



Steven M. Clouse WRC Digester Mixing and System Enhancements Phase 3

This project is the last phase of a three-phased approach to upgrade the digester complex at the Steven M. Clouse Water Recycling Center (WRC), and will address the remaining four existing digesters (Nos. 5, 6, 7 and 8). These upgrades to the digesters will increase operational reliability and efficiency of the sludge digestion process at the Steven M. Clouse WRC.

Construction Elements

- ✓ Cleaning of the digesters
- ✓ Repair of the dome liners
- ✓ Repair and/or replacement of the dome manways
- ✓ Replacement of dome pressure/vacuum relief assemblies and valves
- ✓ Replacement of the existing digester mixing systems
- ✓ Installation of overflow systems
- ✓ Replacement of digester temperature sensors
- ✓ Enhancements of existing digester gas meters
- ✓ Rehabilitation or replacement of the digester pumping and heat exchanger systems
- ✓ Improvements to various electrical and instrumentation and control systems

For more information:

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