



CWSRF Projects C5-5521-01-70 & 01-00
Town of Newcomb
Essex County
Wastewater Collection and Treatment Facility Modifications

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

Estimated Amount to be Financed: \$1,793,000

Estimated ARRA Principal Forgiveness: \$1,375,000

Estimated Principal of Long-Term Financing: \$418,000

	(Amount)	(Source & Type)
Other Funding Sources:	\$ 750,000	Empire State Development Grant
	\$ 100,000	CW/CA BA Grant
	\$ 7,000	RD Pre Development Planning Grant

Prior CWSRF Recipient: Yes () No (X)

Hardship Determination: Yes (X) No ()

Project Description:

This action consists of the planning, design, and construction of wastewater treatment facility Modifications to the Town of Newcomb’s Wastewater Collection and Treatment facilities. The project is defined in the engineering reports entitled “Town of Newcomb Winebrook Hills Sewer District Wastewater Collection and Treatment Engineering Report”, dated August 10, 2007 and by “Town of Newcomb Supplemental Engineering Report Winebrook Hills Sewer District Wastewater Collection and Treatment Evaluation”, dated October 31, 2008 which were approved by the NYSDEC on March 9, 2009.

Project Summary:

The Town of Newcomb owns and operates a small wastewater collection and treatment system which serves the Winebrook Hills Sewer District. The wastewater system has been in service since circa 1963. Due to its age, mechanical conditions and new regulatory requirements for more advanced treatment, this facility is not able to consistently meet SPDES effluent limits. As a result, the New York State Department of Environmental Conservation issued a Consent Order for discharging effluent in violation of the treatment plant’s SPDES Permit and in contravention of the water quality standards for Winebrook.

To achieve compliance with the Consent Order and SPDES Permit, the Town will make improvements to its wastewater treatment plant and collection system. The Town proposes to install a new recirculating sand filter and effluent ultraviolet disinfection system.

Financing Summary:

The total project costs of \$2,650,000 will be financed with a combination of CWSRF short-term interest-free financing, principal forgiveness, an Empire State Development Grant for \$750,000, a Swimable Hudson Initiative Grant for \$100,000 and a \$7,000 RD Pre Development Planning Grant. The Town plans to convert to long-term financing in 2010.

SEQR Findings:

The Corporation has determined that the proposed financing will finance a project which constitutes the “construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility”, “a particular course of action specifically required to be undertaken pursuant to a judgment or order”, and “actions subject to the class A or class B regional project jurisdiction of the Adirondack Park Agency”, which are Type II actions under SEQRA, pursuant to 6 NYCRR 617.5(c)(7), (29) and (36).

Construction Schedule:

<u>Description</u>	<u>Construction Start</u>	<u>Construction Completion</u>
WWTP General	September 2009 (T)	December 2010 (T)
WWTP Electrical	September 2009 (T)	December 2010 (T)
WWTP Mechanical	September 2009 (T)	December 2010 (T)
Collection System	September 2009 (T)	December 2010 (T)