



CWSRF Projects C7-6237-02-00 & 02-70

Town of Owasco

Cayuga County

Archie Street Sanitary Sewer Rehabilitation and High Flow Pump Station

Type of Financing: Short-Term Interest-Free and American Recovery and Reinvestment Act (ARRA) Funds

Estimated Amount to be Financed: \$1,551,368

Estimated ARRA Principal Forgiveness: \$775,684

Estimated Principal of Long-Term Financing: \$775,684

	(Amount)	(Source & Type)
Other Funding Sources:	\$231,000	Supplemental Funding from Town
	\$ 17,632	Municipal Contribution

Prior CWSRF Recipient: Yes (X) No ()

Hardship Determination: Yes () No (X)

Project Description:

This action consists of financing cost associated with the planning, design and construction of the Town of Owasco's Archie Street Sanitary Sewer Rehabilitation and High Flow Pump Station project. This project is defined by the Engineering Report entitled "Town of Owasco Facilities Plan and Map and Plan for the Owasco Sewer District No. 1 – Havens Avenue/ Melrose Road" dated September 2008 and approved by the New York State Department of Environmental Conservation (NYSDEC) on January 21, 2009. This project is further defined by the plans and specifications entitled "Owasco Sewer District No. 1, Contract No. 3 – Archie Street Sewer Rehabilitation" dated January 2009 and approved by the New York State Department of Environmental Conservation on February 26, 2009.

Project Summary:

The sanitary sewer system serving the Havens Avenue and Melrose Road area in the Town of Owasco Sewer District No. 1 is subject to high wet weather flows necessitating the pumping of raw sewage to surface waters on many occasions. As a result of these raw sewage discharges, the Town of Owasco entered into an Order on Consent (Consent Order Case No. R7-20080320-17) with the New York State Department of Environmental Conservation which required that the Town complete an analysis of the sanitary sewer system and develop a plan to address the inadequate capacity of the sewer system. This project is for repair/replacement of the sanitary sewer on Archie Street and construction of a high flow pump station and force main to convey flows that exceed the capacity of the sewers to the town's equalization tank which discharges to the City of Auburn sanitary sewer system.

Financing Summary:

Total project costs of \$1,800,000 will be funded with a combination of CWSRF short-term interest free financing, principal forgiveness, a Green Project Reserve grant and a \$17,632 municipal contribution. The Town plans to convert to long-term subsidized rate financing in 2010.

SEQR Findings:

The Corporation has determined that the proposed action will finance a project which constitutes "a particular course of action specifically required to be undertaken pursuant to a judgment or order" which is a "Type II" action under SEQR, pursuant to 6 NYCRR 617.5(c)(29).

Construction Schedule:

Description

Archie Street Sanitary Sewer Rehabilitation
High Flow Pump Station and Force Main

Construction Start

June 1, 2009 (T)
November 1, 2009 (T)

Construction Completion

August 1, 2009 (T)
October 15, 2010 (T)