

Warren County MUA

Oxford Area Wastewater Treatment Facility Upgrade

NJ Environmental Infrastructure Trust and NJDEP
Helping to Improve New Jersey's Water Quality, One Project at a Time



Construction of the Oxford Area WWTF Upgrade and Filter Building. Pictures courtesy of CP Professional Services.

NJEIT Project of the Week: Oxford Area Wastewater Treatment Facility Upgrade.

MUA Receives \$11.7 million in NJEIFP loans: Estimated Savings to rate payers of \$2.5 million.

The Warren County Municipal Utilities Authority recently completed upgrading the existing Oxford Area Wastewater Treatment Facility (WWTF). The project is being funded with \$11,781,795 in loans from the NJEIFP, a joint funding program of the DEP and the NJEIT. Total cost savings to rate payers are estimated to be \$2,509,373 over the 20-year financing term.

Prior to the project, the design capacity of the WWTF was not compliant with more stringent NJPDES permit levels related to effluent discharge, and required rehabilitation. The rehabilitation includes the construction of aeration basins, clarifiers and influent pumps. The project was designed by CP Professional Services and Built by Thomas Bartha & Son Excavating, Inc.

For more information regarding borrowing through the NJEIT, visit www.njeit.org