NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATER SUPPLY

Report on	implementation of the Sewe	r Extension F	Program,	including th	ne adoption and	maintenance of
sewer use	ordinances and the progres.	s in meeting l	FAD imp	lementation	milestones.	

July 31, 2011

Prepared in accordance with Section 3.1 (concerning the **Sewer Extension Program**) of the July 2007 United States Environmental Protection Agency
Filtration Avoidance Determination

Prepared by: Jim Bogner, Project Manager

Community Planning Unit Bureau of Water Supply

3.1 Sewer Extension Program

Report on implementation of the Sewer Extension Program, including the adoption and maintenance of sewer use ordinances as well as other progress in meeting FAD implementation milestones.

The following provides a summary of the implementation status of the Sewer Extension Program from January 1, 2011 – June 30, 2011:

Town of Neversink (Grahamsville Wastewater Treatment Plant)

Construction of this project was completed in December 2009. During the reporting period, DEP approved the Town of Neversink's request for a second contract change order. The change order request was the result of a claims settlement between the Town and its construction contractor in 2010.

DEP also received and subsequently approved a final invoice from the Town during the reporting period which included all remaining unpaid expenditures including expenses related to the above-noted change order. With DEP's approval of the final invoice, the contract for this project is now terminated.

Town of Roxbury (Grand Gorge Wastewater Treatment Plant)

Construction of this sewer extension project was completed in August 2010.

Town of Shandaken (Pine Hill Wastewater Treatment Plant)

During the reporting period, DEP received final project design approval from NYS DEC. In addition, DEP received and commented on the Town's proposed revisions to the draft Sewer Use Law.

It is anticipated that during the next reporting period the Town will adopt a new Sewer Use Law and that Town officials will procure the remaining outstanding easements. DEP will also commence preparation of a construction contract that will be used for letting bids on the project.

Town of Hunter (Tannersville Wastewater Treatment Plant)

During this period local officials continued their efforts to procure easements necessary for the construction of laterals on private properties that will be served by the planned sewer extension.

DEP's engineering consultant, URS Corporation, also provided assistance to its drilling sub-contractor during the reporting period to prepare a health and safety plan (HASP) for planned soil borings that need to be undertaken prior to finalizing the project's design plans.

It is anticipated that during the next reporting period soil borings will be completed, DEP will receive final design approval from NYS DEC and the Town will secure the few remaining easements.

Village of Margaretville/Town of Middletown (Margaretville Wastewater Treatment Plant)

During this period DEP staff recommended that significant changes be made to the proposed 30% alignment of one of the project's three planned sewer extensions. As a result, considerable time and effort was spent in resolving issues that effected the routing of this extension which involves providing sewer service to three homes across a stream from where the sewer main goes along a road.

DEP staff also spent considerable time studying issues during the reporting period that affect the two other planned extensions (e.g. how to provide access to a planned sewer main that's proposed through a steep wooded area).

Other activities that took place during this period included: commenced complying with SEQR by assessing the project's potential environmental impacts; delineated wetlands within the project area; conducted surveying to provide more accurate project plans; conducted site visits; met with landowners to review proposed design changes and discuss how this would effect them, and continued work on advancing the project's design plans.