

To The Honorable

Monroe County Legislature

407 County Office Building Rochester, New York 14614

## Office of the County Executive

MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

No. 170015

No. 170015

Not to be removed from the Office of the Legislature Of Monroe County

Committee Assignment

ENV. & PUB. WORKSL

Subject:

Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District - John Street Pump Station Improvements and Amend the Proposed 2017 Capital

Budget and Bond Resolution 35 of 2016

## Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District (District), in the amount of \$2,000,000, consisting of a capital project entitled "John Street Pump Station Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 35 of 2016.

The total Increase and Improvement of Facilities in the District is comprised of the "General Pump Station and Interceptor Improvements" project (\$450,000), the "John Street Pump Station Improvements" project (\$2,000,000), and the "Irondequoit Bay Pump Station Improvements" project (\$2,400,000), for a total estimated cost of the Increase and Improvement of Facilities in the amount of \$4,850,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

The District owns, operates and maintains the John Street Pump Station located at 375 John Street, in the Town of Henrietta, adjacent to the Rochester Institute of Technology (RIT) main campus. The station was constructed in the 1960's with additional improvements in 2005. John Street Pump Station receives wastewater flow from the areas of Henrietta generally located west of Interstate 39, including RIT, the Village of Scottsville and the Town of Wheatland and conveys it northwest to the Gates-Chili-Ogden Pump Station south of the Greater Rochester International Airport through approximately 15,300 linear feet of 20-inch and 24-inch diameter ductile iron pipe force main. Improvements, including expanding the size and hydraulic capacity of the wet well, as well as other structural, mechanical, electrical, instrumentation and control, and heating and ventilating system upgrades are required to more effectively and efficiently convey dry and wet weather flows, maintain reliability and meet applicable standards.

The estimated cost of the improvements is \$2,000,000. The actual debt service obligation for the project, as projected in future years, could potentially result in an increase of \$1.16 to the future annual charges of the average District ratepayer. However, the actual impact is typically reduced through retirement of previous debt and other offsets to the District's capital charge levy. Based on an average water consumption of 60,000 gallons, the total annual charge for both operation & maintenance and capital to the typical District ratepayer in 2017 is \$115.54.

## The specific legislative actions required are:

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District."
- Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase funding for the "John Street Pump Station Improvements," in the amount of \$2,000,000 from \$500,000 to \$2,500,000 for a total project authorization of \$2,500,000.
- 4. Amend Bond Resolution 35 of 2016 to increase the total estimated project cost and financing for the "John Street Pump Station Improvements" project (capital fund 1807), in the amount of \$2,000,000 from \$500,000 to \$2,500,000 for a total project authorization of \$2,500,000, subject to the approval of the State Comptroller, if required.
- 5. Authorize filing of applications and execution of Project Financing Agreements and any other necessary documents by the County Executive or the Director of Finance Chief Financial Officer, as appropriate, for participation in the New York State Water Pollution Control Revolving Loan Fund (SRF) under the applicable laws of New York State to finance all or a portion of the project.

Environmental assessments were completed for this action and it was determined that there would be no significant effect on the environment.

Funding for this project, consistent with authorized uses, will be available in capital fund 1807 once the additional financing authorization requested herein is approved and in any other capital fund(s) created for the same intended purpose. The local funding for this project will ultimately be provided by pure waters district user fees. No additional net County support is required in the current Monroe County budget.

I recommend that this matter be referred to the appropriate committee(s) for favorable action by Your Honorable Body.

Sincerely,

Cheryl Dinolfo

Monroe County Executive

CD:db