

Intro. No. ____

RESOLUTION NO. ____ OF 2017

**APPROVING INCREASE AND IMPROVEMENT OF FACILITIES IN IRONDEQUOIT BAY
SOUTH CENTRAL PURE WATERS DISTRICT – IRONDEQUOIT BAY PUMP STATION
IMPROVEMENTS**

WHEREAS, the Administrative Board of the Irondequoit Bay South Central Pure Waters District of the County of Monroe, New York has heretofore duly caused to be prepared, pursuant to Section 268 of the County Law, a map and plan by an engineer duly licensed by the State of New York for a proposed increase and improvement of the facilities of said District, consisting of the "Irondequoit Bay South Central Pure Waters District – Irondequoit Bay Pump Station Improvements," all as more fully set forth in such map and plan; and

WHEREAS, the County Legislature of the County of Monroe has called a public hearing on the aforesaid increase and improvement of facilities in accordance with the provisions of Section 268 of the County Law, and said public hearing held on the ____ day of ____, 2017, at ____ P.M. in the Legislative Chambers of the County Office Building, Rochester, New York, in said County; and

WHEREAS, notice of said public hearing was duly published in the manner provided by law and proof thereof has been submitted to said County Legislature; and

WHEREAS, said County Legislature has duly considered the evidence given at said public hearing.

NOW, THEREFORE, BE IT RESOLVED BY THE LEGISLATURE OF THE COUNTY OF MONROE, as follows:

Section 1. Upon the evidence given at the aforesaid public hearing, it is hereby found and determined that it is in the public interest to increase and improve the facilities in the Irondequoit Bay South Central Pure Waters District, at a maximum estimated cost of \$2,400,000, all as more fully described in the preambles hereof.

Section 2. The cost of such increase and improvement shall be assessed against the entire geographic area encompassed by the Irondequoit Bay South Central Pure Waters District.

Section 3. The expenditure proposed for such improvement of facilities in the Irondequoit Bay South Central Pure Waters District is in the public interest and will not constitute an undue burden on the property which will bear the cost thereof; and all real property to be assessed for such expenditure will be benefited by the proposed improvements and no benefited property has been excluded.

Section 4. The increase and improvement of facilities in the Irondequoit Bay South Central Pure Waters District is hereby approved at the maximum amount to be expended.

Section 5. The County Executive or the Director of Finance – Chief Financial Officer are hereby authorized and directed to file applications and execute Project Financing Agreements and any other necessary documents as appropriate, for participation in the New York State Water Pollution Control Revolving Loan Fund (SFR) under applicable laws of New York State to finance all or a portion of the project.

Section 6. The Clerk of the Legislature is hereby authorized and directed to send certified copies of this resolution to the New York State Department of Audit and Control.

Section 7. The Administrative Board of the Irondequoit Bay South Central Pure Waters District of said County is hereby directed to proceed with the improvements in the manner set forth in Section 262 of the County Law.

Section 8. This resolution shall take effect in accordance with Section C2-7 of the Monroe County Charter.

Environment and Public Works Committee; January 23, 2017 - CV: 5-2
Ways and Means Committee; January 24, 2017 - CV: 11-0
File No. 17-0017

ADOPTION: Date: _____ Vote: _____

ACTION BY THE COUNTY EXECUTIVE

APPROVED: _____ VETOED: _____

SIGNATURE: _____ DATE: _____

EFFECTIVE DATE OF RESOLUTION: _____



Office of the County Executive

MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

To The Honorable
Monroe County Legislature
407 County Office Building
Rochester, New York 14614

OFFICIAL FILE COPY
No. <u>170017</u>
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
ENV. & PUB. WORKS
WAYS & MEANS

Subject: Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District - Irondequoit Bay Pump Station Improvements and Amend the Proposed 2017 Capital Budget and Bond Resolution 37 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 \$2,400,000, consisting of a capital project entitled "Irondequoit Bay Pump Station Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 37 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 Irondequoit Bay Pump Station (IBPS) located at 700 Pinegrove Avenue, in the Town of Irondequoit, adjacent to the Durand Eastman Park golf course. The station was constructed in the early 1970's with additional improvements in the early 2000's. IBPS receives wastewater flow from the majority of the east side of Monroe County and lifts it approximately 90 vertical feet to the headworks of Frank E. Van Lare Wastewater Treatment Plant (FEV WWTP) through approximately 2,400-linear feet of parallel 42-inch and 60-inch diameter ductile iron pipe force mains. The IBPS consists of a seven (7) story station with a separate wet well, two (2) dry wells, electrical and control room, classrooms, offices, and storage space. Improvements, including valve and actuator replacements, odor control system enhancements and other structural mechanical, electrical instrumentation and control, heating and ventilating system upgrades are required to more effectively and efficiently convey dry and wet weather flows to FEV WWTP, maintain reliability, and meet applicable standards.

The estimated cost of the improvements is \$2,400,000. The actual debt service obligation for the project, as projected in future years, could potentially result in an increase of \$1.39 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:

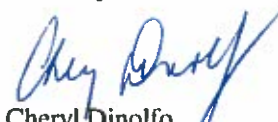
1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District."
2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Irondequoit 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 "Irondequoit Bay Pump Station Improvements" in the amount of \$2,400,000 from \$600,000 to \$3,000,000, for a total project authorization of \$3,000,000.
4. Amend Bond Resolution 37 of 2016 to increase the total estimated project cost and financing for the "Irondequoit Bay Pump Station Improvements" project (capital fund 1808), in the amount of \$2,400,000 from \$600,000 to \$3,000,000 for a total project authorization of \$3,000,000, 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 1808 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