



Green Innovation Grant Program (GIGP) No. 63
DWSRF Project No. D0-17968
Village of Sharon Springs
Project Name: Village of Sharon Springs Water Metering Program

DEC Region: 4 County: Schoharie

Type of Financing: American Recovery and Reinvestment Act (ARRA) Green Innovation Grant Program

Total Estimated Project Cost: \$247,950.00

Recommended GIGP Award Amount: \$203,148.00

Local Share: \$44,802.00

Other Funding Sources: \$0.00

Project Category: Drinking Water SRF. Water Meter.

Project Description:

The Village will install 306 new water meters. To promote water conservation, customers will be billed based on metered water consumption.

Project Summary:

The Village of Sharon Springs has an average daily demand of 185,000 gallons per day and is presently unmetered. This project will install 306 new meters to promote water conservation. A 20% reduction in water use, which is typical for newly metered systems, would result in a water savings of approximately 13.5 million gallons per year. Energy savings from reduced pumping and treatment would also be achieved.

This project is categorically eligible for GIGP financing per the United States Environmental Protection Agency's (EPA's) "Guidance for Award of Recovery Act Funding to State Revolving Funds" (page 48):

1. Water Efficiency. Categorically eligible projects include IV.a. "Installation of Water Meters."

This project is located in Schoharie County which is designated as an economically distressed area.

Funding Summary:

The required 10% matching funds will be provided by the Village of Sharon Springs.

SEQR Findings:

The Corporation has determined the proposed action will finance a project which constitutes "maintenance or repair involving no substantial changes in an existing structure or facility" which is a "Type II" action under SEQR, pursuant to 6 NYCRR Section 617.5(c)(1).

Construction Schedule:

<u>Description</u>	<u>Construction Start</u>	<u>Construction Completion</u>
Sharon Springs, Village of Sharon Springs, Village of Water Metering Program	February 1, 2010	November 30, 2010