

MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

No. 170094

No. 170094

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

Committee Assignment

PUBLIC SAFETY -LENV. & PUB. WORKS

WAYS & MEANS

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

Subject:

Authorize a Contract with Dossier Systems, Inc. for a Fleet and Equipment

Maintenance Management Software Solution

Honorable Legislators:

This matter is being referred to Your Honorable Body at the request of Sheriff Patrick M. O'Flynn.

I recommend that Your Honorable Body authorize a contract with Dossier Systems, Inc., for a Fleet and Equipment Maintenance Management Software Solution, in the amount of \$63,568, for the period of February 1, 2017 through January 31, 2020, with the option to renew for two (2) additional one-year terms, with each additional term in an annual amount not to exceed \$20,000.

Dossier Systems, Inc. will provide a joint software solution to the Sheriff's Office and the Department of Environmental Services for a countywide fleet management system to include repair work orders, automating preventive maintenance, labor management, parts and inventory management, fuel transactions, and interface with current SAP accounting systems.

A request for proposals was issued for this contract and Dossier Systems, Inc. was selected as the most qualified to provide this service.

The specific legislative action required is to authorize the County Executive, or her designee, to execute a contract, and any amendments thereto, with Dossier Systems, Inc., 6 Terri Lane, Suite 700, Burlington, New Jersey 08016, for a Fleet and Equipment Maintenance Management Software Solution, in the amount of \$63,568, for the period of February 1, 2017 through January 31, 2020, with the option to renew for two (2) additional one-year terms, with each additional term in an annual amount not to exceed \$20,000.

Monroe County Legislature January 6, 2017 Page 2

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

Funding for this contract is included in the 2017 operating budget of the Sheriff's Office, general fund 9001, funds center 3806020000, Information Services, and the 2017 operating budget of the Department of Environmental Services, internal services fund 9020, funds center 8675010000, Fleet Maintenance. No additional net County support is required in the current Monroe County budget.

The records in the Office of the Monroe County Treasury have indicated that neither Dossier Systems, Inc., nor any of its principal officers, owe any delinquent Monroe County Property taxes. The principal officers of the firm are:

Jack Boetefuer, Chief Executive Officer Robert Hausler, Vice President of Marketing and Technology

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



MONROE COUNTY, NEW YORK

Cheryl DinolfoCounty Executive

January 6, 2017

OFFICIAL FILE COPY

No. 175007

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

Committee Assignment

ENV. & PUB. WCSKS

WAYS & MEANS

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

Subject:

Authorize a Contract with Concord Electric Corporation for the Monroe Community College Property Preservation Projects Phase 2 Carbon Monoxide Detection and Site Lighting Project

Honorable Legislators:

I recommend that Your Honorable Body authorize a contract with Concord Electric Corporation, in the amount of \$2,344,000, for electrical construction, for the Monroe Community College (MCC) Property Preservation Projects Phase 2 Carbon Monoxide Detection and Site Lighting Project.

This project involves installation of carbon monoxide (CO) detection systems and the replacement of existing site lighting on both the MCC Brighton Campus and the MCC Applied Technologies Center. CO detection systems are a requirement of the New York State Building Code, and will consist of detection/notification devices and wiring connected to fire alarm panels. CO detection will be installed in all occupied buildings with combustion devices (e.g. fuel fired air handling units, unit heaters, boilers, stoves/ovens, water heaters, and laboratories with Bunsen burners); in total nine (9) buildings will be outfitted with a CO detection system. Site lighting improvements will include new exterior pole mounted LED luminaires at parking lots and the ring road, and both pole mounted and building mounted LED luminaires at selected pedestrian walkways. Site lighting work will consist of underground conduit and wiring, pole assemblies, panelboard(s), controls and associated electrical equipment, site work and restoration, and asbestos abatement. The project is scheduled to be completed by September 2017.

The following bids were received:

Concord Electric Corporation \$2,344,000
Hewitt Young Electric, LLC 2,888,000
M.L. Caccamise Electric Corporation 2,897,705

The bids have been reviewed and the Department of Environmental Services recommends a contract award to Concord Electric Corporation, in the amount of \$2,344,000, for electrical construction, as the lowest responsible bidder.

The specific legislative action required is to authorize the County Executive, or her designee, to execute a contract with Concord Electric Corporation, 705 Maple Street, Rochester, New York 14611, in the amount of \$2,344,000, for electrical construction, for the Monroe Community College Property Preservation Projects Phase 2 Carbon Monoxide Detection and Site Lighting Project, and any amendments necessary to complete the project within the total capital fund(s) appropriation.

An environmental assessment was completed for this action and it was determined that there would be no significant effect on the environment.

Monroe County Legislature January 6, 2017 Page 2

Funding for this contract, consistent with authorized uses, is included in capital fund 1704 and any capital fund(s) created for the same intended purpose. No additional net County support is required in the current Monroe County budget.

The records in the Office of the Monroe County Treasury have indicated that neither Concord Electric Corporation, nor any of its principal officers, owe any delinquent Monroe County property taxes. The principal officers of the firm are:

John Liacono, President Roger Swanton, Secretary Patrice Rosone, Treasurer

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

Sincerely,

Monroe County Executive





MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

No. 170003

No. 170003

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

Committee Assignment

ENV. & PUB. WORKS

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

Subject:

Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District – General Collection System Improvements and Amend the proposed 2017 Capital Budget and Bond Resolution 25 of 2016

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District, in the amount of \$350,000, consisting of a capital project entitled "General Collection System Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 25 of 2016.

The total Increase and Improvement of Facilities in the District is comprised of the "General Collection System Improvements" project (\$350,000) and the "Timpat Pump Station Improvements" project (\$2,000,000) for a total estimated cost of the Increase and Improvements of Facilities in the amount of \$2,350,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

This increase and improvement of facilities is necessary to provide additional funding for continuation of the "General Collection System Improvements" project (capital fund 1558). This project includes general improvements to various pump stations and collection system infrastructure, including enhancements to appurtenant communication and data transmission systems. This project is necessary to maintain the reliability and continuity of services to District customers.

The estimated cost of these additional improvements is \$350,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$0.87 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 \$229.90.

Portions of the project may become eligible for financing through the New York State Water Pollution Control Revolving Loan Fund. It is therefore requested that the County have the ability to submit applications and take any necessary steps to utilize this financing vehicle if it becomes available.

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in Gates-Chili-Ogden Sewer District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase funding for the "General Collection System Improvements," in the amount of \$350,000 from \$3,875,000 to \$4,225,000, for a total project authorization of \$4,225,000.
- 4. Amend Bond Resolution 25 of 2016 to increase the total estimated project cost and financing for the "General Collection System Improvements" project (capital fund 1558), in the amount of \$350,000 from \$3,875,000 to \$4,225,000, for a total project authorization of \$4,225,000, 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 1558 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



MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

OFFICIAL FILE COPY

No. 170011

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

Committee Assignment

ENV. & PUB. WORKS

WAYS & MEANS

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

Subject:

Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District - Timpat Pump Station Improvements and Amend the Proposed 2017 Capital Budget and Bond

Resolution 31 of 2016

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District (District), in the amount of \$2,000,000, consisting of a capital project entitled "Timpat Pump Station Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 31 of 2016.

The total Increase and Improvement of Facilities in the District is comprised of the "General Collection System Improvements" project (\$350,000), and the "Timpat Pump Station Improvements" project (\$2,000,000) for a total estimated cost of the Increase and Improvement of Facilities in the amount of \$2,350,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

The District owns, operates and maintains the Timpat Pump Station located at 1089 Timpat Drive in the Town of Gates, adjacent to Interstate 390. The station was constructed in 1958 with minor improvements in 2013. Timpat receives wastewater flow from a large residential and commercial area of Gates and conveys it southeast to the Gates-Chili-Ogden Pump Station south of the Greater Rochester International Airport through approximately 2,150 linear feet of 8-inch diameter ductile iron pipe force main. Improvements, including expanding the size and hydraulic capacity of the wet well and constructing a new control room/building, as well as other structural, mechanical, electrical instrumentation and control and heating and ventilating system upgrades. These are required to more effectively and efficiently convey dry and wet weather flows to the Gates-Chili-Ogden Pump Station, and 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 \$4.97 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 \$229.90.

Portions of the project may become eligible for financing through the New York State Water Pollution Control Revolving Loan Fund. It is therefore requested that the County have the ability to submit applications and take any necessary steps to utilize this financing vehicle if it becomes available.

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 Gates-Chili-Ogden Sewer District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Gates-Chili-Ogden Sewer District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase funding for the "Timpat 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 31 of 2016 to increase the total estimated project cost and financing for the "Timpat Pump Station Improvements" project (capital fund 1806), 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 1806 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 vaters 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,

Monroe County Executive



MONROE COUNTY, NEW YORK

Cheryl DinolfoCounty Executive

January 6, 2017

No. 170013

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

Committee Assignment

ENV. & PUB. WORKSL

WAYS & MEANS

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

Subject:

Increase and Improvement of Facilities in the Irondequoit Bay South Central Pure Waters District - General Pump Station and Interceptor Improvements and Amend the Proposed 2017 Capital Budget and Bond Resolution 33 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 \$450,000, consisting of a capital project entitled "General Pump Station and Interceptor Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 33 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.

This increase and improvement of facilities is necessary to provide additional funding for continuation of the "General Pump Station and Interceptor Improvements" project (capital fund 1555). This project includes general improvements to various pump stations and interceptor sewers, including enhancements to appurtenant communication and data transmission systems. This project is necessary to maintain the reliability and continuity of services to District customers.

The estimated cost of these additional improvements is \$450,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$0.26 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.

Portions of the project may become eligible for financing through the New York State Water Pollution Control Revolving Loan Fund. It is therefore requested that the County have the ability to submit applications and take any necessary steps to utilize this financing vehicle if it becomes available.

- 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 the funding for the "General Pump Station and Interceptor Improvements" project, in the amount of \$450,000 from \$3,300,000 to \$3,750,000, for a total project authorization of \$3,750,000.
- 4. Amend Bond Resolution 33 of 2016 to increase the total estimated project cost and financing for the "General Pump Station and Interceptor Improvements" project (capital fund 1555), in the amount of \$450,000 from \$3,300,000 to \$3,750,000, for a total project authorization of \$3,750,000, 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 1555 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,

Monroe County Executive



MONROE COUNTY, NEW YORK

Cheryl DinolfoCounty Executive

January 6, 2017

No. 170015

No. 170015

Note to be removed from the Office of the Legislature Of Monroe County

Cummittee Assignment

ENV. & PUB. WORKSL

WAYS & MEANS

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

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.

- 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



MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

OFFICI No.	AL FILE COPY	
	e removed from the	
Le	Legislature Of Nionree County	
Committee Assignment		
ENV. & PUB. WORKS		
1444340 -		

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

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 feelbto the headwork's 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.

- 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 "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,

Monroe County Executive



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

OFFICIAL FILE COPY

No. 10019

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 Northwest Quadrant Pure Waters

District - General Pump Station and Interceptor Improvements and Amend the

Proposed 2017 Capital Budget and Bond Resolution 39 of 2016

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District (District), in the amount of \$950,000, consisting of a capital project entitled "General Pump Station and Interceptor Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 39 of 2016.

This increase and improvement of facilities is necessary to provide additional funding for continuation of the "General Pump Station and Interceptor Improvements" project (capital fund 1605). This project includes general improvements to various pump stations, interceptor sewers and the Northwest Quadrant Wastewater Treatment Plant including enhancements to appurtenant communication and data transmission. This project is necessary to maintain the reliability and continuity of services to District customers.

The estimated cost of these additional improvements is \$950,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$1.19 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 \$117.01.

Portions of the project may become eligible for financing through the New York State Water Pollution Control Revolving Loan Fund. It is therefore requested that the County have the ability to submit applications and take any necessary steps to utilize this financing vehicle if it becomes available.

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase the funding for the "General Pump Station and Interceptor Improvements" project, in the amount of \$950,000 from \$4,650,000 to \$5,600,000, for a total project authorization of \$5,600,000.
- 4. Amend Bond Resolution 39 of 2016 to increase the total estimated project cost and financing for the "General Pump Station and Interceptor Improvements" project (capital fund 1605), in the amount of \$950,000 from \$4,650,000 to \$5,600,000, for a total project authorization of \$5,600,000, 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 1605 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



MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

OFFICIAL FILE COPY

No. 170021

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

Committee Assignment ENV. & PUB. WORKS-L

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

Subject:

Increase and Improvement of Facilities in the Rochester Pure Waters District – General Collection System and Treatment Plant Improvements and Amend the Proposed 2017 Capital Budget and Bond Resolution 47 of 2016

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Rochester Pure Waters District (District), in the amount of \$2,500,000, consisting of a capital project entitled "General Collection System and Treatment Plant Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 47 of 2016.

The total Increase and Improvement of Facilities in the District is comprised of the "General Collection System and Treatment Plant Improvements" project (\$2,500,000), the "Pure Waters Lighting Replacement – Phase II" project (\$2,036,000), and the "Combined Sewer Overflow Abatement Program (CSOAP) Tunnel System Improvements" project (\$2,000,000) for a total estimated cost of the Increase and Improvement of Facilities in the amount of \$6,536,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

This increase and improvement of facilities is necessary to provide additional funding for continuation of the "General Collection System and Treatment Plant Improvements" project (capital fund 1728). This project includes general improvements to various pump stations, collection system infrastructure and the Frank E. Van Lare Wastewater Treatment Plant including enhancements to appurtenant communication and data transmission systems. This project is necessary to maintain the reliability and continuity of services to District customers.

The estimated cost of the improvements is \$2,500,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$1.49 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 \$235.70.

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Rochester Pure Waters District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Rochester Pure Waters District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase funding for the "General Collection System and Treatment Plant Improvements" project (capital fund 1728), in the amount of \$2,500,000 from \$7,200,000 to \$9,700,000, for a total project authorization of \$9,700,000.
- 4. Amend Bond Resolution 47 of 2016 to increase the total estimated project cost and financing for the "General Collection System and Treatment Plant Improvements" project (capital fund 1728), in the amount of \$2,500,000 from \$7,200,00 to \$9,700,000, for a total project authorization of \$9,700,000, 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 1728 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



MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

OFFICIAL FILE COPY

No. 170023

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

Cammittee Assignment ENV. & PUB. WORKS_L

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

Subject:

Increase and Improvement of Facilities in the Rochester Pure Waters District – Add a Project Entitled "Pure Waters Lighting Replacement – Phase II;" Amend the 2017-2022 Capital Improvement Program and the Proposed 2017 Capital Budget and Authorize Financing

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Rochester Pure Waters District (District), in the amount of \$2,036,000, to add a project entitled "Pure Waters Lighting Replacement – Phase II," and amend the 2017-2022 Capital Improvement Program and the proposed 2017 Capital Budget and authorize financing.

The total Increase and Improvement of Facilities in the District is comprised of the "General Collection System and Treatment Plant Improvements" project (\$2,500,000), the "Pure Waters Lighting Replacement – Phase II" project (\$2,036,000), and the "Combined Sewer Overflow Abatement Program (CSOAP) Tunnel System Improvements" project (\$2,000,000) for a total estimated cost of the Increase and Improvement of Facilities in the amount of \$6,536,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

This project involves replacing over 4,400 lighting fixtures with various types of LED lighting fixtures with a guaranteed annual reduction in energy consumption used by the lighting that will offset the cost of the project over a 7.4-year period following commissioning of the improvements. By Resolution 245 of 2015, Your Honorable Body authorized a contract with Smartwatt Energy, Inc. and acceptance of New York Power Authority (NYPA) financing, and any amendments thereto, in an amount not to exceed \$1,568,768, along with funding from the County's annual operating budget, which will be offset by the savings from the lighting improvements, for this project. In 2016 NYPA informed the County that based on an estimated 20% construction contingency, related administrative fees and interest accrued during construction, the total estimated project cost is \$2,036,000. While the County does not anticipate spending the entire contingency, which will also reduce the NYPA fees and interest, it is necessary to create an Increase and Improvement of Facilities in the Rochester Pure Waters District in the amount of \$2,036,000, and authorize NYPA financing in an amount not to exceed \$2,036,000, for this project. The Rochester Pure Waters District will be reimbursed by the other Pure Waters Districts, County Facilities and the Airport for their share of debt service for the lighting improvements at Pure Waters facilities, Fleet Center, the Hall of Justice and the County Office Building.

The estimated cost of the improvements is \$2,036,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$1.26 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 \$235.70.

This project is scheduled to be considered by the Monroe County Planning Board on February 2, 2017.

110 County Office Building • 39 West Main Street • Rochester, New York 14614 (585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Rochester Pure Waters District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Rochester Pure Waters District" at the maximum amount to be expended.
- 3. Amend the 2017-22 Capital Improvement Program to add a new project entitled "Pure Waters Lighting Replacement Phase II," in the amount of \$2,036,000.
- 4. Amend the proposed 2017 Capital Budget to add a project entitled "Pure Waters Lighting Replacement Phase II," in the amount of \$2,036,000.
- 5. Authorize the County Executive, or her designee, to execute a financing agreement with the New York Power Authority, in an amount not to exceed \$2,036,000, for the "Pure Waters Lighting Replacement Phase II" project, and any amendments necessary to complete the project within the total capital fund(s) appropriation.
- 6. 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 included in the capital fund to be created and 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,

Chery Dinollo
Monroe County Executive



MONROE COUNTY, NEW YORK

Cheryl Dinolfo
County Executive

January 6, 2017

No. 170025

No. 170025

Note to be removed from the Office of the Legislature Of Monroe County

Cummittee Assignment

ENV. & PUB. WORKSL

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

Subject:

Increase and Improvement of Facilities in the Rochester Pure Waters District – Combined Sewer Overflow Abatement Program Tunnel System Improvements and Amend the Proposed 2017 Capital Budget and Bond Resolution 57 of 2013

Honorable Legislators:

I recommend that Your Honorable Body approve a request to establish an Increase and Improvement of Facilities in the Rochester Pure Waters District (District), in the amount of \$2,000,000 consisting of a capital project entitled "Combined Sewer Overflow Abatement Program Tunnel System Improvements," and amend the proposed 2017 Capital Budget and Bond Resolution 57 of 2013.

The total Increase and Improvement of Facilities in the District is comprised of the "General Collection System and Treatment Plant Improvements" project (\$2,500,000), the "Pure Waters Lighting Replacement – Phase II" project (\$2,036,000), and the "Combined Sewer Overflow Abatement Program Tunnel System Improvements" project (\$2,000,000) for a total estimated cost of the Increase and Improvement of Facilities in the amount of \$6,536,000. All of the above projects are under consideration by Your Honorable Body as companion referrals.

This increase and improvement of facilities is necessary to provide additional funding for continuation of the "Combined Sewer Overflow Abatement Program Tunnel System Improvements" project (capital fund 1653). This project includes a comprehensive evaluation of the Combined Sewer Overflow Abatement Program (CSOAP) Tunnel System. This phase of the project specifically includes improvements to Control Structure 46 located immediately upstream of the Frank E. Van Lare Wastewater Treatment Plant (FEV WWTP). Improvements will include replacement of hydraulic control gates and electrical/level sensing/control systems, construction of a new hydraulic control building, installation of odor control systems and site improvements. Control Structure 46 is the last shaft structure in the CSOAP system that receives flow from the west side of the City/County and is responsible for directing flow to both the FEV WWTP and/or Irondequoit Bay Pump Station (IBPS) and draining the tunnel system. This project is necessary to maintain the reliability and continuity of services to District customers.

The estimated cost of the improvements is \$2,000,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$1.19 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 \$235.70.

- 1. Hold a Public Hearing for the proposed maximum amount to be expended for an "Increase and Improvement of Facilities in the Rochester Pure Waters District."
- 2. Following the Public Hearing, adopt a resolution approving the "Increase and Improvement of Facilities in the Rochester Pure Waters District" at the maximum amount to be expended.
- 3. Amend the proposed 2017 Capital Budget to increase funding for the "Combined Sewer Overflow Abatement Program Tunnel System Improvements" project (capital fund 1653), in the amount of \$2,000,000 from \$3,700,000 to \$5,700,000, for a total project authorization of \$5,700,000.
- 4. Amend Bond Resolution 57 of 2013 to increase the total estimated project cost and financing for the "Combined Sewer Overflow Abatement Program Tunnel System Improvements" project (capital fund 1653), in the amount of \$2,000,000 from \$3,700,000 to \$5,700,000, for a total project authorization of \$5,700,000, 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 1653 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