

EAST WINDSOR MUNICIPAL UTILITIES AUTHORITY  
Minutes of Regular Meeting  
Thursday, May 17, 2018 @7:30 P.M.

The regular monthly meeting of the East Windsor Municipal Utilities Authority was held on Thursday, May 17, 2018 at the Administration Building on Wiltshire Drive and called to order by Chairperson Moore at 7:30 p.m.

The following Members were present:

Linda L. Moore  
Marc Platizky  
Leonard Millner  
William Lawler  
Michael Shifman  
Steven Kurs

Absent: Marc Lippman

Also present:

Elissa Grodd Schragger Esq., of Mason Griffin & Pierson  
David Klemm, Mott Mac Donald  
Ronald Ghrist, Finance Officer  
Richard Brand, Executive Director  
James Mackie, Assistant Operation Manager  
Clark Wolverton, Operations Manager  
Susan Pretz, Board Secretary

Chairperson Moore requested that the Public Notice be read. The secretary read the statement stating that the agenda for this meeting was mailed to the Windsor Hights Herald and Trenton Times on May 11, 2018. An agenda was posted on the official bulletin board of the Authority and delivered to the Township Clerk for posting on the bulletin board at the East Windsor Township Municipal Complex on May 11, 2018. Chairperson Moore then asked for a roll call after which she asked if any Member had any objection to holding this meeting as advertised. No one objected.

Chairperson Moore asked if there was anyone present that would like to speak on any issue not on tonight's agenda. Hearing no one Chairperson Moore closed the public portion of the meeting.

Chairperson Moore asked for approval for the Executive Director to file the paperwork to the NJEIT for Water main replacement section HI-Twin Rivers, Resolution 2018-15, Mr. Millner made the motion seconded by Mr. Kurs and unanimously carried.

EAST WINDSOR MUNICIPAL UTILITIES AUTHORITY

COUNTY OF MERCER

STATE OF NEW JERSEY

RESOLUTION NO. 2018-15

WHEREAS, the East Windsor Municipal Utilities Authority (“Authority”) has determined through its long term planning and Asset Management Plan that the 20 year water main replacement project was budgeted to begin in 2014; and

WHEREAS, the East Windsor Municipal Utilities Authority (“Authority”) has determined the underground infrastructure (water mains) located in the Twin Rivers section, specifically Harrison, Hersey, Huntington Drive is in need of replacement; and

WHEREAS, the East Windsor Municipal Utilities Authority (“Authority”) has determined the soils in this area are of the corrosive type (Clay, Black Loom) and the use of Ductile Iron Cement Lined Pipe (DICLP) has a 40 year life cycle Vs. High Density Poly Ethylene Pipe (HDPE) which has a life cycle of 120 years+; and

WHEREAS, East Windsor MUA has taken a systematic approach in identifying underground infrastructure failures; and

WHEREAS, East Windsor MUA has been extremely proactive with its main replacement program since it was instituted and approved by the East Windsor MUA Board in 2011; and

WHEREAS, East Windsor MUA has fully funded several projects in the past several years in the replacement of its underground infrastructure; and

WHEREAS, the East Windsor Municipal Utilities Authority has filed an application with the New Jersey Department of Environmental Protection and the New Jersey

Environmental Infrastructure Trust for: and

WHEREAS, East Windsor MUA will replace approximately 4,700 linear feet of existing 4-inch and 6-inch ductile iron main with new 10-inch High Density Polyethylene Pipe (HDPE) water main; and

WHEREAS, the work also consists of the milling and repaving in association with the water main replacement and restoration of affected grass and sidewalk areas; and

NOW THEREFORE, BE IT RESOLVED by the East Windsor Municipal Utilities Authority as follows:

- 1) That the Executive Director, **Richard Brand** be authorized to act as the Authorized Representative to represent in all matters relating to the project undertaken pursuant to the above referenced New Jersey Environmental Infrastructure Loan to be executed with the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust
- 2) The Authorized Representative may be contacted at the following address: **7 Wiltshire Drive, East Windsor, NJ 08520-1248** and phone number: **609-443-6000 x7600**.
- 3) The Authorized Representative is hereby authorized and directed to sign any necessary documents, and directed to undertake any and all action's necessary, to effectuate the terms and intent hereof.

Dated: May 17, 2018

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Linda Moore, Chairperson

CERTIFICATION

The undersigned, Secretary of the East Windsor Municipal Utilities Authority, do hereby certify that the foregoing Resolution was considered and adopted by said Authority at its regular meeting held on this May 17, 2018

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Marc Platizky, Secretary

Chairperson Moore asked for approval for solicitation of RFP Solar project at the Water Pollution Control Facility-Resolution 2018-16, Mr. Lawler made the motion seconded by Mr. Platizky and unanimously carried.

EAST WINDSOR MUNICIPAL UTILITIES AUTHORITY

COUNTY OF MERCER

STATE OF NEW JERSEY

RESOLUTION FOR CONSULTANT TO ASSIST IN WRITING REQUEST FOR  
PROPOSAL FOR POWER PURCHASE AGREEMENT FOR SOLAR PHOTOVOLTAIC  
GENERATION FACILITIES AT MILLSTONE ROAD WASTEWATER TREATMENT  
PLANT

RESOLUTION NO. 2018-16

WHEREAS, the East Windsor Municipal Utilities Authority (“Authority”) had by Motion of the Board indicated its willingness to explore a solar photovoltaic generation system at its Millstone Road Wastewater Treatment Facility (“Facility”) in order to generate solar energy to reduce the Authority’s annual electric expense as well as to provide good stewardship to the environment; and

WHEREAS, the Authority has set up a Solar Committee to further study the purchase of the solar photovoltaic generation system at this time; and

WHEREAS, the value of Solar Renewable Energy Certificates (“SREC”) have declined dramatically over the past several years such that the energy cost savings to the Authority would not be realized as originally projected through ownership; and

WHEREAS, upon further study, the Authority with its Solar Committee wishes to explore a Power Purchase Agreement (“PPA”) so that the responsibility and risk for all aspects, including equipment and construction costs of the solar generating system would be handled by a contractor vendor; and

WHEREAS, the Authority is advised that the volatility of pricing for a PPA is at its lowest price per kilowatt (\$.035/Kw); and

WHEREAS, the Authority has the opportunity to reduce its electrical cost by approximately 40%; and

WHEREAS, The East Windsor MUA Executive Director requested several quotes from prospective firms to assist the East Windsor MUA in writing a Request for Proposal (RFP) for a Power Purchase Agreement (PPA); and

WHEREAS, receiving a quote from Alternative Energy Consultant in the amount not to exceed \$9,975.00 for a total amount of 133 hours (\$75.00/hr.); and

WHEREAS, Alternative Energy Consultant assisted in writing the Request for Proposal for East Windsor MUA to proceed with its desire to reduce its electrical cost, reduce its carbon footprint, and increase redundancy; and

NOW, THEREFORE, BE IT RESOLVED by the East Windsor Municipal Utilities Authority as follows:

1. The East Windsor Municipal Utilities Authority and its Board hereby has determined that in the best financial interest of the East Windsor MUA and its ratepayers that the East Windsor MUA go out with a Request for Proposal for a Power Purchase Agreement for the supply of solar energy at the Pollution Control Facility (Wastewater Treatment Plant).

The Authority Chairperson and Secretary are hereby authorized and directed to sign any documents necessary, and the Authority staff and professionals are authorized and directed to undertake any and all actions necessary, to effectuate the terms and intent hereof.

May, 2018

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Linda Moore, Chairperson

CERTIFICATION

The undersigned, Secretary to the East Windsor Municipal Utilities Authority, do hereby certify that this Resolution was adopted by the Authority at its Regular Meeting held on this 17<sup>th</sup> day of May, 2018.

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Marc Platizky, Secretary

Chairperson Moore requested a motion to approve the payment of Bills for May 2018, Mr. Millner made the motion, seconded by Mr. Kurs and unanimously carried.

Chairperson Moore requested a motion to accept the Operating Report for April 2018, Mr. Kurs made the motion, seconded by Mr. Lawler and unanimously carried.

Chairperson Moore asked for a motion to approve the Development Report for April 2018, Mr. Millner asked if we received the signed amendment for the capacity Allocation Agreement for Milford Rd and Lake Dr. water main project from the developer yet if so he wanted to see it. Mr. Brand said he would speak to Mr. Fryer and it will be available by the next meeting if not sooner. Mr. Millner then made the motion, seconded by Mr. Platizky and unanimously carried.

Chairperson Moore asked for a motion to approve the Finance Officers Report for April 2018 Mr. Lawler made the motion, seconded by Mr. Kurs and unanimously carried.

The Attorney's Report for April 2018 was approved on a motion made by Mr. Lawler, seconded by Mr. Kurs and unanimously carried.

The Engineer's Report for April 2018 was approved and a motion was made by Mr. Platizky, seconded by Mr. Millner and unanimously carried.

The Executive meeting minutes for March 15, 2018 was approved and a motion was made by Mr. Platizky, seconded by Mr. Lawler, and unanimously carried.

The Regular and Executive meeting minutes for April 19, 2018 was approved and a motion was made by Mr. Platizky, seconded by Mr. Lawler and unanimously carried.

Having nothing further to discuss Chairperson Moore adjourned the meeting.

Respectfully submitted,

  
Marc Platizky, Secretary