

RCAP Project Highlights



Where:

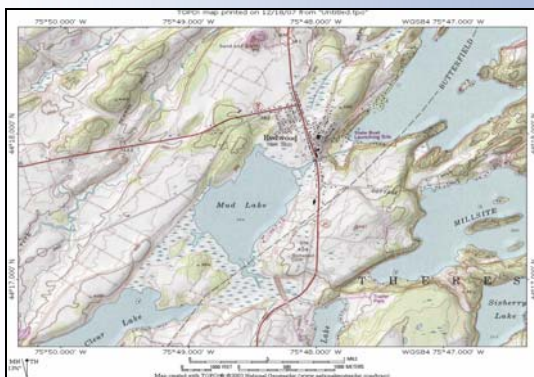
Redwood, in Jefferson County, NY

Problem:

Individual wells contaminated with lead and petroleum.

Solution:

RCAP Solutions assisted the Town of Alexandria in developing an affordable approach to plan, finance, design & construct, own and operate a new water facility for Redwood, one of its rural and low income communities.



**Site Map for
Redwood in
the Indian
Lakes Region**



Residents of Redwood Provided with Potable Water

After significant testing efforts on individual wells and in the Hamlet of Redwood, NY, it was quite evident that most wells in the area had contamination problems, including petroleum and lead.

RCAP Solutions provided technical assistance through a grant from Health and Human Services to the Town of Alexandria to produce an affordable approach to plan, finance, design & construct, own and operate a new water facility for one of its rural and low income communities.

This project involved building a partnership with other local municipalities and facilitating inter-municipal agreements. RCAP Solutions worked with the Local Water Committee, providing an educational outreach approach to the community. This included performing an income survey, which resulted in the community being qualified for state and federal funding packages.

A primary reason for the success of this project was the town's ability to work with the NYS Co-Funding Committee, including USDA Rural Development, NYS Environmental Facilities Corporation, NYS Department of Health, and NYS Department of Environmental Conservation.

In January 2008, a new water storage facility was completed, providing an affordable approach to delivery of potable water to residents while integrating a positive economic development engine in keeping with local land use planning efforts.

RCAP Solutions works with communities to address a broad range of needs, including community infrastructure, and to promote public, environmental, and economic health.

RCAP Solutions is a member of the Rural Community Assistance Partnership. RCAP is a national network of regional nonprofit organizations that provide comprehensive, on-site technical assistance and training to help small, rural communities address their drinking water, wastewater, and other community development needs.

For more information

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Additional New York Projects

PROJECT	COMMUNITY	TYPE
Arkville	Middletown Town (Margaretville)	DRINKING WATER
Barker Water System Improvements	Barker Village	DRINKING WATER
Brocton Village	Brocton Village	DRINKING WATER
Campbell FD#1	Campbell Town	DRINKING WATER
Caneadea FD #1	Caneadea Town	DRINKING WATER
Chesterfield (Port Kent)	Chesterfield Town (Port Kent)	DRINKING WATER
Constantia/West Monroe Income Survey	Constantia	DRINKING WATER
Corning FD #2	Corning Town	DRINKING WATER
Cuba FD #1	Cuba Town	WASTEWATER
Delevan FD #1	Delevan Village	DRINKING WATER
Farmington-Manchester Income Survey	Farmington	DRINKING WATER
Farmington-Manchester Income Survey	Manchester	DRINKING WATER
Hector FD #1	Hector Town	DRINKING WATER
Hillsdale Waste Water	Hillsdale Town	WASTEWATER
Hornellsville FD #1	Hornellsville Town (Hornell)	DRINKING WATER
Hurley Town	Hurley	DRINKING WATER
Java Town	Java Town	WASTEWATER
Lake Placid Water	North Elba Town (Lake Placid)	DRINKING WATER
Ledyard Needs Assessment	Ledyard	WASTEWATER
Lower Esopus Watershed Stewardship	Hurley	DRINKING WATER
Lower Esopus Watershed Stewardship	Kingston City	DRINKING WATER
Lower Esopus Watershed Stewardship	Marbletown	DRINKING WATER
Lower Esopus Watershed Stewardship	Olive	DRINKING WATER
Lower Esopus Watershed Stewardship	Saugerties Town	DRINKING WATER
Lower Esopus Watershed Stewardship	Saugerties Village	DRINKING WATER
Lower Esopus Watershed Stewardship	Ulster Town (Ulster Park)	DRINKING WATER
Machias Lime Lake FD #2	Machias Town	WASTEWATER
Manchester -Town/Village	Manchester Village	WASTEWATER
Naples Wastewater Management	Naples Village	WASTEWATER
Perrysburg FD #1	Perrysburg Town	DRINKING WATER
Perrysburg FD #2	Perrysburg Town	DRINKING WATER
Pine Hill Water District	Shandaken Town	DRINKING WATER
Pulteney FD #1	Pulteney Town	DRINKING WATER
Rushville Village	Rushville	DRINKING WATER
Saugerties Town Water/Sewer	Saugerties Town	DRINKING WATER
Savona FD #1	Savona Village	DRINKING WATER
Sawkill Watershed Alliance	Kingston Town	OTHER
Sawkill Watershed Alliance	Ulster Town (Ulster Park)	OTHER
Sawkill Watershed Alliance	Woodstock Town	OTHER
Scio Town FD #1	Scio Town	DRINKING WATER
Shortsville Water System	Shortsville	DRINKING WATER
Spencer Strategic Plan	Spencer	DRINKING WATER
Troupsburg FD #2-renewed	Troupsburg Town	DRINKING WATER
Wayne FD #1	Wayne Town	WASTEWATER
Wellsville FD #1	Wellsville Town	WASTEWATER
Wilmington NY	Wilmington Town	DRINKING WATER
Witherbee Hamlet (Town of Moriah)	Moriah Town	DRINKING WATER
Woodhull Town	Woodhull Town	DRINKING WATER
Woodstock Drinking Water	Woodstock Town	DRINKING WATER