

Video: Regional Water Reclamation Facility, Dec 2022 Construction Update

MSWD's new Regional Water Reclamation Facility is a vital component in the expansion of the District's wastewater treatment capacity. The project includes the construction of a 1.5 million gallons per day Sequence Batch Reactor (SBR) wastewater treatment plant that will dispose of treated secondary effluent in on-site disposal ponds. The project also includes an operations and administration building that will house a solids processing area, chemical storage area, maintenance area, administrative area, electrical room, and blower room. The project will increase the District's total wastewater treatment capacity and alleviate a portion of existing wastewater flows currently going to the Horton Wastewater Treatment Plant. Two accompanying projects, the Regional Conveyance Line and the M2 Septic-to-Sewer project, are also under development.