



Patricia O'Neil <poneil@natickma.org>

Re: MWRA bond

3 messages

Amy Mistrot <amistrot@natickma.org>

Tue, Aug 14, 2018 at 11:52 AM

To: Jeremy Marsette <jmarsette@natickma.org>, Selectmen <selectmen@natickma.org>

Cc: Melissa Malone <mmalone@natickma.org>

Many thanks Jeremy for the phenomenal response!!

Board members,

Please see below for context for the bond we are being asked to approve tonight.

Thanks,

Amy

On Tue, Aug 14, 2018 at 11:49 AM, Jeremy Marsette <jmarsette@natickma.org> wrote:

Amy,

Thanks for inquiring. The Town's Infiltration and Inflow Removal Program has been very successful in removing "clean" ground water and surface runoff from the sanitary sewer flows we pay the MWRA to take away and treat. Attached is a summary of the program's success. To date, the program has removed about 1.5 million gallons per day of clean water from our wastewater stream. That is 1.5 million gallons per day the Town does not have to pay the MWRA to convey and treat. To help put that into perspective, the Town's current Sewer Assessment paid annually to the MWRA is \$6.3 million and is based on a average daily flow rate of 3 million gallons. The Assessment would be much higher if it were based on 4.5 million gallons per day (3 +1.5).

The Town's I&I Removal Program is funded by a combination of grants and no-interest loans from the MWRA and by the Infiltration & Inflow Fee charged locally for developments and re-developments that increase sanitary sewer flow to the Town's collection system. The Selectmen instituted the I&I Fee some time ago. Approximately \$150,000 per year in revenue is generated by the fee and appropriated annually for use by Town Meeting.

The appropriated balance of I&I Fees would contribute \$756,662 to the project. \$969,000 would come from the current grant/no-interest loan request from the MWRA, \$101,980 would come from un-spent balance in the Town's MWRA account, and \$86,858 would come from interest earned in the Town's MWRA account. All contributing to the \$1.9 million project total. Please know there are no general fund contributions and no sewer rate payer contributions to the I&I program.

Our Consultant estimates the the new project will remove an addition 70,000 gallons per day of clean water from the Town's wastewater flow. During periods of peak flow they estimate 150,000 gallons per day would be removed.

After the public bidding process, a construction contract would be brought before the Selectmen for consideration (just like other construction projects).

Thanks,
Jeremy

On Tue, Aug 14, 2018 at 8:24 AM, Amy Mistrot <amistrot@natickma.org> wrote:

Hi Jeremy,

So tonight the Board needs to approve the \$242,225.00 bond from the MWRA, which is part of their \$969K support of a total \$1.9M project. Within the bond documents, there is a schedule that shows the bidding process will occur this October. I am assuming that the Board will be asked to approve the bid for that project after the bid process is completed at which point the funding sources will be listed. If I am understanding correctly, this will be \$242K bond - to be approved tonight - \$727K grant from the MWRA, and the balance of \$954K will be from a third source. Would that timeline and process be accurate? I just want to make sure I understand the full picture as we are only working with one piece tonight.

Many thanks,
Amy

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Jeremy Marsette, PE
Director of Public Works
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Patricia O'Neil <poneil@natickma.org>
To: Amy Mistrot <amistrot@natickma.org>

Tue, Aug 14, 2018 at 1:16 PM

Amy, do you want this on the agenda for tonight?

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Amy Mistrot <amistrot@natickma.org>
To: Patricia O'Neil <poneil@natickma.org>

Tue, Aug 14, 2018 at 1:27 PM

Yes, please. It is really good context. Good idea! Thanks!!

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