

## 2006 Village of Mohawk Water Systems Improvements Project



This project entailed the construction of 18,600 linear feet of water distribution main to replace the old piping. The project financing includes a 20 year NYS Environmental Facility Corporation Loan at 0% Interest Rate, for a total project cost of \$3,814,000. Engineering and planning services provided for all phases of the project included:

- ◆ Water District Formation
- ◆ Site Survey & Mapping
- ◆ Funding Applications
- ◆ Schematic Design
- ◆ Environmental Review Assistance
- ◆ Endangered Species Investigation
- ◆ Engineer's Report
- ◆ Final Design and Specifications
- ◆ Permitting
- ◆ Bidding Assistance
- ◆ Construction Administration
- ◆ Full-time Construction Observation
- ◆ Bookkeeping and Reporting and Grant Administration

The major components of the project include:

- ◆ New 10-inch and 8-inch Distribution Mains
- ◆ New 500,000 gallon Prestressed Concrete Water Storage Tank
- ◆ New Water Meters and Automatic Meter Reading System
- ◆ New Well Site, Metering and Controls Improvements with UV Disinfection System

The Village of Mohawk serves approximately 970 properties and has an average daily consumption of 330,000 gpd.

Reference:

**Village of Mohawk**  
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