

Union Hills Water Treatment Plant Rehabilitation Project

Project Name: Union Hills Water Treatment Plant Rehabilitation Project
Location: Union Hills WTP Phoenix, AZ
Owner: City of Phoenix Water Services Department
Project Construction Cost: \$4 M

The UHWTP Rehabilitation project comprised of replacement of two medium voltage 500HP pumps and all 14 discharge motorized valves for the Finished Water Pump Station. This project also included several modifications to the existing electrical room and addition of a new electrical building.

Project includes the following electrical and I&C features:

- Finished Water Pump Station pump replacement (5kV pumps)
- Finished Water Pump Station motorized valve replacement
- Finished Water Pump Station electrical room addition and modification
- Control and SCADA modifications to the existing system to incorporate the changes in this project.

