

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

Joint Meeting
PUBLIC WORKS COMMITTEE AND
RECREATION, PARKS AND CULTURAL AFFAIRS COMMITTEE
of the COMMON COUNCIL

DATE: Tuesday, October 2, 2018

TIME: 5:30 P.M.

PLACE: Norwalk City Hall, 2nd Floor, Room 231

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. Presentation on the Eversource High Tower Line Relocation resulting from the Walk Bridge Construction.



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PUBLIC WORKS COMMITTEE of the COMMON COUNCIL

DATE: Tuesday, October 2, 2018
TIME: 7:00 P.M.
PLACE: Norwalk City Hall, 2nd Floor, Room 231

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, September 4, 2018.
2. Authorize the Mayor, Harry W. Rilling, to send a letter on behalf of the City of Norwalk indicating no objection to Eversource's Army Corp of engineer's Section 408 permit application for relocation of their 115kV transmission lines under the Norwalk River related to Walk Bridge Replacement (CTDOT Project #301-0176).
3. Authorize the Mayor, Harry W. Rilling, to execute a 3rd Amendment to the June 5, 2017 Contract with Tighe & Bond, Inc., to provide professional engineering services relative to investigating deficiencies and options for the portion of the Norwalk Levee located south of the Perry Avenue Bridge, adjacent to the Norwalk River for a sum not to exceed \$8,000 for additional survey information to confirm the crest elevation as requested by the USACOE as part of their 2018 Routine Inspection.

Account No. 09 15 4027 5777 C0440

4. Authorize the Mayor, Harry W. Rilling, to execute the Second Supplemental Agreement between the City of Norwalk and AECOM, for extra engineering services required in conjunction with the Rehabilitation of the James Street Bridge over the Silvermine River

– CTDOT Project 102-320 for an amount not to exceed \$37,290. Fed Share 80%, City 20%.

Account No. 09 18 4021 5777 C0496
09 19 4021 5777 C0496
09 19 4021 5799 C0496

Information / Discussion

- A. Discussion
- B. Customer Service Report
 - 1. September 2018
 - 2. Flooding Impacts Report from September 25, 2018 Storm
- C. Monthly Solid Waste Report – August 2018
 - 1. Bulky Collection Report –2018
 - 2. Annual Municipal Recycling Report FY 2018

Upcoming Projects

Next Meeting: Tuesday, November 6, 2018
Public Works Committee Meeting
7:00 P.M.
Room 225, Norwalk City Hall



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**CITY OF NORWALK
PUBLIC WORKS COMMITTEE
SEPTEMBER 4, 2018**

ATTENDANCE: Thomas Livingston, Acting Chairman; Doug Hempstead; George Tsiranides; Eloisa Melendez

STAFF: Bruce Chimento, Director; Lisa Burns, Principal Engineer

OTHERS: Diane CeCe, East Norwalk Resident

The meeting was called to order at 5:40 p.m. A quorum was present.

PUBLIC INPUT

Diane CeCe, an East Norwalk Resident, began by saying despite what the City thinks were good efforts in terms of public outreach to notify the public on that session, only three (3) people were in attendance, a shop owner/worker; a resident and herself. Ms. CeCe stated that the public outreach didn't work. She said in regards to the Over-height vehicle detection infra-red system and alert system at the SoNo Metro North Bridge, that type of project engages the Department of Public Works, Traffic Department, Police Commission, Traffic Authority, among other agencies and there was not one representative present at the singular public information session from this committee or any other departments/agencies. She said that Mike Yeosock was the only one present and a staffer from DOT that was not related to DOT Highway but more of a facilitator for funneling the funding of State grants so literally there were five (5) people in the room in addition to the person recording for the blog. Ms. CeCe stated public engagement failed and really needs to be more robust with the efforts. She gave an example from the meeting where she and the other two people in attendance almost begged the staff for 17 minutes to table the item and not have it on the September 4th agenda because there were so many questions that were not answered and so many facts and data that were shared like bridge strikes and what direction they were coming from which was not clear within the data provided. She said that there was a question about alternative solutions outside of spending \$450,000 which would grow due to inside design and maintenance costs, and she and the other two people agreed that there are other mitigation solutions that could

be tried instead of spending that kind of money. She said that the money is tax payer's money even if 90% is funded by the Feds. She doesn't believe this is a well vetted project and takes exception to what the resolution is that is on the agenda. She pointed out to the Acting Chairman where the public informational meetings were held that the City of Norwalk conducted because she is not aware of any other than the one on the 22nd and she asked for clarification on where, when and who attended the other meetings. She reiterated that she is unaware of any other meetings prior to the August 22, 2018 meeting. She said that the notifications that went out did not go to the stakeholder groups and she said that there was a mailing given to 300 abutting property owners who may or may not occupy the business or residence so those notices are not going to the people who are most affected and that is probably something that happened in this case. She said that there aren't a lot of people that read the Norwalk Hour and fewer that actually read the legal notices so that isn't a good messaging system either. She said that her concern is that the resolution says the Council has considered the concerns of the residents from the public informational sessions, and again she only believes there was one, and Mr. Yeosock was not able to provide her with any concerns that were shared with the committee. Ms. CeCe said that there are no notes from the public informational meeting and she was just informed that the only comment submitted was the one she submitted at 3:55p.m. that afternoon. She said that the resolution suggests that the proposal is in the best interest of the City of Norwalk and she questions that because there is so little known about this project with so many open questions. She said that the project suggests that there will be variable infra-red over height vehicle detection from all approaches coming up to the bridge in South Norwalk when in fact if you read the detail there is no detection that comes from Eastbound coming from the Stroffolino Bridge. She said that there is a lot of truck traffic that comes over the Stroffolino Bridge going into South Norwalk and there is going to be even more traffic when the Mall is open and even more than that when East Norwalk is lowered and widened so tractor trailers can come through there. Ms. CeCe said that at the point when a driver would notice the first sign that indicates the vehicle would be over height, they are already beyond the intersection of Washington and Water Street so you will still be left with the exact same situation of having an oversized truck approaching that bridge engaging the Police Department and others to assist with backing out of there because there is no turn around at that point. She said that the only information that she received was a little package that she showed the Committee. She asked about the accuracy of the detection system and are there any other means to alert the Police Department other than an electronic alert. She also asked about the infra-red beam and how does it measure height, would rain or any other factor alter the measurements or are there any other false alarms that will go out to the Police Department to come out and interact with someone that is approaching the bridge. Ms. CeCe said that their main concern is that the deterrence away from hitting the bridge has to be done well before the proposed placement of that infra-red alert is and the variable message time that would alert a driver that they have to detour. She said the idea is that they wouldn't commit to a turn coming off of West Avenue onto Washington Street because MLK Drive is the road supposed to be used. She said that drivers need to know well in advance from Elizabeth Street and also Water Street that they cannot commit to going to that bridge. Ms. CeCe thanked the Committee for their time. She said that there are enough questions for this item to be tabled so they can hold another comment session for at least another 30 days. She said that she did ask Mr. Yeosock and the DOT staff if it would jeopardize funding or any of the approval processes to have this item tabled until October's meeting and it would not. She said that she finds no reason to put this through to Council and as a resident she asked that they table it till the October meeting and hold the public comment session open for at least another two (2) weeks so that questions can be answered.

NEW BUSINESS

1. APPROVE THE MINUTES OF THE PUBLIC WORKS COMMITTEE MEETING OF TUESDAY, JUNE 5, 2018.

There was no discussion on this item.

****MR. HEMPSTEAD MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

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

Mr. Chimento stated that this is an extension to the contract that is now out there with Deering Construction Company. He said that they are allocating the remaining funds in the budget for sidewalks.

Mr. Livingston asked if this was an extension to the Paving Contract.

Ms. Burns stated that the Paving Contract, Drainage Contract and the Concrete, Curbs and Sidewalks are a package and it helps to continue the paving program. She said that this will help continue the paving program by adding to the concrete, curbs and sidewalks for East Wall Street from Main Street up to the head of Harbor, in that area. Ms. Burns stated that they have to move some curbs to accommodate the new mast arm. She said that it is still in the conception planning phase.

Mr. Livingston asked if the Committee would hear more about this project at a later date.

Ms. Burns responded no.

Mr. Livingston asked if this was for the existing light on Wall Street.

Ms. Burns responded the one on Main Street and Wall Street.

Mr. Livingston asked where the sidewalk improvements would be located.

Ms. Burns said that they would be on both sides because you cannot put the mast arm on the bridge so they are moving it out. She began to explain the project to the Committee.

Mr. Chimento said that he, Ms. Burns, Mr. Yeosock and the Traffic Authority will be discussing reversing the traffic flow on Knight Street and High Street to keep the traffic on the right side of the road. He said that when you come down High Street and you

want to go to Knight Street, when you go around you end up on the wrong side of the street. He said if you reverse that flow that would be a one way going up High Street and one way coming down Knight Street you will be on the right side keeping the traffic on the right side of the road.

Mr. Tsiranides asked if that is the area that the restaurant owns.

Mr. Chimento replied yes they own all the way out to where the curb is now and they want to make a refuge area so when you cross the road you it will not be on their property.

Mr. Tsiranides asked if narrowing the road plus the blind spots would possibly cause more traffic.

Mr. Chimento replied no.

Ms. Burns said that drivers would have more viewing in order to make the right hand turn. She said that the lanes would become narrower in certain locations but with new signal and new arrangements it should flow better.

Mr. Livingston asked for a diagram when it is developed so the Committee could review it.

Ms. Burns replied yes she would provide it once it is developed. She reiterated that they are still in the conceptual phase and stated that they need to do something to accommodate the mast arm foundation.

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

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

Ms. Burns stated that the City received the 60% plans for the Walk Bridge which includes basically the corridor all the way from SoNo Train Station to East Avenue and beyond to the Westport Line and it includes all of those bridges. She said that they are going to review all of those plans on Saturday because they have to be done by the 21st and submitted to DOT. She said that on August 18, 2018 they received the comprehensive traffic study that the DOT Consultant WSP put together on the impact of the Walk Bridge construction. She said that they have been working on this for two (2) years and they only have a month to review. She said that the traffic study involves 38 intersections and they are looking to augment their staff with VHB to help them review the traffic study. She said that they are treating VHB as an extension to their staff to review the traffic study so they could get through it and provide comments to the DOT. She said that many

consultants are very wary about working against the DOT and VHB was one of the willing consultants with DOT's blessing to help review this information. She said they have worked with VHB on numerous traffic study analysis. Ms. Burns said that they reviewed their traffic analysis for other projects they are right now VHB is their paving consultants.

Mr. Livingston stated that they have a lot to review and wanted to know if they can be exposed.

Ms. Burns said that there is a potential that they may miss something. She said that they have informed the State that they need assistance. She said that under the State's Master Agreements they qualify for a consultant to assist them.

Mr. Hempstead asked if the traffic plans that are scheduled to be reviewed are traffic changes.

Ms. Burns answered that some are detour plans during construction and some will be permanent such as East Avenue will have a permanent signal at Fort Point Street and East Avenue to facilitate construction.

Mr. Hempstead asked when the overall project will begin.

Ms. Burns answered that it has already begun.

Mr. Hempstead wanted to know when they really get started with construction with taken down the IMAX and the Mall construction because he wanted to know if they have taken into consideration temporary versus permanent.

Mr. Chimento said that the IMAX is scheduled to come down in 2020.

Mr. Tsiranides asked if they will take the mall traffic into consideration.

Mr. Chimento said yes.

Mr. Chimento said that they need to get comments back in the next couple of weeks.

****MR. TSIRANIDES MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

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 a public informational meeting regarding the proposed project, State Project 102-362 Over-height Vehicle Detection

System for Washington Street 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 public informational meeting on the proposed project; AND Whereas, the public informational meeting 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 meeting 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 the 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 fully 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.

Mr. Yeosock stated that three (3) years ago they applied for a grant for accident reduction on North Main/Washington Street intersection because it has always been a problem with over height vehicles hitting the bridge from all different directions. He said that there is a tremendous impact to Metro North and the City when a truck strikes the bridge it slows down the rail service or even if it doesn't strike it there would be delays trying to get the truck out of the intersection. He continued to say that they were notified last year that they received the grant so at that time they began preliminary plans and reviewed them and worked through the process. He said that there are guidelines for holding public meetings which they followed and exceeded.

Mr. Livingston asked how many meetings were held.

Mr. Yeosock responded they held one (1) public informational meeting. He said that they also mentioned it at the Traffic Authority meeting as well. He said that over 300 residents were notified and it was published twice in the Hour and twice in the Spanish newspaper in Spanish and the Hour carried a story on it as well. Mr. Yeosock said that it was also mentioned on public radio. He said that the meeting wasn't well attended but he does not believe it was due to public outreach but rather the project didn't have negative feelings toward it.

Mr. Chimento said that he spoke with the Hour about this for their story. He said that financially if they wanted to delay it for 30 days there may not be much of a difference in the turnout. He said that the grant will allow them to install active warning systems all four (4) ways. He said that it does go out to the Stroppolino Bridge and will detect whether a truck is too high to get under that bridge before it reaches the bridge.

Mr. Livingston asked where the display signs will be located.

Mr. Yeosock replied that the signs would be located on the mast arm above the roadway.

Mr. Livingston asked if it would detect when the vehicle is coming from East Norwalk.

Mr. Chimento replied that it should detect an over-height truck as it comes over the Stroppolino Bridge or right in that area.

Mr. Tsiranides asked if it would give the truck enough time to go down Water Street.

Mr. Chimento replied no probably not they would have to pull over and they will back them down. He said that it may go as far as Pearl or something like that. He said that the main thing is to stop them before they hit the bridge.

Mr. Yeosock said that most of the accidents are coming from up South Main Street, from that direction because once they went down Washington Street they know to stop and back them out of there but the ones coming from South Main don't seem to realize the bridge is that low. There are three (3) to four (4) signs about the bridge in each direction so adding more signs won't stop drivers from hitting the bridge.

Mr. Livingston asked where the display signs would be located.

Mr. Yeosock said that it would be on the mast arm above the roadway.

Mr. Livingston asked for more detail of the location.

Mr. Yeosock said that above the roadway there would be two (2) black poles with the laser sensor on it. He said that when a truck breaks the beam it will trigger the sign in front of them on the mast arm setting, which would be 6ft wide and 3 ft. high, similar to a sign you would see in front of a school.

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

- 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.**

****MS. MELENDEZ MOVED THE ITEM
MOTION PASSED UNANIMOUSLY

- 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.

****MS. MELENDEZ MOVED THE ITEM
MOTION PASSED UNANIMOUSLY

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.**

Mr. Yeosock said that it takes the traffic signal data and feeds it back to the vehicles and in return they can make adjustments to the traffic signals in real time.

Mr. Hempstead asked about privacy and sharing information issues and what types of things are shared.

Mr. Chimento replied whether the light is red or green.

Mr. Hempstead asked if it fed what direction to go in and what protections do they have.

Mr. Chimento replied that it gives them information so they can adjust the lights.

Mr. Livingston asked if any 3rd party would be able to control the lights.

Mr. Yeosock responded absolutely not.

Committee would like to review the agreements.

****MS. MELENDEZ MOVED THE ITEM
MOTION PASSED UNANIMOUSLY

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

Mr. Livingston asked if they were just adding an account to this project.

Ms. Burns replied yes, it is the footpath account.

Mr. Livingston stated that as long as The Grasso Companies are in compliance he has no issue.

Ms. Burns stated that they have already been awarded those funds but they didn't have the account number.

Mr. Livingston stated that every time that company comes before the Committee, he wants to know that they are in compliance.

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

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.

Mr. Torre gave an overview of the project.

**** MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

10. MOTION TO ENTER INTO EXECUTIVE SESSION TO DISCUSS FUTURE SOLID WASTE COLLECTION CONTRACT OPTIONS.

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

Executive Session began at 6:45p.m. ended at 6:50p.m.

INFORMATION / DISCUSSION

A. DISCUSSION

1. Project Staffing
Mr. Chimento and Ms. Burns discussed this project with the Committee and provided a matrix describing the engineering projects.
2. Paving Program
Mr. Chimento reported on this item. He said that they are behind in the paving program because they were not able to obtain asphalt in a timely manner. He said that the roads have been milled but not paved and that all milled streets are top priority.

B. CUSTOMER SERVICE REPORT – JULY THROUGH AUGUST 2018

Mr. Chimento said that they are looking into the missed garbage collections. He said that there were 1366 service calls, 1179 were public works. He said that the majority calls were for landscaping, road potholes and solid waste issues.

C. MONTHLY SOLID WASTE REPORT – MAY THROUGH JULY 2018

1. Bulky Collection Report –2018
Mr. Chimento said that recycling has increased and they are on track with their budget. Garbage and recycling collections are going well.
2. CON Transfer Station Second Quarter Report 2018

UPCOMING PROJECTS

There will be a Special Joint Meeting with the PWC and Recreation and Parks Department scheduled for Tuesday, October 2, 2018 at 5:30p.m. in Room 231 followed by the Regular Public Works Committee Meeting at 7:00p.m. in Room 231.

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

There was no further business and the meeting was unanimously adjourned at 6:55 p.m.

Respectfully submitted,

Monique Cipriano
Executive Assistant
Public Works Department



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Harry W. Rilling
Mayor
hrilling@norwalkct.org
norwalkct.org
P: 203-854-7701 / F: 203-854-7939
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Norwalk, CT 06856-5125

October 9, 2018

Colonel William M. Conde, District Engineer
Commander, U.S. Army Corps of Engineers
New England District
696 Virginia Road
Concord, MA 01742-2751

**Re: Eversource Energy's Norwalk Bridge Transmission Relocation Project
Norwalk Harbor
Norwalk, Connecticut
Letter of No Objection
DRAFT**

Dear Colonel Conde:

This letter is being submitted in conjunction with Eversource's Norwalk Bridge Transmission Relocation Project's US Army Corps of Engineers (USACE) Section 408 permit application, concerning horizontal directional drilling for relocated electrical transmission lines under the Norwalk River. This letter is being provided as a required part of the Section 408 process to signify that the City of Norwalk does not object to the filing of the above noted USACE Section 408 permit application.

The Project involves the relocation of two existing 115-kV transmission lines due to the replacement of the Connecticut Department of Transportation (CDOT) Walk Bridge over the Norwalk River, which currently supports the existing overhead 115-kV lines.

This Letter of No Objection has been prepared in accordance with the Department of the Army, EC 1165-2-220 Water Resources Policies and Authorities, Policy and Procedural Guidance for Processing Requests to Alter US Army Corps of Engineers Civil Works Projects Pursuant to 33 USC Section 408, dated January 23, 2018.

Sincerely,

Harry W. Rilling, Mayor
City of Norwalk

2



CITY OF NORWALK
Paul L. Sotnik, P.E.
Senior Civil Engineer
psotnik@norwalkct.org
P: 203-854-7891 / F: 203-857-0143
Norwalk City Hall
125 East Avenue, P.O. Box 5125
Norwalk, CT 06856-5125

MEMORANDUM

TO: Lisa Burns, P.E. - Principal Engineer
FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer *P.L.S.*
REF: Norwalk River Right Bank Flood Reduction System
USACOE RI Deficiency Response For Additional Survey Information
DATE: September 26, 2018

The Department of Public Works received comments from the U.S. Army Corps of Engineers (USACOE) regarding the Norwalk River Right Bank Flood Damage Reduction (FDR) System downstream of the Perry Avenue Bridge at the Riverbend Common Condominium. During the 2018 Routine Inspection of the FDR system (Levee) and in our August 13, 2018 conference call with USACOE representatives, they requested that we provide them with additional survey information to confirm the crest elevation of the FDR system downstream of the Perry Avenue Bridge and field stake the approximate end of the original FRD system that was constructed in 1955. I have received the attached proposal from Tighe&Bond to have Rocco V. D'Andrea, Inc. provide surveying services to update their 2010 survey of the area to include any grade changes resulting from the Perry Avenue Bridge construction and provide the other information requested by the USACOE. Tighe&Bond will do the work on an hourly basis plus expenses in accordance with the attached rate schedule for a fee not to exceed \$8,000.00.

Therefore, I would like to request that the following item be included on the agenda for the October 2, 2018 meeting of the Public Works Committee of the Common Council for approval.

- 1.) Authorize the Mayor, Harry W. Rilling, to execute a 3rd Amendment to the June 5, 2017 Contract with Tighe&Bond, Inc., to provide professional engineering services relative to investigating deficiencies and options for the portion of the Norwalk Levee located south of the Perry Avenue Bridge, adjacent to the Norwalk River for a sum not to exceed \$8,000 for additional survey information to confirm the crest elevation as requested by the USACOE as part of their 2018 Routine Inspection.

Account No. 09 15 4027 5777 C0440

If you have any questions, please do not hesitate to contact me.

N08140-035
September 20, 2018

Mr. Paul Sotnik, P.E.
Senior Civil Engineer
125 East Avenue
Norwalk, CT 06856-5125

Re: **Norwalk River Right Bank Flood Reduction System
USACOE RI Deficiency Response
Amendment No. 3**

Dear Mr. Sotnik:

As requested, the following scope of services and anticipated level of effort are intended to assist the City of Norwalk in responding to the US Army Corps of Engineers (USACOE) comments regarding the Norwalk River Right Bank Flood Damage Reduction (FDR) System downstream of the Perry Avenue Bridge. One of the comments from the USACOE 2018 Routine Inspection was to confirm the crest elevation of the existing FDR system downstream of the Perry Avenue Bridge and to field stake the approximate end of the original FDR system constructed in 1955.

Scope of Services

Tighe & Bond's scope of services includes an update of the 2010 survey prepared by Rocco V. D'Andrea, Inc. We are aware that recent bridge work and drainage improvements have occurred in the area following the 2010 survey. These new features, along with any potential grade changes to the right, western bank of the FDR downstream of the Perry Avenue Bridge will be surveyed.

Survey

Tighe & Bond will retain the services of Rocco V. D'Andrea, Inc. to perform an updated topographic and general location survey prepared in accordance with the standards of Class A2 (horizontal) and Class T2 (topographic) and Class D for boundary lines as defined in The Regulations of Connecticut State Agencies, Section 20-300b-+1 through 20-300b-20.

The survey area will be limited to the portion of the right, western bank of the FDR downstream of the Perry Avenue Bridge, approximately 300 feet, with emphasis along the crest of the FDR. Approximate boundary information will be obtained from the City of Norwalk GIS. The approximate end of the FDR system downstream of the Perry Avenue Bridge will be field staked based on record information available from the 1955 USACOE construction.

USACOE Coordination

Tighe & Bond will provide 20 hours of additional coordination with either the City of Norwalk in preparation for discussions with USACOE or with USACOE directly.

Fee

Tighe & Bond will perform the scope of work noted above for a not to exceed fee of \$8,000. We will undertake this work on an hourly plus expense basis and you will be billed in accordance with the attached rate schedule. In the event that the scope of work is increased for any reason, the limiting fee to complete the work shall be mutually revised by written

amendment. This work is proposed to be performed as an amendment to our June 5, 2017 agreement with the City of Norwalk, whose terms and conditions is considered part of this letter agreement.

Please contact Dan Valentine (DFValentine@TigheBond.com, 860.704.4772) or David Loring (DLLoring@TigheBond.com, 413.572.3296) if you have any questions.

Very truly yours,

TIGHE & BOND, INC.



Daniel F. Valentine, P.E.
Project Manager



David L. Loring, P.E., ENV SP, LEED AP
Vice President

Enclosures:

2018 Fixed Hourly Rate Schedule

J:\N\N0814 Norwalk LPP\005 Norwalk River Right Bank\Proposal\Draft\Amendment No. 3\Norwalk River Right Bank FDR Amend. No. 3 Proposal.docx

2018 FIXED HOURLY RATE SCHEDULE

TECHNICAL PROFESSIONALS

Principal	\$235.00
Senior Traffic Consultant	\$175.00
Principal Coastal Engineer	\$195.00
Principal Engineer	\$185.00
Senior Project Manager	\$185.00
Project Manager 2	\$175.00
Project Manager 1	\$150.00
Senior Engineer	\$165.00
Project Engineer 2	\$135.00
Project Engineer 1	\$125.00
Staff Engineer 3	\$130.00
Staff Engineer 2	\$102.00
Staff Engineer 1	\$92.00
Principal Planner	\$150.00
Project Planner	\$105.00
Planner 2	\$95.00
Planner 1	\$80.00
Construction Services Manager	\$155.00
Construction Observer 3	\$130.00
Construction Observer 2	\$105.00
Construction Observer 1	\$90.00
Principal Compliance Specialist	\$175.00
Senior Compliance Specialist	\$145.00
Project Compliance Specialist 2	\$115.00
Project Compliance Specialist 1	\$100.00
Compliance Specialist 2	\$85.00
Compliance Specialist 1	\$78.00
Senior Environmental Professional	\$220.00
Principal Environmental Scientist	\$175.00
Senior Environmental Scientist	\$145.00
Project Environmental Scientist 2	\$115.00
Project Environmental Scientist 1	\$105.00
Environmental Scientist 2	\$90.00
Environmental Scientist 1	\$80.00

GIS PROFESSIONALS

GIS Director	\$185.00
Senior Development Engineer	\$165.00
GIS Project Manager	\$130.00
Senior GIS Analyst	\$120.00
GIS Analyst 2	\$110.00
GIS Analyst 1	\$100.00
GIS Technician 2	\$80.00
GIS Technician 1	\$70.00
GIS Support*	\$50.00

SUPPORT

Remediation Technician*	\$85.00
Senior Designer/Drafter	\$135.00
Designer/Drafter*	\$100.00
Graphics Support Specialist	\$95.00
CAD Technician*	\$80.00
Engineering Technician*	\$75.00
Administrative Support*	\$80.00
Senior Contracts Manager	\$135.00

EXPENSES

1. Automobile transportation expense for employee travel directly related to the project shall be invoiced at the prevailing Federal rate per vehicle mile.
2. Outside reimbursable expenses and services, which are rendered to Tighe & Bond by other than direct employees, and any permitting fees paid by Tighe & Bond on behalf of the Client, shall be invoiced at Tighe & Bond's direct cost plus 10% administrative fee.
3. Reimbursable expenses such as in-house field supplies and equipment rental, tolls and parking, overnight mailings and bulk notification mailings, and in-house printing shall be invoiced at cost or unit costs as applicable.
4. Costs for items such as regular mailings of project documents, telephone or fax communications, computer usage charges, and miscellaneous in-house printing are included in the hourly rates shown above.

PROVISIONS

1. Rates are effective until December 31, 2018 at which time rates will be increased based on annual salary review.
- * For non-salaried personnel (noted above by an "**"), time worked in excess of eight hours in any day or forty hours per calendar week shall be invoiced at 150 percent of the above rate.



STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

2800 BERLIN TURNPIKE, P.O. BOX 317546
NEWINGTON, CONNECTICUT 06131-7546



September 19, 2018

Ms. Elisabeth O. Burns, P.E.
Principal Engineer
Engineering and Construction Division
Norwalk Public Works Department
125 East Avenue
Norwalk, Connecticut 06856

Dear Ms. Burns:

Subject: Extra Work Approval and DSDC Establishment
Federal Local Bridge Program
State Project No. 102-320
Rehabilitation of Bridge No. 04989
James Street over Silvermine River

The Department of Transportation (Department) has received the enclosed June 13, 2018 e-mail, in which the city of Norwalk (City) indicates its concurrence with certain supplemental engineering services provided by AECOM Technical Services, Inc. (AECOM), formerly URS Corporation AES, the City's consulting engineers for the subject project. The supplemental services consist of the preparation of additional property maps, updating survey data, and revising the property maps and project plans to reflect rights-of-way revisions. The results of a May 4, 2018 negotiation meeting among representatives of the City, AECOM, the Department and Close, Jensen and Miller, P.C., the Department's consulting liaison engineers for the project, are summarized in AECOM's May 14, 2018 letter (annotated copy enclosed).

The Department hereby approves the above-mentioned supplemental engineering services as Extra Work, as well as a total lump sum fee of \$27,290 for the associated tasks. Since negotiations for the extra work were completed after the Department's April 26, 2018 PS&E Approval date, which marks the conclusion of the Preliminary Engineering phase of the project, these extra work funds will be drawn from Item B2, "Incidentals to Construction – Property Map Revisions and Survey Updates," as provided for in the August 14, 2018 Project Authorization Letter (PAL) issued pursuant to the Department/City Master Municipal Agreement for Construction Projects.

This letter will also serve to document the Department's establishment of a \$10,000 maximum cost allowance for municipal Design Services During Construction (DSDC). This DSDC cost allowance is included as part of Item B, "Incidentals to Construction – Municipal Services (Inspection & Design)" of the previously mentioned PAL. As a reminder, DSDC must be authorized by the City and approved by the Department prior to its performance. Enclosed is a copy of the DSDC Request Form, which is to be completed by AECOM and submitted to the City and the Department for approval prior to each individual DSDC expenditure.

The additional services approved above, together with the maximum Extra Work allowance increase necessary to fund the additional services, will be incorporated in a Second Supplemental Engineering Services Agreement between the City and AECOM. DSDC, as established above, will also be incorporated in the supplemental agreement, which will be issued in the immediate future for execution by the City and AECOM.

Invoices for Extra Work and DSDC are to be submitted separately from each other and from other invoices. A copy of this approval letter must accompany the City's invoices for Extra Work. Invoices for authorized DSDC must include the DSDC Request Forms containing both the City's and the Department's approval.

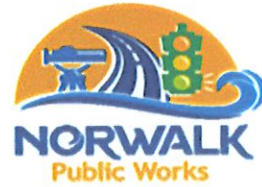
Please direct any questions or requests for additional information to Ms. Priti S. Bhardwaj, at (860) 594-3311.

Very truly yours,

Theodore H. Nezames, P.E.
Manager of Bridges
Bureau of Engineering and Construction

Enclosures

cc: Mr. Joseph A. Scalise, P.E., AECOM Technical Services, Inc.



TO: Public Work Committee
FROM: Connie Blair, Customer Service Manager
Cc: Bruce Chimento, Director of Public Works
SUBJECT: Customer Service Calls and Requests September 1st – September 27th
DATE: September 28, 2018

The Customer Service Center received 622 service calls with 570 requests for service related to Public Works. Listed are amounts of requests received in each Public Works category, what number of service requests remain in progress, and the number of requests completed.

Category:	In Progress	Completed	Total
<i>Drainage</i> Catch basin cleaning, and repair, culvert maintenance	60	29	89
<i>Engineering</i> Contractor trench, permit Inspections, paving	67	3	70
<i>Landscaping</i> Tree inspection and removal, tree pruning and cutbacks	26	35	61
<i>Ordinance Enforcement Officer</i> Illegal dumping, illegal signs, sidewalk litter	18	3	21
<i>Road</i> Potholes, curbing, and sidewalk repair	26	35	61
<i>Solid Waste</i> Recycling, and garbage	9	144	153
<i>Bulk Waste</i>	30	57	87
<i>Traffic</i> Signals, signs, sightlines issues	15	13	28
		Public Works Total Request	570

CATCH BASIN FLOOD	176 Spring Hill Ave	(flash flood 9/25) cb at spring hill and nolan	ad vm no contact info.
CATCH BASIN FLOOD	17 Christy St	(flash flood 9/25)	
CATCH BASIN FLOOD	41 William St	(flash flood 9/25)	
CATCH BASIN FLOOD	1 Eleanor Ln	(flash flood 9/25) the cb was not finished being installed at eleanor and maher. causing flooding into other driveways.	
CATCH BASIN CLEAN	Roton Middle School	Both storm drains in front of Roton Middle are full of debris preventing water from going into the storm drains.	
CATCH BASIN FLOOD	42 Ivy Pl	(flash flood 9/25) resident states chronic flooding at cb in front of #42.	
GULVERT	177 CHESTNUT HILL RD	Two head walls one on Chestnut Hill Rd the other on Cranberry Woods Rd both need clearing of overgrowth.	
DRAIN OTHER	128 Ponus Ave	All blocked up Ponus & Rebel Ln drain and basins need clearing.	
CATCH BASIN FLOOD	20 Pershing St	resident came in and spoke to nate regarding cb on pershing st between 17 & 20. states it may be connected to ssl.	
CATCH BASIN FLOOD	19 GLENDENNING ST		

TOTAL 58



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: September 18, 2018

Re: MSW and Recycling Report - August 2018

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: Aug-17	Current FY: Aug-18	Change	FY 17/18 Cumulative
Curbside tonnage	1,297.96	1,369.96	5.5%	2,740.05
MSW tonnage out	1,990.49	2,140.38	7.5%	4,220.15
Transfer station operating fee	\$66,875.00	\$68,291.67	2.1%	\$136,583.34
Transport and disposal fee	\$175,163.12	\$190,493.82	8.8%	\$375,593.35
Curbside collection fee	\$92,754.75	\$95,537.42	3.0%	\$191,074.84
Total operating costs (less curbside)	\$242,038.12	\$258,785.49	6.9%	\$512,176.69

MSW Consolidated Budget	
FY 17/18 Budget	\$4,045,199.00
Amount expended	\$703,251.52
Percent remaining	82.6%

Recycling Collection				
Recycling Collection	Previous FY: Aug-17	Current FY: Aug-18	Change	FY 17/18 Cumulative
Curbside tonnage	728.02	741.83	1.9%	1,500.82
Transfer station tonnage	44.73	44.84	0.2%	89.06
Total monthly tonnage	772.75	786.67	1.8%	1,589.88
Curbside collection fee	\$90,040.75	\$92,741.92	3.0%	\$185,483.84

Recycling Budget	
FY 17/18 Budget	\$1,112,903.00
Amount expended	\$185,483.84
Percent Remaining	83.3%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: Aug-17	Current FY: Aug-18	Change	FY 17/18 Cumulative
Transfer station tip fees	\$35,658.65	\$39,300.20	10.2%	\$76,919.65
Recycling revenue (curbside)	\$12,740.35	\$12,982.03	1.9%	\$26,264.35
Recycling revenue (T.S.)	\$782.78	\$784.70	0.2%	\$1,558.55
Total revenues	\$49,181.78	\$53,066.93	7.0%	\$104,742.55

C



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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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

September 27, 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

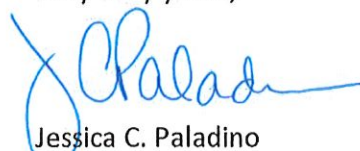
Subject: City of Norwalk
Annual Municipal Recycling Report

Dear Ms. Guerrero:

Enclosed please find the Annual Municipal Recycling Report for the City of Norwalk CT for the Fiscal Year 2018 (July 1, 2017 through June 30, 2018).

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
Bruce Chimento, Director of Public Works



Department of Energy & Environmental Protection
Bureau of Materials Management & Compliance Assurance
79 Elm Street - 4th Floor
Hartford, Connecticut 06106-5127

Annual Municipal Recycling Report

This report regarding municipal recycling activity for the previous fiscal year is **required** to be submitted by September 30th of each year to the Connecticut Department of Energy & Environmental Protection (DEEP) -CGS Sec 22a-220(h).

Parts 1 through 5 can be completed and submitted to the CT Department of Energy & Environmental Protection via any **one** of the following methods

- ☎ Fax (860) 424-4059 Attn: Solid Waste Facility Reporting- Paula Guerrero; **Or**
- 📧 Scanned & E-Mailed To DEEP.Solid&HazWasteReports@ct.gov (Do not send hard copy if sending electronically); **Or**
- 📬 Land-Mailed to CT DEEP; Bureau of MM&CA – Recycling Office; 79 Elm Street - 4th Floor; -Hartford, CT 06106-5127; Attn: Solid Waste Facility Reporting- Paula Guerrero.
 - Must be double-sided and preferably on paper with a minimum 30% post-consumer content.
 - PLEASE CONSERVE PAPER – Do not send unused pages or sections. Indicate ([at bottom of this page](#)) the total number of pages in your report.

Call Paula Guerrero (860 424-3334) to confirm receipt of your report.

Part 6 needs to be completed electronically on SurveyMonkey and will provide a snapshot of municipal compliance with basic statutory recycling requirements and help identify areas that need improvement. **The link to Part 6 will be e-mailed to municipal recycling contacts sometime in August.**

Questions? Visit the CT [DEEP Website](#) or contact [Paula Guerrero](#) (see above) or [Judy Belaval](#) (860) 424-3237.

1.	Name of City/Town	City of Norwalk		
	Mailing Address:	125 East Ave, Room 225, Norwalk CT	Zip Code	06851
2.	Recycling Contact: Name:	Jessica C. Paladino		
	Title:	Waste Programs Manager		
	Fax #:	203-854-3224	Email:	Jpaladino@norwalkct.org
			Phone #:	203-854-3215
3.	Reporting Period:	July 1, 2017 through June 30, 2018		
	Number of Pages in This Report:	10		

OFFICE USE ONLY: ✓ = Complete M = Missing I = Incomplete C = Called						
Part 1a	Part 1b	Part 2	Part 3	Part 4	Part 5	Part 6
COMMENTS						



PART 1: Items Recycled (Please report disaster debris as a separate material type)

Materials Recycled from Residential Sources

(A) Recyclable Item	(B) Name/Address - First Destination for Residential Recyclables (after the municipal transfer station or municipal compost site, if applicable)	(C) Amount Recycled	(D) Units of Measure
Bottles/Cans/Cartons/Paper (BCP) • First Destination Is a CT Permitted SW Facility ☒ Includes Res & NonRes	Destination: City Carting & Recycling Address: 61 Taylor Reed Place, Stamford CT 06904 Check all that apply: ☒ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
Bottles/Cans/Cartons/Paper • First Destination Is Not a CT Permitted SW Facility ☐ Tonnage Includes Res & NonRes	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately If unable to report tonnage – then please provide Hauler Name and Contact Info:		
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately If unable to report tonnage – then please provide Hauler Name and Contact Info:		
Storage Batteries (vehicle batteries) Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program ☒ Tonnage Includes Res & NonRes	Destination: LaJoie's Auto & Scrap Recycling Address: 40 Meadow Street, Norwalk CT 06854	9,840	Pounds
	Destination: Address:		
Scrap Metal - Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program ☒ Tonnage Includes Res & NonRes	Destination: LaJoie's Auto & Scrap Recycling Address: 40 Meadow Street, Norwalk CT 06854	70.86	Tons
	Destination: City Carting & Recycling Address: 61 Taylor Reed Place, Stamford CT 06904	478.81	Tons
Waste Oil (gallons) Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program ☒ Includes Res & NonRes	Destination: Safety-Kleen Systems, Inc. Address: 24-40 Seaview Ave, Bridgeport CT 06607	1,655	Gallons
Used Textiles (clothing, shoes, linens etc.) Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program ☒ Tonnage Includes Res & NonRes	Destination: US Again Address: 18 Sargent Place, Mount Vernon NY 10550	24,108	Pounds

Materials Recycled from *Residential* Sources

(A) Recyclable Item	(B) Name/Address - <i>First</i> Destination for <i>Residential</i> Recyclables (after the municipal transfer station or municipal compost site, if applicable)	(C) Amount Recycled	(D) Units of Measure
Electronics <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> Check Types Included: ☒ CEDs (CT e-Waste Recycling Program) ☐ Non-CEDs ☒ Other- Specify: Mixed Electronics ☐ Other- Specify: ☐ Tonnage Includes Res & NonRes	Destination: Newtech Recycling Address: 600A Apgar Drive, Somerset NJ 08873	169.22	Tons
	Destination: Address:		
NiCd Batteries <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☒ Includes Res & NonRes	Destination: NLR, Inc. Address: 250 Main St, East Windsor CT 06088	505	Pounds
C&D Waste Recycled Specify Type:	Destination: Address:		
For the following questions regarding source separated organics: - <i>If source separated organics or any products (compost, mulch, etc.) made from those organics by the municipality are sent to a CT permitted composting or recycling facility, please include information re the receiving facility so that the tonnage is not 2x counted. Any organic material burned (with or without energy production) cannot be counted as recycled!!!!</i>			
Incoming Leaves <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program.</i> 1 CY=0.25 tons ☒ Tonnage Includes Res & NonRes	How are leaves managed? ☐ Leaves are composted at municipal compost site ☐ Finished compost is used on municipal sites ☐ Finished compost is given or sold to residents		
	☐ Finished compost is sold or sent to a permitted composting or recycling facility Destination: Address:		
	☒ Leaves are sent to a permitted composting or recycling facility Destination: D.W. Transport & Leasing, Inc. Address: 140 Route 32, North Franklin CT 06254	4,859.78	Tons
	☐ Other – Describe Destination: Address:		
Brush (from yard waste) <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> 1CY(loose) = 0.15 tons ☒ Tonnage Includes Res & NonRes	How is the brush managed? ☐ chipped and used as mulch on municipal sites ☐ chipped and given to residents ☐ chipped and used as bulking agent in municipal compost site		
	☒ sent to a permitted composting or recycling facility Destination: D.W. Transport & Leasing, Inc. Address: 140 Route 32, North Franklin CT 06254	3,386.67	Tons
	☐ Other – Describe		
Grass Clippings <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☐ Tonnage Includes Res & NonRes	How are grass clippings managed? ☐ Grass clippings are composted at municipal compost site		
	☐ Grass clippings are sent to a permitted composting or recycling facility Destination: Address:		

Materials Recycled from <i>Residential</i> Sources			
(A) Recyclable Item	(B) Name/Address - <i>First</i> Destination for <i>Residential</i> Recyclables (after the municipal transfer station or municipal compost site, if applicable)	(C) Amount Recycled	(D) Units of Measure
Yard Waste Mix <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> Check Types Included: ☐ Grass; ☐ Brush; ☐ Leaves ☐ Tonnage Includes Res & NonRes	How is mixed yard waste managed? ☐ Mixed yard waste is composted at municipal compost site ☐ Finished compost is used on municipal sites ☐ Finished compost is given or sold to residents ☐ Finished compost is sold or sent to a permitted composting or recycling facility Destination: Address:		
	☐ Mixed yard waste is sent to a permitted composting or recycling facility Destination: Address:		
	☐ Mixed yard waste - Other -- Describe Destination: Address:		
	Destination: Address: Destination: Address:		
Food Scraps <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☐ Tonnage Includes Res & NonRes	Destination: Address:		
	Destination: Address:		
Disaster Debris Clean Wood <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☐ Tonnage Includes Res & NonRes	Destination: Address:		
	Destination: Address:		
Paint <i>Generated in the municipality and recycled through the CT EPR program or other program on municipally owned property or thru a municipally run or contracted program</i> ☐ Tonnage Includes Res & NonRes	Destination: Address:		
Mattresses <i>Generated in the municipality and recycled through the CT EPR program or other program on municipally owned property or thru a municipally run or contracted program</i> ☒ Tonnage Includes Res & NonRes	Destination: Mattress Recycling Council/ Greater Bridgeport Community Enterprises, Inc. Address: 459 Iranistan Ave, Bridgeport CT 06605	2,009	Pounds
Other – Specify: Tires <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☒ Tonnage Includes Res & NonRes	Destination: F&B Rubberized Address: P.O. Box 4088, New Bedford, MA	15.26	Tons
Other – Specify: Freon Appliances <i>Generated in the municipality and recycled thru a program operated on municipally owned property or thru a municipally run or contracted program</i> ☒ Tonnage Includes Res & NonRes	Destination: Brookfield Address: 100 Lamont Street, Elmsford NY 10523	1,102	Units

OTHER RECYCLABLES (i.e. Recyclables Not Listed Above and/or Material Recycled Only from Non-Residential Sources)			
(A) Recyclable Item	(B) Name/Address - <i>First</i> Destination for <i>Other</i> Recyclables (after the municipal transfer station or municipal compost site, if applicable)	(C) Amount Recycled	(D) Units of Measure
<i>Non-Residential</i> Bottles/Cans/Paper (BCP) • <i>First Destination Is a CT Permitted SW Facility</i>	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately	NA	NA
<i>Non-Residential</i> Bottles/Cans/Paper • <i>First Destination Is Not a CT Permitted SW Facility</i>	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately If unable to report tonnage – then please provide Hauler Name and Contact Info:		
	Destination: Address: Check all that apply: ☐ Single Stream ☐ Dual Stream ☐ Material Collected Separately If unable to report tonnage – then please provide Hauler Name and Contact Info:		
Other Specify Type of Recyclable:: ☐ ☐ Only Residential ☐ Only Non-Residential ☐ Includes Res & NonRes	Destination: Address:		
Other Specify Type of Recyclable ☐ ☐ Only Residential ☐ Only Non-Residential ☐ Includes Res & NonRes	Destination: Address:		
Other Specify Type of Recyclable ☐ ☐ Only Residential ☐ Only Non-Residential ☐ Includes Res & NonRes	Destination: Address:		

PART 2: Grasscycling & Home Composting If your municipality has active, ongoing grasscycling (leaving grass clippings on the lawn) and/or home composting programs, please check the appropriate boxes below. An estimate of the amount home composted/grasscycled will be added to your municipality's waste diversion tonnages. If you have determined (through measurement or survey) the actual amount home composted and/or grasscycled, please report that annual tonnage on Part #1 (pages 2 thru 5) of this form and specify "grasscycling" and/or "home composting" in the row(s) labeled "other", and attach a brief description of how those tonnages were calculated. Want more information re home composting or grasscycling? Visit the DEEP [composting webpage](#) or call the DEEP Recycling Office at (860) 424-3366

Program or Activity Type	Home Composting of Yard Trimmings & Food Scraps	Grasscycling (Leaving grass clippings on the lawn)
Land Mailings of Educational Material	This FY: ☐ Yes ☒ No Frequency of Mailings this FY:	This FY: ☐ Yes ☒ No Frequency of Mailings this FY:
Distribution (other than mailing) of Brochures and Other Educational Material (including information on the municipal web site)	This FY: ☐ Yes ☒ No How Distributed:	This FY: ☐ Yes ☒ No How Distributed:
Showing of Home Composting and/or Grasscycling Video(s) either on Local Cable Access or Other Public Media	This FY: ☐ Yes ☒ No Frequency of Showing this FY: Where Shown:	This FY: ☐ Yes ☒ No Frequency of Showing this FY: Where Shown:
Master Composting Program	This FY: ☐ Yes ☒ No	
Workshops, Demonstrations, etc.	This FY: ☐ Yes ☒ No Description:	This FY: ☐ Yes ☒ No Description:
Distribution or Subsidizing of Home Composting Bins, and/or Mulching Blades or Mulching Mowers for Residents	This FY: ☐ Yes ☒ No Number of Bins Distributed or Subsidized in this Reporting Fiscal Year: Month(s)/Year of Distribution:	This FY: ☐ Yes ☒ No Number of Mulching Blades or Mulching Mowers Distributed or Subsidized this Reporting Fiscal Year:
Other Programs or Activities Promoting Grasscycling or Home Composting	This FY: ☐ Yes ☒ No Description:	This FY: ☐ Yes ☒ No Description:

Part 3: Information Regarding Collectors (Haulers) of Solid Waste and Recyclables Operating within the Borders of the Municipality

Name of Hauling Company	Owner of Hauling Company	Mailing Address	Email Address	Mailing Address 2	Contact Name	Phone Number	Did Hauler submit FY 2018 Annual Report to Municipality?	Other CT Municipalities in which Collector Hauls SW &/or RECY	Types of SW &/or RECY Hauled by Collector	Source of SW & RECY Hauled
ADOPT-A-HIGHWAY LITTER REMOVAL SERVICE OF AMERICA		4407 Manchester Avenue, #201	monica@adoptahighway.com	Encinitas, CA 92024	Monica Seymour	(866) 307-9834	Yes	N/A	MSW	N/A
Affordable Landscaping		10 Spring Hill Avenue, Apt #1	jose_arias@aol.com	Norwalk, CT 06850	Jose Irias	(203) 451-9098	Yes	N/A	Landclearing	N/A
A.F.K. Karting		28 Kossuth Street	afklt@aol.com	Norwalk, CT 06854	Alfred Kery	(203) 846-9265	Yes	N/A	Landclearing, MSW, Recyclables, C&D	N/A
Ambrosio Masonry & Landscaping		44 Nursery Street	Joeybear@yahoo.com	Norwalk, CT 06850	Giuseppe Ambrosio Jr.	(203) 434-5072	Yes	N/A	Landclearing	N/A
BOWDEN HOME IMPROVEMENT		2 Snowden Street	bn.cb@aol.com	Norwalk, CT 06854	Clarence Bowden	(203) 838-6201	Yes	N/A	MSW, Landclearing	N/A
Brandman's Equipment LLC		10 Catherine Street		Norwalk, CT 06851	Ross Brandman	(203) 847-1977	Yes	N/A	N/A	N/A
BULL ENTERPRISES, LLC		456 Seymour Street	christopher.kirk@1800gotjunk.com	Stratford, CT 06615	Chris Kirk	(203) 992-7526	Yes	N/A	MSW	N/A
CALISE LANDSCAPING		14 Ells Street		Norwalk, CT 06850	Mark Calise	(203) 246-9615	Yes	N/A	Landclearing	N/A
CEJA LAWN CARE		15 Center Ave	G.Ceja@hotmail.com	Norwalk, CT 06855	Gerardo Ceja	(203) 233-2484	Yes	N/A	Landclearing	N/A
CEJA LAWN MAINTENANCE		166 Fallow Street		Norwalk, CT. 06850	Jorge Ceja	(203) 852-1248	Yes	N/A	Landclearing	Mixed
CITY CARTING INC.		8 Viaduct Road	Safety@CityCart.net	Stamford, CT 06907	Kevin Walton	(203) 324-4090	Yes	N/A	MSW, Recyclables, C&D	Mixed
COLONIAL ENTERPRISE LLC		254 Wolfpit Avenue	tboulet@optonline.net	Norwalk, CT 06851	Rober Boulet	(203) 847-6409	Yes	N/A	MSW, C&D	N/A
CUT-N-EDGE LANDSCAPING		12 Saddle Road	cutnedge1228@hotmail.com	Norwalk, CT 06851	Edison Montoya	(203) 849-1858	Yes	N/A	Landclearing	N/A
FINE GARDENS		31 Split Rock Road	robeverich@gmail.com	Norwalk, CT 06854	Rob Evenich	(917) 209-4523	Yes	N/A	MSW, Landclearing	N/A
FINNOCCHIO BROTHERS		49 Liberty Place	cvigilante@finnocchiobros.com	Stamford CT 06902	Chris Vigilante	(203) 356-0241	Yes	N/A	MSW, Recyclables, C&D, Landclearing	N/A
FTS Landscaping		9 Ledgewood Drive	fsurace@optonline.net	Norwalk, CT 06850	Frank Surace	(203) 354-8746	Yes	N/A	Landclearing	N/A
FRANK'S REFUSE		144 West Norwalk Road		Norwalk, CT. 06850	Frank Guerrero	(203) 866-1765	Yes	N/A	MSW	N/A
HAULING UNLIMITED		30 Aiken St	Haulingunlimitedoncall@gmail.com	Norwalk, CT 06851	Jim Candivio	(203) 943-7567	NO - New Company	N/A	N/A	N/A
JA PAINTING AND CARPENTRY		1 Yorkshire Road	azuljavi@optonline.com	Norwalk, CT 06854	Javier Aguirre	(203) 524-2681	Yes	N/A	MSW	Residential
Jackson & Dad's		18 Ivy Lane	RJKelly3@me.com	Wilton, CT 06897	RJ Kelly	(203) 952-9999	Yes	N/A	MSW, Landclearing	N/A
JAMES SLAY		1 Brookwood Lane		Shelton, CT 06484	James Slay	(203) 513-8958	Yes	N/A	Recyclables	Non-Res
JUNK LUGGERS LLC		77 Selleck St		Stamford CT 06902		(212) 268-5883	Yes	N/A	MSW	N/A
KING INDUSTRIES		1 Science Road	C.Reyes@KingIndustries.com	Norwalk, CT 06852	Charles Reyes	(203) 246-3424	Yes	N/A	MSW	N/A
L.A. Iacono		87 Strawberry Hill Ave	LAlacono@aol.com	Norwalk, CT 06855	Lou Iacono	(203) 515-5139	Yes	N/A	Landclearing	N/A
M. Castle Construction		7 Lawrence St	mconstruction@optimum.net	Norwalk, CT 06854	Santos	(203) 984-2756	Yes	N/A	MSW, Landclearing	N
Manual Galicia		26 Quaker Road		Norwalk CT 06854	Manual Galicia	(203) 247-3313	Yes	N/A	MSW, Landclearing	N/A
Maplewood Landscaping		2 Maplewood Terrace	maplewoodlandscapingllc@yahoo.com	Norwalk, CT 06851	Kevin Ceja	(203) 952-6198	NO - New Company	N/A	N/A	N/A
MARIO J. MADRIGAL		11 Church Street	mmadrigalM@yahoo.com	Norwalk, CT 06854	Mario Madrigal	(203) 984-8520	Yes	N/A	Landclearing	N/A
METICULOUS LANDSCAPING		115 New Canaan Ave, #705	metic7@optimum.net	Norwalk, CT 06850	Joseph Tamburro	(203) 849-9340	Yes	N/A	Landclearing	N/A
NORWALK HOUSING AUTHORITY		24 1/2 Monroe Street	fdiaz@norwalkha.org	Norwalk, CT 06854	Fred Diaz	(203) 838-8471	Yes	N/A	MSW, Recyclables, Landclearing	N/A
NORWALK MATTRESS		145 West Cedar Street	norwalkco@sbcglobal.net	Norwalk, CT 06854	Patty Drew	(203) 866-6913	Yes	N/A	N/A	N/A
PERFECT PLANTINGS, LLC		19 Fort Point Street	perfectplanting@optonline.net	Norwalk, CT 06855	Nancy Persan	(203) 852-1687	Yes	N/A	Landclearing	N/A
PRESTIGE LANDSCAPING		90 West Norwalk Rd	edrivera27@hotmail.com	Norwalk, CT 06850	Eduardo Rivera	(203) 515-0419	Yes	N/A	Landclearing	N/A
Realm Control		140 Water St		Norwalk, CT 06854	Scott Waters	(203) 522-5272	Yes	N/A	MSW	N/A
Salvador Landscaping		76 Soundview Ave	salslandscapingandmasonry@gmail.com	Norwalk CT 06854	Salvador Lopez	(203) 981-3840	Yes	N/A	Landclearing	N/A
SEDONA GROUP LLC		1 Smith Street, Bld B, Ste 101	jdiscala@discala.com	Norwalk, CT 06850	John Discala	(203) 854-5851	Yes	N/A	MSW	N/A
SHOREHAVEN GOLF CLUB, INC.		14 Canfield Avenue	jsmith@shorehavegolf.com	Norwalk, CT 06855	Silvo	(203) 866-5528	Yes	N/A	Landclearing	N/A
SOPHIE CAMHI ASSOCIATES LTD		PO Box 552		Norwalk, CT 06856	Al Fusco	(203) 948-0200	Yes	N/A	MSW	N/A
STAR		182 Wolfpit Ave		Norwalk CT 06851	William Casale	(203) 846-9581	Yes	N/A	MSW, Landclearing	N/A
Theodore Landscaping		10 Diamond Hill Rd	scott@theodorelandscaping.com	Redding, CT 06896	Scott Karlson	(203) 856-7251	Yes	N/A	Landclearing	N/A
V & M LANDSCAPING		1 Edlie Avenue	MGML13@icloud.com	Norwalk, CT 06855	Maria Mandujano	(203) 515-0845	Yes	N/A	Landclearing	N/A
V & P LANDSCAPING		11 Van Zant Street, Unit #5	vp.landscaping@aol.com	Norwalk, CT 06855	Penny Zografidis	(203) 829-9499	Yes	N/A	Landclearing	N/A
LaRose Lawn Service LLC		392 Franklin Ave	tkaraban@yahoo.com	Stratford, CT 06614	Tracey LaRose	(203) 984-2374	Yes	N/A	Landclearing	N/A
AJM LANDSCAPING SERVICES LLC		Pimpewaug Rd	ajmlandscapingllc@gmail.com	Wilton, CT 05897	Dylan Hughes	(203) 247-2094	NO	N/A	N/A	N/A
ALL AMERICAN POOLS & SPAS		225 Main Avenue		Norwalk, CT 06851		(203) 847-2704	NO	N/A	N/A	N/A
AMEC CARTING LLC		145 Main Avenue		Norwalk, CT 06851	Guy Mazzola	(203) 642-3530	NO	N/A	N/A	N/A
DAVIS DISPOSAL SERVICE		127 Orchard St		Stamford, CT 06905	Tim Davis	(203) 348-2188	NO	N/A	N/A	N/A
GTM Associates		43 Plattsville Ave		Norwalk, CT 06854	David Conroy	(203) 280-3919	NO	N/A	N/A	N/A
J. L. SEAMAN		3 Merritt Street		Norwalk, CT 06854	Joe Seaman	(203) 866-8140	NO	N/A	N/A	N/A
James R. Santaguida		65 Valley Road		Cos Cob, CT 06807	James R. Santaguida	(203) 869-6609	NO	N/A	N/A	N/A
Macias Brothers Landscaping		215 Ely Ave		Norwalk, CT 06854	Agustin	(203) 673-7447	NO	N/A	N/A	N/A
Mark Harris		9 Stepping Stone Road		Norwalk CT 06850	Mark Harris	(203) 247-8553	NO	N/A	N/A	N/A
MILTON'S CARTING		18 Raymond Terrace		Norwalk, CT 06855		(203) 847-2828	NO	N/A	N/A	N/A
NICKS CARTING, INC.		388 KNOWLTON STREET		BRIDGEPORT, CT 06608	Nick Miakos	(203) 367-5461	NO	N/A	N/A	N/A
Norwalk Open Door Shelter		4 Merritt St		Norwalk CT 06854	Frank Conception	(203) 866-1057	NO	N/A	N/A	N/A
SANTO'S		7 Lawrence Street		Norwalk, CT 06854	Santos Martinez	(203) 956-9401	NO	N/A	N/A	N/A
WINTER'S BROTHERS		307 White Street		Danbury, CT 06810	Tim Corey	(203) 743-0405	NO	N/A	N/A	N/A



Part 4: Solid Waste Disposed (Please Report Disaster Debris Separately From Other Material)

Please indicate the first destination(s) (landfill, resource recovery facility, or regional multi-town transfer station) where solid waste generated in your town is received for disposal.

- If first destination is your municipal transfer station – report the first destination of waste sent out from your transfer station.
- If first destination is out-of-state, report (in Column C) the tonnage delivered to that facility.
 - If you are unable to get information regarding tonnage sent to that out-of-state facility, report information regarding the hauler who transported that waste out-of-state.

(A) Type of Solid Waste Disposed	(B) Name and Address of First Destination (i.e. Receiving Facility (after the municipal transfer station, if applicable)	(C) Tons this FY
MSW ¹ • First Destination (after the municipal transfer station, if applicable) Is a CT Permitted SW Facility	Facility : Bridgeport Resco (Wheelerator) Address: 6 Howard Avenue, Bridgeport CT	NA
	Facility : Address:	NA
Oversized MSW ¹ - (furniture, mattresses, carpets, etc) • First Destination (after the municipal transfer station, if applicable) Is a CT Permitted SW Facility	Facility : Bridgeport Resco (Wheelerator) Address: 6 Howard Avenue, Bridgeport CT	NA
	Facility : Address:	NA
MSW ¹ • First Destination (after the municipal transfer station, if applicable) Is Not a CT Permitted SW Facility	Facility : Address: If unable to report tonnage to this first destination (located out-of-state) – please provide Hauler Name and Contact Info:	Tons:
	Facility : Address: If unable to report tonnage to this first destination (located out-of-state) – please provide Hauler Name and Contact Info:	Tons:
Oversized MSW ¹ - (furniture, mattresses, carpets, etc) • First Destination (after the municipal transfer station, if applicable) Is Not a CT Permitted SW Facility	Facility: Address: If unable to report tonnage to this first destination (located out-of-state) – please provide Hauler Name and Contact Info:	Tons:
	Facility: Address: If unable to report tonnage to this first destination (located out-of-state) – please provide Hauler Name and Contact Info:	Tons:
CONSTRUCTION & DEMOLITION WASTE (after the municipal transfer station, if applicable) <u>Asphalt & Concrete & Screening Material</u>	Facility: D.W. Transport & Leasing Address: 140 Route 32, North Franklin CT 06254	Tons: 2,723.24
	Facility: Address:	Tons:
DISASTER DEBRIS (after the municipal transfer station, if applicable)	Facility: Address:	Tons:
LANDCLEARING DEBRIS (logs and stumps) (after the municipal transfer station, if applicable)	Facility: D.W. Transport & Leasing Address: 140 Route 32, North Franklin CT 06254	Tons: 1,613.26

(A) Type of Solid Waste Disposed	(B) Name and Address of First Destination (i.e. Receiving Facility (after the municipal transfer station, if applicable)	(C) Tons this FY
SPECIAL WASTE ²	Facility: Address:	Tons:

¹ MSW is solid waste from residential, commercial and industrial sources; *excluding* hazardous, biomedical, sludge; etc.

² SPECIAL WASTE is any waste other than hazardous or radioactive waste which requires special handling for safe disposal such as sewage treatment, water treatment, and industrial sludges; fly ash and casting sands or slag; contaminated dredge spoils, etc.



Part 5: Certification of Data Reported

Municipality: **City of Norwalk**

Reporting Period: **July 1 2017 through June 30, 2018**

Certification of document. This document, which is required to be submitted to the Commissioner of Energy and Environmental Protection, shall be signed by the municipal CEO or a duly authorized representative of such CEO, 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."

Municipal Recycling Contact Signature:


Signature - Municipal Recycling Contact

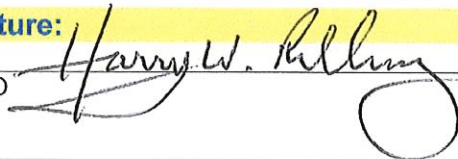
9/26/18
Date

Jessica C. Paladino

Printed Name - Municipal Recycling Contact

JPaladino@norwalkct.org
E-mail Address

Municipal CEO Signature:


Signature Of Municipal CEO

9/27/2018
Date

Harry W. Rilling, Mayor

Printed Name - Municipal CEO

HRilling@norwalkct.org
E-mail Address

Part 6: Qualitative Survey Questions re Municipal Recycling Program

- Part 6 survey questions need to be answered electronically on SurveyMonkey. Check your e-mail in August for the link.
- No Internet Access? Contact Paula Guerrero (860) 424- 3334 for a paper version of Part 6.