



FACT SHEET

February 2015

WASTEWATER TREATMENT FACILITY - NIAGARA FALLS, NY

Section 219 of the 1992 Water Resources Development Act (WRDA), as Amended
WRDA 2007 Sec. 5158 (185)

Environmental Infrastructure Program

Location

- Niagara Falls Water Board, 1200 Buffalo Avenue, Niagara Falls, NY

Project Description

- Improvements to the current wastewater system would include upgrade of the carbon system valving, upgrade of the main and intermediate pump controls, upgrade of the carbon filter gravel underdrain, upgrade/repairs to the primary basin traveling bridge, scum collection system, carbon transport system, concrete backwash wetwell, and sludge thickener system
- Authorization - WRDA 2007 Sec. 5158 (185) - \$5,000,000 for wastewater infrastructure, Niagara Falls Water Board, NY
- Design and/or Construction are cost-shared 75% Federal and 25% non-Federal

Importance

- These capital improvements will allow the 48 million gallon daily wastewater treatment plan to continue to serve the wastewater needs of the City of Niagara Falls and the Town of Niagara in accordance with all US Environmental Protection Agency and NYS Department of Environmental Conservation issued permits

Consequences

- These systems and individual components have reached their 30 year useful life. System failure will occur without upgrade or replacement
- The risk of untreated wastewater being discharged increases without improvements to the existing system

Project Phase	Est. Fed. Cost of Phase	Federal Funding through FY14	FY15 Requirement	FY15 Budget	FY16 Requirement	FY16 Budget
Design & Construction	\$5M	\$0	\$5M	\$0	\$5M	\$0

Project Sponsor/Customer

- Sponsor - To be determined
- Customer - Niagara Falls Water Board

Congressional Interests

- Representative Brian Higgins D-NY-26
- Senator Charles Schumer D-NY
- Senator Kirsten Gillibrand D-NY

Current Status

- Not funded, not initiated

Issues

- Project requires additional funding to move forward



Shows magnitude of corrosive damages within treatment facility



Replacement work completed on right side of transport system

Project Manager: Ron Kozlowski (716)879-4348, Ronald.J.Kozlowski@usace.army.mil