic signal information in exchange for autonomous information from connected vehicle applications to improve roadway safety, reduce congestion, and optimize traffic flow.
7. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Live Traffic Data at no-cost to the City to share real-time traffic signal information in exchange for autonomous information from connected vehicle applications to improve roadway safety, reduce congestion, and optimize traffic flow.

Technical Correction of Common Council Action of March 13, 2018, Item VII.A.3 to add an account designated for footpath replacement, Account Number 09 18 4021 5777 C0503:

- 8a. Authorize the Mayor, Harry Rilling, to execute an Agreement with The Grasso Companies, LLC for Project PM2018-1 Pavement Management Program for a sum not to exceed \$2,875,598.75.

Account No. 09 17 4021 5777 C0021
09 18 4021 5777 C0021
09 18 4027 5777 C0302
09 17 4021 5777 C0515
03 00 00 2602
09 18 4021 5777 C0303
09 19 4021 5777 C0303
09 18 4021 5777 C0503

- 8b. Authorize the Director of Public Works to execute orders on the Contract with The Grasso Companies, LLC for Project PM2018-1 Pavement Management Program for a sum not to exceed \$287,559.87

Account No. 09 17 4021 5777 C0021
09 18 4021 5777 C0021
09 18 4027 5777 C0302
09 17 4021 5777 C0515
03 00 00 2602
09 18 4021 5777 C0303
09 19 4021 5777 C0303
09 18 4021 5777 C0503

9. Authorize the Purchasing Agent to issue a Sole Source Purchase Order to Cargill, Incorporated-Salt, Road Safety for Treated Road Salt for Snow and Ice Control, pricing not to exceed \$82.57 per ton for normal and after-hour deliveries effective for the 2018-19 winter season.
10. Motion to enter into Executive Session to discuss future Solid Waste Collection Contract options.

Information / Discussion

- A. Discussion
1. Project Staffing
 2. Paving Program
- B. Customer Service Report – July through August 2018
- C. Monthly Solid Waste Report – May through July 2018
1. Bulky Collection Report –2018
 2. CON Transfer Station Second Quarter Report 2018

Upcoming Projects

Next Meeting:

Tuesday, October 2, 2018
Special Joint Meeting
Public Works and Recreation & Parks Department
5:30 P.M.
Room 231, Norwalk City Hall

Tuesday, October 2, 2018
Public Works Committee Meeting
7:00 P.M.
Room 231, Norwalk City Hall



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**CITY OF NORWALK
PUBLIC WORKS COMMITTEE
JUNE 5, 2018**

ATTENDANCE: John Ignieri, Chair; Thomas Livingston; Doug Hempstead; George Tsiranides; Eloisa Melendez

STAFF: Bruce Chimento, Director; Vanessa Valadares, Senior Civil Engineer; Chris Torre, Superintendent of Operations

OTHERS: Nancy Rosett, Chair of the Bike/Walk Commission; Matt Finelli, P3GM; Diane Lauricella

The meeting was called to order at 7:00 p.m. A quorum was present.

PUBLIC INPUT

Diane Lauricella commented on a few items. Ms. Lauricella said that she wanted to advocate for the bike share program and thinks it is a good idea. She said that she doesn't know all the details but if there is no cost to the City she thinks it is terrific. She asked the Committee to consider using electric vehicles or vehicles that have better gas mileage when the Public Works Department or any department within the City is looking to purchase vehicles. She said that she has been talking about this for quite some time. Ms. Lauricella mentioned The Grasso Companies LLC and stated that she does not agree with the discussions in the past and the son's company renting property from the father. She wanted to know if The Grasso Companies LLC are currently in compliance. She said that she was told they are doing a great job but still does not agree. She said that she had met with Mr. Chimento about recycling. Ms. Lauricella suggested a more robust recycling plan for the City. She said since the July 4th holiday is approaching, it would be great to start there with the collection of water bottles, cans and plastic bottles during and after the fireworks. She proposed that the Committee form a subcommittee that include citizens like herself that have a professional background in recycling. She said that there are plenty of men and women that would love to help and improve the City in recycling. She said that they should try to help the waste management person and all staff. She then asked to speak to the Chairman soon

regarding projects that are easy and cheap to do. She said that she keeps reading that they are within their budget for recycling, the recycling percentage is at times really going down if not remaining. Ms. Lauricella said that she would like to propose re-educating people so we can meet our goals per the DEEP. She said that she will send Mr. Chimento a list of other towns that are doing a much better job in recycling than Norwalk. She asked again to speak with the Chairman on cross contamination. She said that she is in the waste management business and was told by Mr. Chimento that all of their materials are dumped on one floor in Stamford along with other towns. She said that could leave the City potentially liable for cross contamination should someone get hurt at City Carting if all of the materials are dumped together. She said that she respectfully disagrees with Mr. Chimento on the issue of cross contamination.

NEW BUSINESS

1. APPROVE THE MINUTES OF THE PUBLIC WORKS COMMITTEE MEETING OF TUESDAY, MAY 1, 2018.

There was no discussion on this item.

****MR. LIVINGSTON MOVED THE ITEM**

****MS. MELENDEZ ABSTAINED**

****MOTION PASSED WITH ONE ABSTENTION**

2. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE AN AGREEMENT WITH P3 GLOBAL MANAGEMENT, INC. TO OPERATE AND MANAGE A CITYWIDE BIKE SHARE PROGRAM. NO COST TO THE CITY. (PRESENTATION BY BIKE/WALK COMMISSION).

Mr. Hempstead stated that since they just got the contract, he would like to send the sample contract from New Haven to the Law Department first instead of sending it to the full Council for authorization. He said that they asked for it at the last meeting and it was not in the packet. He said that he would like to amend the motion to send the New Haven contract to the Law Department so they can draft a contract with terms specifically for Norwalk.

Mr. Chimento stated that there is a page in the packet regarding this. He said they took the comments made last month and put together a document that would be in the contract. These are all the comments that were made by the Committee Members.

Mr. Livingston replied that they are not. He said he asked for performance measures which are not included. He said that is his concern. He said that he is in favor of the bike share program and would like to see the performance measures.

Mr. Hempstead said that they also requested a template.

Mr. Chimento asked if they want the Corporation Counsel to draw up a contract.

Mr. Hempstead replied yes.

Mr. Chimento said that they do not normally do that but that would be fine.

Mr. Tsiranides asked if the Corporation Counsel had a chance to look at it.

Mr. Chimento replied yes. He said they have had several meetings with them.

Mr. Tsiranides asked if they gave any input.

Mr. Chimento replied no.

The Committee began a discussion on whether to forward the contract to the Law Department or table the item. The Committee decided to table item #2.

Mr. Igneri made a motion to table item #2 until the next Committee meeting.

****MS. MELENDEZ MOVED THE ITEM**

****MR. IGNERI MOVED TO TABLE THE ITEM**

****MOTION PASSED UNANIMOUSLY**

- 3a. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE AN AGREEMENT WITH SUMCO ECO-CONTRACTING, LLC FOR PROJECT CONS2018-1, FLOCK PROCESS DAM REMOVAL PROJECT, FOR A SUM NOT TO EXCEED \$454,500.00.**

**ACCOUNT NO. 35 3372 5790
35 3375 5258**

- 3b. AUTHORIZE THE SENIOR ENVIRONMENTAL OFFICER TO EXECUTE ORDERS ON THE CONTRACT WITH SUMCO ECO-CONTRACTING, LLC FOR PROJECT CONS2018-1, FLOCK PROCESS DAM REMOVAL PROJECT, FOR A SUM NOT TO EXCEED \$45,450.00.**

**ACCOUNT NO. 35 3372 5790
35 3375 5258**

Mr. Hempstead asked if it is a State allocation or if it's in the budget.

Ms. Valadares said that they have grants to this contract. She said that the funding is a little over \$750,000. She said they received eight (8) bids and the lowest was \$454,500.

Mr. Hempstead asked if the funds go back to the Feds.

Ms. Valadares explained that the City gets reimbursed for all direct expenses, therefore all extra funds will be returned. She said that it is very crucial that this item is approved today because the grant will expire soon, and the City has already asked for the extensions for the grant. Also, she said that the work usually starts in the river around June or July. Ms. Valadares explained that even with today's approval and going to the Council to get a contract,

the earliest to begin work would be around late September. She said that they asked DEEP for a permit to exceed the time they could stay in the river. Ms. Valadares said that they have been trying to get this bid out for a couple of years and now the grant will go away if they don't use it.

Mr. Hempstead said that he has never heard of that company before.

Ms. Valadares said that they are a very specialized company. She said that they called DEEP and DEEP are very happy with the work the company has accomplished throughout the State. She said that they had received a lot of information about them prior to selecting them for this project.

Mr. Igneri stated that the range of bids were phenomenal.

Ms. Valadares said at the bid opening, the very first bid was for \$940,000.

Mr. Livingston asked if the Committee discussed this project at a prior meeting.

Ms. Valadares responded yes it was approved before they had the bid opening. She said at the last meeting or so the Committee approved the AECOM contract to inspect this project.

****MR.IGNERI MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

**TECHNICAL CORRECTION OF COMMON COUNCIL ACTION OF MARCH 13, 2018,
ITEM VII.A.3 TO ADD ACCOUNT NUMBERS 09 19 4095 5777 C0303 AND 09 18 4095
5777 C0303:**

- 4a. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE AN AGREEMENT WITH THE GRASSO COMPANIES, LLC FOR PROJECT PM2018-1 PAVEMENT MANAGEMENT PROGRAM FOR A SUM NOT TO EXCEED \$2,875,598.75.**

ACCOUNT NO.	09 17 4021 5777 C0021
	09 18 4021 5777 C0021
	09 18 4027 5777 C0302
	09 17 4021 5777 C0515
	03 00 00 2602
	<u>09 18 4095 5777 C0303</u>
	<u>09 19 4095 5777 C0303</u>

- 4b. AUTHORIZE THE DIRECTOR OF PUBLIC WORKS TO EXECUTE ORDERS ON THE CONTRACT WITH THE GRASSO COMPANIES, LLC FOR PROJECT PM2018-1 PAVEMENT MANAGEMENT PROGRAM FOR A SUM NOT TO EXCEED \$287,559.87.**

ACCOUNT NO. 09 17 4021 5777 C0021
09 18 4021 5777 C0021
09 18 4027 5777 C0302
09 17 4021 5777 C0515
03 00 00 2602
09 18 4095 5777 C0303
09 19 4095 5777 C0303

Mr. Chimento said that this was a previously approved contract for the paving of the schools and they just added the Liberty Square Parking Lot. He said this was approved by the Norwalk Parking Authority and they are only asking to add two additional account numbers that are underlined.

Mr. Livingston asked if The Grasso Companies, LLC are in compliance. He said that he will contact Michael Wrinn from Planning and Zoning also.

Mr. Chimento responded that he spoke with Michael Wrinn yesterday and as far as he knows they are in compliance.

Mr. Livingston added that they are doing something down there, changing a line or something.

Mr. Chimento said that they applied for a permit from zoning to do somethings.

Mr. Livingston said that he knows the contractor has been trying to get a permit for something he has been doing and asked if that would effect this item.

Mr. Chimento responded no.

****MR. TSIRANIDES MOVED THE ITEM**
****MOTION PASSED UNANIMOUSLY**

- 5. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE AN AMENDMENT WITH SEALCOATING, INC. FOR PROJECT PM2018-3 CRACK SEALING AT VARIOUS LOCATIONS FOR A SUM NOT TO EXCEED \$93,447.50.**

ACCOUNT NO. 09 17 4021 5777 C0021

Mr. Chimento stated that this is to increase the work in order to get more roads completed.

Ms. Valadares said that since they have more funds, they just want to add work to the list to complete more roads. She said that all roads are put on the list by priority.

Mr. Tsiranides asked how much more are they able to add.

Ms. Valadares answered that it would depend on how critical the roads are. She said that they make a list of the worst ones and the quantity they do not know until the work begins.

Mr. Livingston asked if this was to fill in the cracks.

Ms. Valadares answered yes.

Mr. Livingston asked how much life you can get out of sealing the cracks.

Mr. Chimento said that they are sealing the cracks in the road to stop the water from getting into them and freezing. He said that those are the squiggly lines in the roads. He said that it is a process to see, compressed air is blown into the cracks to clean them out then filled with material.

Mr. Livingston wanted to know if it is worth spending more money for this to save on paving cost.

Mr. Chimento replied absolutely.

Ms. Valadares said that when they get the paving list it has the roads that are about due for paving. She said that they have certain years that the roads go back on the list. Ms. Valadares said that these roads are the ones that are not due for a full paving but need to be sealed therefore giving them extra years of life before they have to be paved.

Mr. Chimento said that there are many types of paving. He said there is a reclaim which basically takes the road down to the sub-surface and then there is a milling of paving. He said that if they can preserve the surface of the road by crack sealing and all they would have to do is mill and pave it that would save a lot of money. He said that most of the things they are doing now is milling and paving. He said there are a few roads that have to be reclaimed meaning taking the entire road out and redoing. He said that helps to protect the road.

Mr. Igneri asked about the sealing he has seen throughout town and wanted to know why some were shiny and if that would make the road slippery.

Mr. Chimento replied no.

Mr. Torre said that the mix in the sealing makes it shiny. He used Beach Road as an example stating that there was glass used in the mixture which made it shiny but doesn't make it any more slick than normal just shiny.

Mr. Chimento said that it was an experiment to use ground glass which is nothing but sand. He said that some people became leery about it because at night it would light up and they didn't know what to expect so it didn't go over well with the public.

Mr. Hempstead said that during the winter people would slow down because they weren't sure if there was ice on the ground because it was so shiny. He said that crack sealing could buy an extra five (5) years.

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

- 6. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE AN AMENDMENT WITH THE GRASSO COMPANIES, LLC FOR PROJECT RD2018-2 CONCRETE CURBS AND SIDEWALKS AT VARIOUS LOCATIONS FOR A SUM NOT TO EXCEED \$326,000.00.**

ACCOUNT NO. 09 19 4021 5777 C0318

Ms. Valadares stated that there was a typo in the project # which should read RD2017-2 and not RD2018-2.

Mr. Igneri stated that the Project number change is noted.

Mr. Livingston asked if this was just to amend the contract.

Ms. Valadares said that this amendment is to complete the South Main Street portion of the project. She said that the first authorization was a little over \$900,000 with additional extra costs that were drainage on Couch Street and then extra work on Summit Avenue and South Main Street that added up to another \$400,000. She said that they received a grant from Fair Rent because of the ADA ramps for \$75,000 and that is why they are requesting the \$326,000 to finish South Main Street.

Mr. Livingston asked if they should re-bid this project.

Ms. Valadares said no because it is part of the original contract and all of the extra work was a changed order to the contract.

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

- 7. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE A CONSTRUCTION INSPECTION SERVICES AGREEMENT BETWEEN THE CITY OF NORWALK AND AECOM TECHNICAL SERVICES, INC., FOR INSPECTION SERVICES REQUIRED IN CONJUNCTION WITH THE REHABILITATION OF JAMES STREET BRIDGE OVER THE SILVERMINE RIVER, CONNDOT PROJECT NO. 102-320, FOR A SUM NOT TO EXCEED \$481,500.00 (FUNDING 80% FEDERAL, 20% CITY).**

**ACCOUNT NO. 09 13 4021 5777 C0496
09 18 4021 5777 C0496**

Mr. Livingston asked if this was standard.

Ms. Valadares answered yes, this is the contract for the inspection services.

Mr. Livingston asked if they had a problem with the company with the Perry Avenue Bridge.

Ms. Valadares replied no not with the inspection. She said the problem was with some work. She said that the problems were with the scope, there were some unforeseen conditions for extra support of excavation in the design.

Mr. Livingston asked if there was a claim for that.

Ms. Valadares answered no there was no claim.

Mr. Chimento said that the State had agreed that the work that needed to be done that is added to the contract is reimbursable by the State.

Mr. Livingston asked for the company's name.

Ms. Valadares answered that it is AECOM formerly known as URS. She said that they would do the design and the other part of the firm would do the inspection.

Mr. Livingston asked if this was the same company.

Ms. Valadares responded yes. She said that they are happy with their work. She explained an incident that happened at the Perry Avenue Bridge. She said that the design for Perry was over ten years ago with the work being on and off. She said that there were a lot of different teams that ended up working on the design and that is when a lot of things could happen but they are not expecting that to happen with James Street.

****MR. LIVINGSTON MOVED THE ITEM
MOTION PASSED UNANIMOUSLY

- 8. AUTHORIZE THE PURCHASING AGENT TO ISSUE A PURCHASE ORDER TO C.N. WOOD OF CONNECTICUT, LLC, FOR THE PURCHASE OF ONE (1) TRACKLESS MT7 ARTICULATING TRACTOR AND V-PLOW ATTACHMENT NOT TO EXCEED \$124,630.00.**

ACCOUNT NO. 09 19 4031 5777 C0313

Mr. Livingston said that he would like to see a picture of the Trackless MT7 Articulating Tractor and V-Plow.

Mr. Torre said that it is the same as the one they purchased last year and the Recreation and Parks Department has one as well. He said that it is a tractor machine, it bends in the middle and it holds one person approximately the size of a golf cart.

Mr. Livingston asked how long does it last.

Mr. Torre said that Recreation and Parks purchased theirs in 1999 and all of the attachments are interchangeable.

****MR. IGNERI MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

9. AUTHORIZE THE PURCHASING AGENT TO ISSUE A PURCHASE ORDER TO C.N. WOOD OF CONNECTICUT, LLC, FOR THE PURCHASE OF ONE (1) 2019 MACK GU713 REAR REFUSE LOADER NOT TO EXCEED \$237,611.00.

ACCOUNT NO. 09 19 4031 5777 C0313

Mr. Livingston asked if it is a dump truck.

Mr. Torre replied no it is a garbage truck. He said that they have four (4) garbage trucks now that are from 1996 and the packer blades are breaking. He said that it is \$20,000 to replace a packer blade which is not cost effective. He reminded the Committee about a video he showed them displaying a crusher that actually crushed a car and told them that this purchase is for that.

Mr. Chimento said that this crusher would be used for the bulky waste collections and yard and leaf collections. He said that he will give them a report about this. He said so far the bulk waste collections are doing well although they have had a few frequent flyers which have been dealt with. Mr. Chimento said that this is a service for the people to pick up possibly two to three times a year but not every month. He said that they schedule these things for individual pickup. He said that if someone calls five or more times for pickup then he will make a phone call to the resident.

Ms. Melendez asked if it is a home or a business.

Mr. Torre responded a home.

Mr. Chimento said that he doesn't want to discuss where the items come from but if a resident calls too many times for pickup then he would make the call to them. He said that the staff would like him to put a restriction on how many times a year a resident could call for a pickup but he doesn't necessarily want to put a cap on it. He said most people stay with what they have. He said that he would like to do it all year long such as fall, spring etc.

Mr. Livingston asked what is said to a person when he makes the call if there are no guidelines to refer to.

Mr. Chimento responded that he says the program is for a bulk waste collection for the resident to put out once or twice a year. He said that he doesn't want it to be a monthly pick up per resident. He said when the resident calls and tells us what it is for example if it is metal that is picked up separately.

Mr. Livingston asked if they look at fuel economy when purchasing these vehicles.

Mr. Chimento responded that they look at what the truck is capable of and what it is needed for. He said that there is not very many that is using natural gas plow trucks, diesel is used.

He said that diesel is quite efficient. He said that they are looking at the cars that are used for various city agencies, thinking about possibly using electric or hybrid vehicle.

Mr. Torre said that they looked at natural gas and electric as options. He said that he spoke with the IT department into putting in charging stations at City Hall at maybe one of the upper lots.

Mr. Livingston asked if Norwalk as a City could give a tax incentive for residents using those vehicles.

Mr. Chimento responded no.

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

INFORMATION / DISCUSSION

A. JAMES STREET BRIDGE BID DISCUSSION

Ms. Valadares said that the bid is out and due on June 15, 2018. She asked the Committee if they could go straight to the Common Council once they receive the lowest bidder since the July 3, 2018 meeting may be cancelled. She said that the project should be around three (3) million dollars and is 80% Federal/State funded. She continued to say that they cannot approve the lowest bidder until the State does their approval. She said that State will review the bids beside the Public Works Department.

Mr. Livingston asked for the status of the James Street Bridge.

Mr. Chimento said that it is operational.

Ms. Valadares said that it is open and the reason they want to do this is because the way the bid was put out is to minimize the closure in that neighborhood. She said that they would have to shut down the bridge in order to replace it. She said they want to minimize the time that closure would take place so that it is during one construction period. She said two (2) things need to happen before that, utilities need to be moved, particularly the water and they had to put in a temporary water main. Ms. Valadares said that they also have poles that need to be changed. She said that they believe if they are awarded now by the end of the year they can have the contractor and utility company complete all the work. She continued saying that they have liquidated damages for the closure and believe that the contractor, weather permitting, in February 2019 may be able to close the road and get the work done and paved by November.

Mr. Livingston said by November of next year the work should be completed and the road is going to be closed until November.

Ms. Valadares said yes and it should take about 240 days. She said that there were several public hearings on this project so the neighborhood is aware of what is happening. She said the goal is to not have two (2) seasons with the bridge closed. She said that is why it is so urgent to get

approval now because if they push back to much into the fall they are afraid that the relocation of the utilities unfortunately depends on the contractor.

Mr. Livingston asked how the decision was made to do this work.

Ms. Valadares answered that the State decides and they were very vocal about doing this work and the State accepted and agreed.

Mr. Hempstead asked when did they make the decision since meeting with the residents was about eight (8) years ago.

Ms. Valadares said that this process began before she started and has been going on for a while.

Mr. Hempstead asked if they have seen the final design.

Ms. Valadares said that she and Mr. Chimento met with the residents and they asked to change the color of the bridge railings that they chose and the State approved the color. She said that the neighborhood is very involved in the process.

Mr. Chimento said that this was done because of flooding in 1955 and needed to replace the bridges in 1955 and 1956.

Ms. Valadares said that this bridge is the last one to be replaced.

Mr. Hempstead asked if that takes care of all the City owned bridges

Ms. Valadares responded that there was a request for the West Cedar Bridge to be replaced a month and a half ago. She said that the report showed that bridge needed to be replaced also.

Mr. Chimento said that hopefully they will received the OK from the State and then they will go to the Council Chairman for permission to move directly to the Council. He said that they cannot award until the State says it is OK to award so they are waiting for that confirmation then they will bring it to the Council at their 1st meeting in July.

Mr. Tsiranides asked if Perry Avenue Bridge will be completed by then.

Ms. Valadares answered that the Perry Avenue Bridge is complete and the contractor is working on punch list items and the signal has to be coordinated with Metro North. She said the final inspection was on May 9th.

Mr. Livingston said he saw a man on his knees with a paint brush.

Ms. Valadares said that they forgot to paint the bolts on the bridge so they were doing so.

B. CORRESPONDENCE

1. Recycling Article

Mr. Chimento reported on the recycling article. He said that China shut down all its ports to clean up their recycling because they have been getting contaminated items. He said that they are becoming more environmentally sensitive. He said he wanted to share the article because it has some of the same issues they are up against.

Mr. Livingston asked if they need to better educate people on recycling.

Mr. Chimento said that he has had meetings with City Carting. He said overall meaning is that they are fortunate financially to have a fixed rate. He said that they have had discussion on changing some of the ways they do recycling. He said that City Carting would like to get involved with education programs.

The Committee began to discuss educating the residents, how residents have gotten better at recycling. There was talk about reducing the plastic bottles and having recycle bins located at the beach and the parks. The Committee talked about a stop the straw program and how to control the recycling in the City. There was discussion about getting the schools to buy in with recycling education by allowing recycling flyers for the kids and have the schools get their custodians to do more with recycling. It was said that it is a State law that when the City puts out garbage bins there must be a recycling bin next to it. The Public Works Department provides recycling totes for the special events in the City. The Committee continued to discuss options.

2. Chimento Retirement

Mr. Chimento informed everyone that he will be retiring in September 2018.

3. Norwalk Public Works Exceptional Work

Mr. Chimento said that several weeks ago they assisted Brookfield with storm cleanup. He said that he received a letter from a resident thanking them for all the work and support they received from Public Works.

Mr. Torre held a meeting with the staff and read the letter aloud to everyone. He said that it is nice to be recognized for their professionalism from other towns.

Mr. Livingston asked if this happens a lot.

Mr. Torre replied no. He said that a few years ago when the State received large amounts of snow, they sent crews out to Region 1 (Greenwich to Milford, Trumbull, Monroe) to help out. He said that there is a State Law for mutual aid and the City would be covered for any workman's compensation claims.

C. DISCUSSION

1. Reschedule July 3, 2018 Meeting

The Committee discussed the next meeting date and decided to cancel the meeting. The next meeting will be held in August.

****MR. IGNERI MOVED TO CANCEL THE JULY 3, 2018
MEETING
MOTION PASSED UNANIMOUSLY

D. CUSTOMER SERVICE REPORT – MAY 2018

Mr. Chimento gave a brief report to the Committee. He said that Customer Service is running rather well and all reports have been on time. He said there were 876 service calls with 768 calls for request for service related to Public Works. He said that Customer Service also assist walk-ins as well.

Mr. Igneri stated that he has received numerous compliments about Customer Service.

E. MONTHLY SOLID WASTE REPORT – APRIL 2018

Mr. Chimento gave a brief report to the Committee. He said that recycling is right where it should be. He said that there may be some changes on recycling and garbage. He said that he has not been approached by City Carting for an increase in payment. He said that they will be discussing more options during contract renewal.

Mr. Hempstead asked if City Carting could put down the gates and check for permits.

Mr. Chimento said that they do that but he would make a point of discussing it with them.

UPCOMING PROJECTS

Next meeting is scheduled for Tuesday, August 7, 2018 in Room 225.

****MS. MELENDEZ MOVED TO ADJOURN
MOTION PASSED UNANIMOUSLY

There was no further business and the meeting was unanimously adjourned at 8:09 p.m.

Respectfully submitted,

Monique Cipriano
Executive Assistant
Public Works Department

June 5, 2018
Public Works Committee
Page 13 of 13



MEMORANDUM

TO: Bruce Chimento, P.E. - Director of Public Works

FROM: Wilber Giron, E.I.T. – Junior Engineer

CC: Elisabeth Burns, P.E. - Principal Engineer
Drew Berndlmaier, P.E. – Senior Civil Engineer
Marizza Diaz – Assistant Civil Engineer

REF: Public Works Committee Agenda Item – Project RD2018-1 Concrete Curbs and Sidewalks at Various Locations

DATE: August 31, 2018

I would like to request that the following items be included on the agenda for the September 4, 2018 Public Works Committee meeting.

1. Authorize the Mayor, Harry W. Rilling, to execute an Amendment with Deering Construction, Inc. for Project RD2018-1 Concrete Curbs and Sidewalks at Various Locations for a sum not to exceed \$ 250,000.00.

Account No. 09 19 4021 5777 C0318

Relating to the Additional Scope of Work:

To include repairs to the curbing and sidewalk on East Wall Street.

2

Burns, Lisa

From: Balskus, Joseph <JBALSKUS@VHB.com>
Sent: Thursday, August 30, 2018 10:58 PM
To: Yeosock, Mike
Cc: Burns, Lisa
Subject: RE: [External] RE: Walk Bridge Review

Mike/Lisa

Here is what I can offer given the short time request:

Typically traffic studies are around \$3k per intersection, and with at least 38 intersections reviewed for traffic impacts, it is likely this study prepared for the Walk Bridge was at least \$120k to complete. It is a very extensive study and rightfully so considering the potential for impacts by the project.

General reviews of submitted traffic studies for a private development application are usually \$3-5k. The studies are typically \$10-15k or more to prepare indicating a rough estimate of 30% cost for conducting reviews of traffic studies.

Applying that percentage to the Walk Bridge suggests a budget upwards of \$40k for a review. However that seems a bit high if you are looking for an extension of City staff to conduct the review assisting the City.

Therefore I suggest you allocate upwards of **\$25k** to serve as a budget ceiling for the review and we can work with that to assist the City on this. And if there scope items that suggest a deeper dive into an analysis area, or the City desires more involvement in the review, we can revisit that allocation. I think that is a fairer process for engaging a traffic consultant rather than lump sum. It maximizes the assistance you will receive.

The review will start with these tasks:

- Affirming the study area (which was likely decided by the City)
- Affirming the raw traffic data conversion into the traffic models
- Reviewing the assumptions of diverted traffic
- Confirming the traffic model inputs and results
- Reviewing impacts to all users
- Review any projections
- Review transit routes
- Review haul routes
- Reviewing the recommendations
- Meetings with City and others
- Preparation of review memorandums
- Affirming the study was conducted in accordance with OSTA, MUTCD and acceptable traffic engineering principles

You didn't indicate the desired schedule of this review however it is expected that you require this be completed as soon as possible. VHB will require a 4-6 weeks to conduct the review.

Finally, we will need to confirm CTDOT approves of VHB conducting the review. I hope to have that on Friday.

Joe

Joseph Balskus

Director of Transportation Systems

P 860.807.4405

www.vhb.com

From: Yeosock, Mike <MYEOSOCK@norwalkct.org>

Sent: Thursday, August 30, 2018 4:54 PM

To: Balskus, Joseph <JBALSKUS@vhb.com>

Cc: Burns, Lisa <LBurns@Norwalkct.org>

Subject: [External] RE: Walk Bridge Review

Joe,

Thanks for discussing our request earlier today. In a follow-up conversation with Lisa Burns, our principal engineer, who is coordinating this project for DPW, she's viewing this request to review the traffic study more as an extension of our staff rather than a "peer Review" if that helps. It's basically going to be used to assist us in reviewing the what's covered in the attached traffic technical memorandum along with the backup supporting information.

Also I know we are asking for a quick turnaround, but if at all possible, we would like to get a not to exceed proposal tomorrow to include in our DPW agenda which goes out tomorrow afternoon.

Thanks,
Mike

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Vanasse Hangen Brustlin, Inc. | info@vhb.com



MEMORANDUM

To: Members of the Public Works Committee
Members of the Common Council
From: Michael Yeosock
Re: Over-height Vehicle Detection System
Date: August 31, 2018

Bridge-vehicle collisions have been identified as the third most common failure of bridge failure in the United States. The impact of a bridge-vehicle strikes can have a significant economic and financial impact on an area. These impacts not only include securing the funds necessary to make the required repairs to the structure but also the impact to the municipality and community incurred in clearing the affected vehicle along with the associated delays resulting from restricted roadway and rail usage, etc. This can continue for hours or potentially days until a bridge inspection can be completed and everything is deemed safe.

The Metro-North railroad bridge over the intersection of Washington Street and South Main Street, due to a substandard vertical clearance of 11' 2" over the existing roadway, is one of the bridges in Norwalk that has been the site of numerous bridges strikes and traffic congestion over the years generated by over-height vehicles. Despite the fact that there are several signage on the various approaches to the bridge structure, the bridge strikes have continued. As a result, the City had applied for and received a federal local road accident reduction grant aimed to reduce the number of bridge strikes.

This grant will allow us to install an active warning system consisting of an infra-red over-height vehicle detector and a full-matrix variable message sign. These active systems have been found to be up to 80% effective in reducing the number of bridge strikes. This is far greater than the 10-20% effectiveness of passive systems such as signage or the 30% - 50% effectiveness of sacrificial systems like crash impact beams or hang bars. In addition, sacrificial systems can cost upwards of \$100,000 per approach.

On August 22, 2018, the Department of Public Works held a public informational meeting outlining this project. After taking into consideration all of the comments received at this meeting and any subsequent written comments, the Department suggests that the City move forward with continuing the design of this project. During this design process, the Department will work with the neighborhood, other stakeholders, and the State to design a project that will greatly benefit the area and protect the safety of the public.



MEMORANDUM

To: Members of the Public Works Committee
Members of the Common Council
From: Michael Yeosock
Re: Data Sharing Agreement with TTI, Connected Signals, and Live Traffic Data
Date: August 31, 2018

The Department of Public Works has been approached by the developers of various real-time, predictive traffic signal information systems to partner in sharing traffic signal data. These systems securely and autonomously aggregate real-time traffic signal information from our traffic controller and deliver it to drivers and their vehicles through various applications. These systems allow drivers to make smarter decisions, lower fuel emissions, reduce carbon footprint, and increase safety. These system have been found to improve fuel efficiency by 8-15% and reduce red-light crashes by 25%. In return for sharing our traffic signal data, the developers of these programs will provide the City, at no cost, with various information and programs that can help us improve the efficiency of our traffic signal system.



MEMORANDUM

TO: Bruce Chimento, P.E. - Director of Public Works

FROM: Wilber Giron, E.I.T. – Junior Engineer

CC: Elisabeth Burns, P.E. - Principal Engineer
Drew Berndlmaier, P.E. – Senior Civil Engineer
Marizza Diaz – Assistant Civil Engineer

REF: Public Works Committee Agenda Item – Project PM2018-1 Pavement Management Program

DATE: August 31, 2018

I would like to request that the following items be included on the agenda for the September 4, 2018 Public Works Committee meeting.

1. Technical Correction of Common Council Action of March 13, 2018, Item VII.A.3 to add an account designated for footpath replacement, account number 09 18 4021 5777 C0503:
 - a. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with The Grasso Companies, LLC for Project PM2018-1 Pavement Management Program for a sum not to exceed \$2,875,598.75.

Account No. 09 17 4021 5777 C0021
 09 18 4021 5777 C0021
 09 18 4027 5777 C0302
 09 17 4021 5777 C0515
 03 00 00 2602
 09 18 4095 5777 C0303
 09 19 4095 5777 C0303
 09 18 4021 5777 C0503

- b. Authorize the Director of Public Works to execute orders on the Contract with The Grasso Companies, LLC for Project PM2018-1 Pavement Management Program for a sum not to exceed \$287,559.87.

Account No.	09 17 4021 5777 C0021
	09 18 4021 5777 C0021
	09 18 4027 5777 C0302
	09 17 4021 5777 C0515
	03 00 00 2602
	09 18 4095 5777 C0303
	09 19 4095 5777 C0303
	<u>09 18 4021 5777 C0503</u>



Salt, Road Safety
24950 Country Club Blvd, Suite 450
North Olmsted, OH 44070

Wednesday, August 29, 2018

Business Office Information		Shipping Information	*Contact Information	
Account Number	NORWALK CITY OF CT	CITY OF NORWALK	Attn:	Chris Torre
Name	1500028673	2500027733	Title	
Address 1	125 EAST AVE	15 S SMITH ST	Phone	
P O Box			Fax	
City State Zip	NORWALK, CT 06851-5702	NORWALK, CT 06855-1017	Mobile	
County			e-mail	

**PLEASE VERIFY THAT ALL CONTACT INFORMATION IS CORRECT. IF CHANGES ARE REQUIRED PLEASE NOTE THEM ON THE NEXT PAGE.*

Cargill, Incorporated - Salt, Road Safety ("Cargill") is pleased to submit the following quote for your DEICING SALT needs for the 2018-19 season.

Price Basis Per Ton

Product	Pickup (Minimum 10-ton loads)	Delivered (Standard truckloads)	Estimated Tons	Terminal
100012763 -- ClearLane® enhanced deicer	N/A	\$82.57	5,000	2AKL MOUNT MARION

THE PRODUCT QUOTED IN THIS AGREEMENT IS INTENDED FOR BULK DEICING USE ONLY.

PLEASE SIGN AND RETURN THIS QUOTE LETTER TO OUR ATTENTION WITHIN TEN (10) BUSINESS DAYS FROM DATE OF LETTER. WE CANNOT UPDATE YOUR ACCOUNT FOR THIS YEAR WITHOUT THE SIGNED QUOTE LETTER. THIS PRICE QUOTE LETTER DOES NOT CONSTITUTE AN ORDER. ORDERS MUST BE PLACED BY CALLING CUSTOMER SERVICE AT 800-600-SALT (7258). ORDERS BEING PLACED FOR PICKUP MAY NOT BE AVAILABLE FOR 24 HOURS FROM THE TIME THE ORDER IS PLACED.

TERMS AND CONDITIONS --

1. Provided this Price Quote Letter is signed and returned within TEN (10) business days from the Date, Cargill agrees to hold the quoted prices firm from August 29, 2018 through April 30, 2019. Notwithstanding the foregoing, the prices contained in this Price Quote Letter are contingent on Customer's adherence to these Terms and Conditions and the attached Terms and Conditions of Sale, including, but not limited to, Customer's compliance with the Customer account's payment and credit terms stated below.
2. If purchase is not made by December 31, 2019, Cargill reserves the right to revoke the pricing provided in this Price Quote Letter.
3. The Estimated Tons figure is an estimate of the total quantity of each Product(s) to be purchased by Customer under this Price Quote Letter. Customer is not obligated to purchase a minimum percentage of the Estimated Tons. Cargill is not obligated to sell Customer any quantity of the Estimated Tons.
4. Cargill's obligation to sell Product(s) is SUBJECT TO PRODUCT AVAILABILITY. Cargill has the right to (i.) decline, or suspend shipments of, any Customer order placed under this Price Quote letter or (ii) terminate this Price Quote Letter if, at any time, Cargill encounters Product shortages due to commitments to other customers. In addition, Cargill reserves the right to decline, or suspend shipments of, any Customer order placed under this Price Quote Letter for any reason(s) relating to: Conditions at any Cargill terminal/production facility, weather conditions, or any other reason that may affect Cargill's ability to accept orders.
5. Estimated delivery time three to seven business days after release of an order. This quote assumes that Product will be delivered from or picked up at the terminal set forth above. Sourcing of products from another Cargill facility is subject to availability and additional fees that may be applied to your account. Cargill's sale of Product is expressly conditional upon these Terms and Conditions and Customer's acceptance of the attached Terms and Conditions of Sale. Any terms which may exist on the Customer's standard purchase order (or similar forms) and which alter or are inconsistent with the terms and conditions will be of no legal force or effect and will not govern the transaction contemplated by this Price Quote Letter.
6. By accepting, Customer agrees that this Price Quote Letter (including the Terms and Conditions and the attached Terms and Conditions of Sale) constitutes the entire understanding between Cargill and Customer and supersedes all other prior agreements or quotations, whether written or oral, between Cargill and Customer with respect to the Product(s).

Payment Terms	Net 30 Days	Credit Limit	Established
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PAYMENT TERMS AND CREDIT LIMIT ARE SUBJECT TO CHANGE.

Thank you for the opportunity to be of service. We are looking forward to supplying your salt needs.

Cargill, Incorporated Salt, Road Safety Amanda Knaus Sales Account Manager Amanda_Knaus@cargill.com 800-600-7258 - P 952-367-1482 - F	Accepted
	Signature:
	Name:
	Title:
	e-mail:

Confidential - This document is intended only for the named recipient (i.e., Seller) and contains confidential information. Anyone other than the Seller is not permitted access to this information. Any dissemination or distribution of this information is a breach of the terms and conditions of this document. If you have received this document in error, please advise CDT by reply e-mail / mail at the address above, and delete this document and any email related thereto

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Project Staffing Plan

Project**	Status	Design Team	Construction Inspection Team
Ryan Park – Playground		MP, MD, DB	
Traffic signal replacement (City Funds)	Awarded; 2018 construction Needs OSTA approval; adding Main/Wall	PS	FE, FM, AT
Traffic signal replacement (CMAQ grant) PH3	Design phase – Advertise Fall Final plans/check & send to schools	MY, FE	FE, FM, AT
Pavement Markings – Bike	Awarded – underway	PS	AT
Pavement Markings – General	Awarded – underway	PS	AT
RRFB Crosswalks Lewis/East Ave/Park	Design development; 2018 construction Richards, West Rocks, Highland, Ponus	MY, FE	FE, JP
EDMS		NA, GK	
Traffic System Enhancements	TBD Request program written	FE	JP
James Street Bridge	Notice to Award	VV	VV, AH
Bridge Repairs	Consultant selection Fall 2018	LB, PS	PS, MP
Transfer Station Repairs	TBD	CT, JPal	CT, JPal
Paving Program	No approved mix yet	DB, MD	MD, WG
North Taylor Drainage	Adding to pavement contract/easement; design almost complete	DB, FW, GK	MD, WG
Covewood/Wilson Sidewalk	Resubmit; Special Capital Appropriation?	MY, FW	MD, WG
Watercourse Maintenance		LB, VV	GK
Stormwater Plan	Prepare plan components; consultant selection by December	RKK, DB	
WaVi / Raymond & Day	October 2018 complete		DB, MD
Norwalk River Flood Control	ACOE / retaining wall – Need to meet with ACOE in August	PS, LB	
Tree Planting		PS	
East Avenue Road Reconstruction	Advance 60% design August	LB, VV	
Safe Routes to School (Roton)	Almost complete	MY	FM
Seaview Avenue Path	Plans complete/need specs	MD, FW	FM
West Washington Improvements	CDM Westcog needs to address comments	MY	GK, JS, FM
50 Washington Park	Out to bid again in September	DB, MD, AH	GK, JS, FM
Permanent Patch Contract		TL	NA, TL
Bridge Repairs (In House)		PS	CT
Roton Pond Dam	Waiting for Permit	LB, MD	RKK, Jlop

Al

Project**	Status	Design Team	Construction Inspection Team
CMAQ Traffic Signal Upgrade (4)	Contract not complete/has not started	MY	LB, FE
ADA Ramps at City Hall	Preliminary plans	FW, GK	
NRVT	Plans at State; ROW needed w/CTDOT	MY	TBD
Street Lights/GIS	Inventory to start	PS	AT
Ordinance Backlog	Help - ES	ES	
Permit Backlog	200 SR backlog	TL, NA	
Thorpe Drainage		TL, GK	WG
Traffic Signal Eval	Eval complete; repairs needed	MY	AT
Walk 60% DD Review		LB	WG
West Avenue Drainage	F.French Drainage RPT	TL, RKK, MP	
King Industries / Science Road Crossing September 2018			
Ordinance Updates (Road Opening, WPCA, Sanitary Sewer)		TL, Brian Candella	
Drainage Manual Update	November	PS	
Standard Details Update	November	PS	
Municipity Implementation	Moving slowly – software problems	TL	
Merritt 7 Railroad Station	Going out to bid November	LB, VV	
Strawberry Hill Bridge	Going out to bid this fall	LB, PS	
West Rocks Road Over Merritt Bridge	Almost complete – Fall 2018	WG	WG
SoNo Collection		TL, LB	
Glover Avenue Corridor (Various) / BLT		DB, LB	
Lloyd Rd Flooding		GK, AH	
Bridge Scour Inspection Reports		RKK	
Aquarium		LB, ALo, DB	
Eversource/Elizabeth Street		DB	
Overhead Beacon		MY	
Roosevelt School Paving, etc			
Columbus		MY	
IR/Payment			
22 Lyncrest			
Honeyhill (Cityworks)			
73 East Rocks			



TO: Public Work Committee

FROM: Connie Blair, Customer Service Manager

Cc: Bruce Chimento, Director of Public Works

SUBJECT: Customer Service Calls and Requests July 1st – August 30th

DATE: August 30, 2018

The Customer Service Center received 1366 service calls with 1179 requests for service related to Public Works. Listed are amounts of requests received in each Public Works category, what number of service requests remains in progress, and the number of requests completed.

Category:	In Progress	Completed	Total
<i>Drainage</i> Catch basin cleaning, and repair, culvert maintenance	19	64	83
<i>Engineering</i> Contractor trench, permit Inspections, paving	59	20	79
<i>Landscaping</i> Tree inspection and removal, tree pruning and cutbacks	23	126	149
<i>Ordinance Enforcement Officer</i> Illegal dumping, illegal signs, sidewalk litter	94	5	99
<i>Road</i> Potholes, curbing, and sidewalk repair	23	132	151
<i>Solid Waste</i> Recycling, garbage, stickered recycling and garbage	59	487	537
<i>Traffic</i> Signals, signs, sightlines issues	27	66	81
		Public Work Total Request	1179



To: Bruce Chimento, Director of Public Works
 Lisa Burns, Principal Engineer
 Kathryn Hebert, DPW Administrative Services Manager
 Robert Barron, Director of Management & Budgets
 Chris Torre, Superintendent of Operations
 Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: August 22, 2018

Re: MSW and Recycling Report - July 2018

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: Jul-17	Current FY: Jul-18	Change	FY 17/18 Cumulative
Curbside tonnage	1,249.01	1,370.09	9.7%	1,370.09
MSW tonnage out	2,032.41	2,079.77	2.3%	2,079.77
Transfer station operating fee	\$66,875.00	\$68,291.67	2.1%	\$68,291.67
Transport and disposal fee	\$178,852.08	\$185,099.53	3.5%	\$185,099.53
Curbside collection fee	\$92,754.75	\$95,537.42	3.0%	\$95,537.42
Total operating costs (less curbside)	\$245,727.08	\$253,391.20	3.1%	\$253,391.20

MSW Consolidated Budget	
FY 17/18 Budget	\$4,045,199.00
Amount expended	\$348,928.61
Percent remaining	91.4%

Recycling Collection				
Recycling Collection	Previous FY: Jul-17	Current FY: Jul-18	Change	FY 17/18 Cumulative
Curbside tonnage	673.15	758.99	12.8%	758.99
Transfer station tonnage	41.11	44.22	7.6%	44.22
Total monthly tonnage	714.26	803.21	12.5%	803.21
Curbside collection fee	\$90,040.75	\$92,741.92	3.0%	\$92,741.92

Recycling Budget	
FY 17/18 Budget	\$1,112,903.00
Amount expended	\$92,741.92
Percent Remaining	91.7%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: Jul-17	Current FY: Jul-18	Change	FY 17/18 Cumulative
Transfer station tip fees	\$36,138.00	\$37,619.45	4.1%	\$37,619.45
Recycling revenue (curbside)	\$11,780.13	\$13,282.33	12.8%	\$13,282.33
Recycling revenue (T.S.)	\$719.43	\$773.85	7.6%	\$773.85
Total revenues	\$48,637.55	\$51,675.63	6.2%	\$51,675.63

CI



To: Bruce Chimento, Director of Public Works
 Lisa Burns, Principal Engineer
 Kathryn Hebert, DPW Administrative Services Manager
 Robert Barron, Director of Management & Budgets
 Chris Torre, Superintendent of Operations
 Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: July 13, 2018

Re: MSW and Recycling Report - June 2018

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: Jun-17	Current FY: Jun-18	Change	FY 17/18 Cumulative
Curbside tonnage	1,372.21	1,284.58	-6.4%	14,902.19
MSW tonnage out	2,134.72	2,064.65	-3.3%	22,411.06
Transfer station operating fee	\$65,625.00	\$66,875.00	1.9%	\$802,500.00
Transport and disposal fee	\$185,720.64	\$181,689.20	-2.2%	\$1,972,173.28
Curbside collection fee	\$90,053.17	\$92,754.75	3.0%	\$1,113,057.00
Total operating costs (less curbside)	\$251,345.64	\$248,564.20	-1.1%	\$2,774,673.28

MSW Consolidated Budget	
FY 17/18 Budget	\$3,968,057.00
Amount expended	\$3,887,730.28
Percent remaining	2.0%

Recycling Collection				
Recycling Collection	Previous FY: Jun-17	Current FY: Jun-18	Change	FY 17/18 Cumulative
Curbside tonnage	767.21	761.04	-0.8%	8,457.13
Transfer station tonnage	55.3	49.34	-10.8%	477.12
Total monthly tonnage	822.51	810.38	-1.5%	8,934.25
Curbside collection fee	\$87,418.17	\$90,040.75	3.0%	\$1,080,489.00

Recycling Budget	
FY 17/18 Budget	\$1,080,489.00
Amount expended	\$1,080,489.00
Percent Remaining	0.0%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: Jun-17	Current FY: Jun-18	Change	FY 17/18 Cumulative
Transfer station tip fees	\$39,906.25	\$42,006.20	5.3%	\$414,998.32
Recycling revenue (curbside)	\$13,426.18	\$13,318.20	-0.8%	\$147,999.78
Recycling revenue (T.S.)	\$967.75	\$863.45	-10.8%	\$8,349.60
Total revenues	\$54,300.18	\$56,187.85	3.5%	\$571,347.70



To: Bruce Chimento, Director of Public Works
 Lisa Burns, Principal Engineer
 Kathryn Hebert, DPW Administrative Services Manager
 Robert Barron, Director of Management & Budgets
 Chris Torre, Superintendent of Operations
 Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: June 13, 2018

Re: MSW and Recycling Report - May 2018

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: May-17	Current FY: May-18	Change	FY 17/18 Cumulative
Curbside tonnage	1,386.35	1,382.49	-0.3%	13,617.61
MSW tonnage out	2,017.06	2,051.18	1.7%	20,346.41
Transfer station operating fee	\$65,625.00	\$66,875.00	1.9%	\$735,625.00
Transport and disposal fee	\$175,484.22	\$180,503.84	2.9%	\$1,790,484.08
Curbside collection fee	\$90,053.17	\$92,754.75	3.0%	\$1,020,302.25
Total operating costs (less curbside)	\$241,109.22	\$247,378.84	2.6%	\$2,526,109.08

MSW Consolidated Budget	
FY 17/18 Budget	\$3,968,057.00
Amount expended	\$3,546,411.33
Percent remaining	10.6%

Recycling Collection				
Recycling Collection	Previous FY: May-17	Current FY: May-18	Change	FY 17/18 Cumulative
Curbside tonnage	747.84	757.92	1.3%	7,696.09
Transfer station tonnage	49.1	41.80	-14.9%	427.78
Total monthly tonnage	796.94	799.72	0.3%	8,123.87
Curbside collection fee	\$87,418.17	\$90,040.75	3.0%	\$990,448.25

Recycling Budget	
FY 17/18 Budget	\$1,080,489.00
Amount expended	\$990,448.25
Percent Remaining	8.3%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: May-17	Current FY: May-18	Change	FY 17/18 Cumulative
Transfer station tip fees	\$42,645.95	\$41,628.92	-2.4%	\$372,992.12
Recycling revenue (curbside)	\$13,087.20	\$13,263.60	1.3%	\$134,681.58
Recycling revenue (T.S.)	\$859.25	\$731.50	-14.9%	\$7,486.15
Total revenues	\$56,592.40	\$55,624.02	-1.7%	\$515,159.85



To: Bruce Chimento, Director of Public Works
 Chris Torre, Superintendant of Operations
 Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: August 22, 2018

Re: Bulky Collection Report

Calendar Year 2018

Month	Number of Collections	Bulky Weight (Tons)	Metal Weight (Tons)	Plastic Weight (Tons)	NOTES
January	27	0.70	0.52	0.20	Only 3 weeks - Due to snow
February	60	5.43	2.23	0.13	Only 3 weeks - Due to snow
March	69	7.24	6.41	0.36	
April	81	6.43	3.05	0.30	
May	144	10.33	4.38	0.74	
June	163	14.30	2.87	1.00	
July	79	7.32	0.89	0.21	Only 3 weeks - Due to July 4th
August	87	7.11	1.21	0.51	
September	0	0.00	0.00	0.00	
October	0	0.00	0.00	0.00	
November	0	0.00	0.00	0.00	
December	0	0.00	0.00	0.00	

Year to Date	710	58.86	21.55	3.45
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To: Bruce Chimento, Director of Public Works
Chris Torre, Superintendant of Operations
Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: July 26, 2018

Re: Bulky Collection Report

Calendar Year 2018

Month	Number of Collections	Bulky Weight (Tons)	Metal Weight (Tons)	Plastic Weight (Tons)	NOTES
January	27	0.70	0.52	0.20	Only 3 weeks - Due to snow
February	60	5.43	2.23	0.13	Only 3 weeks - Due to snow
March	69	7.24	6.41	0.36	
April	81	6.43	3.05	0.30	
May	144	10.33	4.38	0.74	
June	163	14.30	2.87	1.00	
July	79	7.32	0.89	0.21	Only 3 weeks - Due to July 4th
August	0	0.00	0.00	0.00	
September	0	0.00	0.00	0.00	
October	0	0.00	0.00	0.00	
November	0	0.00	0.00	0.00	
December	0	0.00	0.00	0.00	

Year to Date	623	51.75	20.34	2.94
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To: Bruce Chimento, Director of Public Works
 Chris Torre, Superintendant of Operations
 Dilene Byrd, Administrative Assistant

From: Jessica C. Paladino, Waste Programs Manager

Date: June 29, 2018

Re: Bulky Collection Report

Calendar Year 2018

Month	Number of Collections	Bulky Weight (Tons)	Metal Weight (Tons)	Plastic Weight (Tons)	NOTES
January	27	0.70	0.52	0.20	Only 3 weeks - Due to snow
February	60	5.43	2.23	0.13	Only 3 weeks - Due to snow
March	69	7.24	6.41	0.36	
April	81	6.43	3.05	0.30	
May	144	10.33	4.38	0.74	
June	163	14.30	2.87	1.00	
July	0	0.00	0.00	0.00	
August	0	0.00	0.00	0.00	
September	0	0.00	0.00	0.00	
October	0	0.00	0.00	0.00	
November	0	0.00	0.00	0.00	
December	0	0.00	0.00	0.00	

Year to Date	544	44.43	19.45	2.73
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CITY OF NORWALK
Jessica C. Paladino
Waste Programs Manager
jpaladino@norwalkct.org
P: 203-854-3215 / F: 203-854-3224
15 South Smith Street
Norwalk, CT 06855

July 30, 2018

Ms. Paula Guerrero
Bureau of Materials Management & Compliance Assurance
Recycling Office
Department of Energy & Environmental Protection
79 Elm Street, 4th Floor
Hartford, CT 06106-5127

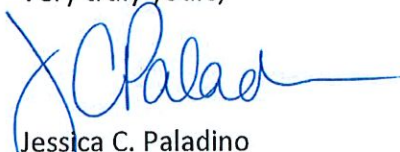
Subject: City of Norwalk
Quarterly Report – 2nd Quarter 2018

Dear Ms. Guerrero:

Enclosed please find the quarterly report for the Second Quarter 2018 (April, May, and June) for the City of Norwalk Transfer Station at 61 Crescent Street, Norwalk CT.

If you should have any questions or require additional information, please feel free to contact me at 203-854-3215.

Very truly yours,



Jessica C. Paladino
Waste Programs Manager

cc: DPW File

C2

MUNICIPAL TRANSFER STATION (TS) QUARTERLY REPORT FORM (9/23/2016 version)

(For *Municipal* Transfer Stations (1) Receiving Solid Waste and/or Recyclables from One Municipality **or** (2) Receiving Solid Waste & Recyclables from Fewer than Four Municipalities with No Scale to Separately Track Amounts Received from Each Municipality)

REPORTING FACILITY	Facility Name: City of Norwalk Transfer Station
	Facility Location - Street: 61 Crescent St.
	Town: Norwalk State: CT Zipcode: 06850 Phone: 203-854-3200

REPORTING QUARTER YEAR: 2018 QUARTER: ☐ 1ST-Jan-Mar; ☒ 2nd Apr-Jun; ☐ 3rd Jul-Sep; ☐ 4th Oct-Dec

Are loads of waste and/or recyclables weighed at the transfer station when received? ☒ Yes ☐ No

(1) If no, please describe method for estimating tonnage reported received:

(2) If yes, and this transfer station receives waste and/or recyclables from more than one municipality, are the weights from each municipality weighed and tracked separately when received at the transfer station? ☐ Yes ☒ No

If the answer to (2) is yes; please contact **Judy Belaval** at DEEP (860) 424-3237 to request a multi-town TS quarterly reporting form.

PART 1: QUANTITIES (TONS) OF SOLID WASTE & RECYCLABLES RECEIVED

CT CITY(ies) OR CT TOWN(s) of ORIGIN	City of Norwalk
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Does the MSW tonnage include non-residential waste? ☒ Yes ☐ No;

If Yes – what is your ballpark estimate % of MSW that is non-residential? 25%

TYPE of SOLID WASTE or RECYCLABLE RECEIVED	TONS RCVD this QTR
MSW ¹	5,905.81 Tons
OVERSIZED MSW (e.g. furniture, carpets, etc)	
CONSTRUCTION & DEMOLITION (C&D) WASTE (e.g. dry wall, brick, concrete, lumber, etc.)	
MIX – OVERSIZED MSW/C&D WASTE	
LANDCLEARING DEBRIS (LOGS/STUMPS)	383.95 Tons
SPECIAL ²	
RECYCLABLES – Type: Single Stream Recycling ☒ Res or ☒ NonRes	2,329.81 Tons
RECYCLABLES – Type: Scrap Metal ☒ Res or ☒ NonRes	169 Tons
RECYCLABLES – Type: Electronics ☒ Res or ☒ NonRes	41.05 Tons
RECYCLABLES – Type: Tires ☒ Res or ☒ NonRes	3.03 Tons
RECYCLABLES – Type: ☐ Res or ☐ NonRes	

¹ MSW is solid waste from residential, commercial and industrial sources; excluding hazardous, bulky, biomedical, sludge, or scrap metal waste.

² SPECIAL WASTE is any waste other than hazardous or biomedical which requires special handling for safe disposal

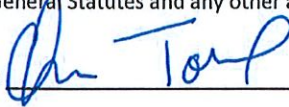
PART 2: QUANTITIES (TONS) of SOLID WASTE and RECYCLABLES TRANSFERRED

TYPE of WASTE or RECYCLABLE TRANSFERRED	DESTINATION Name/Location Of Disposal Facility Receiving Waste Or Recycling Facility Receiving Recyclables	TONNAGE TRANSFERRED OUT THIS QUARTER
MSW	Bridgeport RESCO 6 Howard Avenue, Bridgeport CT	5,905.81 Tons
C&D Waste		
Oversized MSW		
MIX C&D Waste & Oversized MSW		
OTHER – Type: Landclearing (Logs/ Stumps/ Woodchips)	DW Transport & Leasing 140 Route 32 North Franklin, CT	383.95 Tons
RECYCLABLE Type: Single-Stream	City Carting Taylor Reed Facility Taylor Reed Avenue, Stamford CT	2,329.81 Tons
RECYCLABLE Type: Scrap Metal	LaJoie's Auto & Scrap 40 Meadow St, Norwalk CT	169 Tons
RECYCLABLE Type: Electronic Waste	Newtech Recycling 600A Apgar Drive, Somerset NJ	41.05 Tons
RECYCLABLE Type: Tires	Empire Tire 1414 Norwich Road, Plainfield CT	3.03 Tons
RECYCLABLE Type:		

PART 3 - CERTIFICATION and SIGNATURE

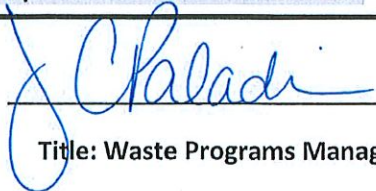
This document, which is required to be submitted to the Commissioner of the Department of Energy and Environmental Protection, shall be signed by the Permittee or, if Permittee is not an individual, by Permittee's chief executive officer or a duly authorized representative of such officer, as those terms are defined in §22a-430-3(b)(2) of the Regulations of Connecticut State Agencies, and by the individual(s) responsible for actually preparing such document, and each such individual shall certify in writing as follows:

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information may be punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law."

Signature of permittee or duly authorized representative of permittee:  Date: 7/31/18

Printed name: Chris Torre

Title: Superintendent of Public Works

Signature of person responsible for preparing report:  Date: 7/31/18

Printed name: Jessica C. Paladino

Title: Waste Programs Manager

Phone #: 203-854-3215

Fax #: 203-854-3224

E-mail Address: jpaladino@norwalkct.org