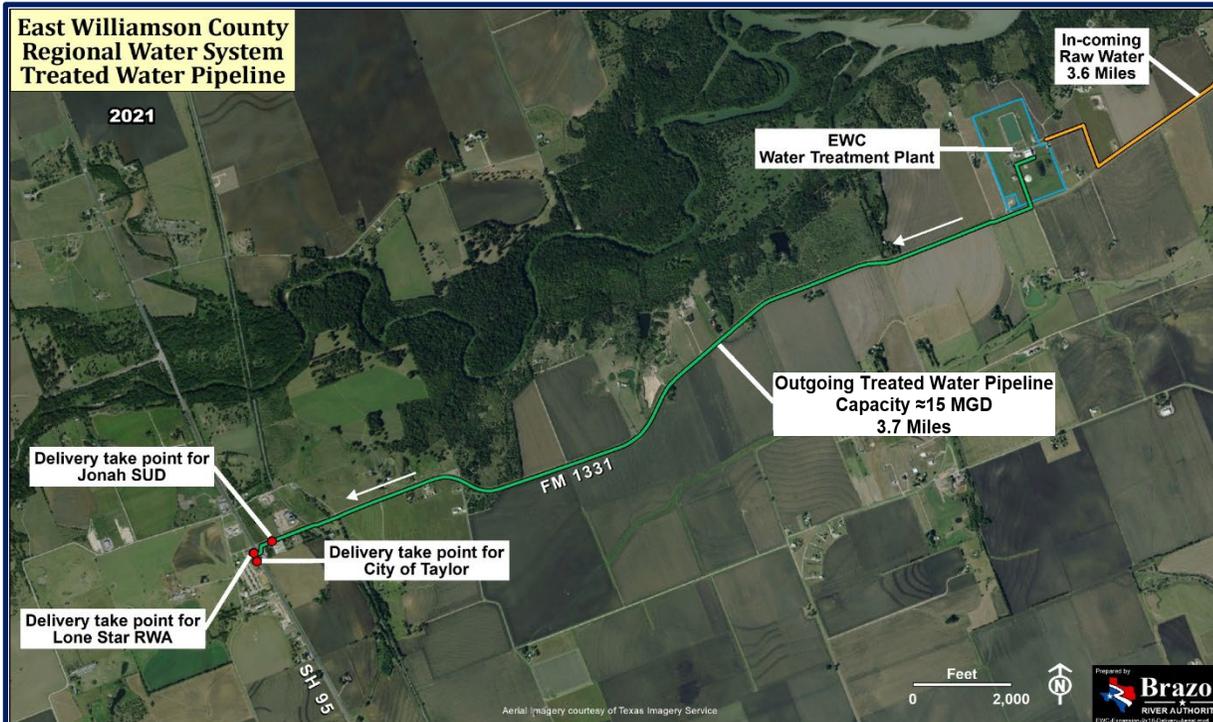




East Williamson County Regional Water System Treated Water Pipeline



The East Williamson County Regional Water System provides treated water to the City of Taylor, the Jonah Water Special Utility District, and the Lone Star Regional Water Authority. An intake structure on Lake Granger pumps raw water 3.6 miles to the Water Treatment Plant. Treated water is pumped 3.7 miles to customer take points. Water demand projections show a near- and long-term need to increase the system's capacity to meet projected growth in the area.

The Project

The water treatment plant at the East Williamson County Regional Water System (EWC-RWS) was expanded to 13 million gallons per day (MGD) in 2009. Increasing water demands and growth projections indicate additional capacity will be needed in approximately 2 years. This system expansion project will be conducted in at least two phases. At a high level, the first phase will consist of a treatment plant expansion, a new treated water pipeline, intake pump expansion, and incorporation of groundwater. When needed, a second phase will provide additional treatment capacity with the potential of either additional groundwater wells or implementation of aquifer storage and recover.

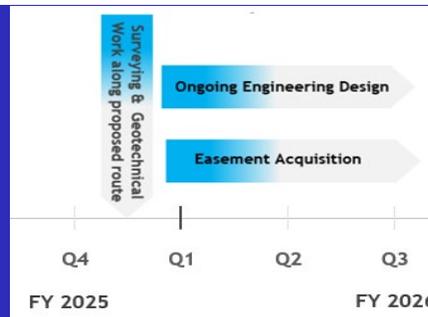
This additional treated water pipeline, a component of the system expansion project, will have a diameter of at least 48-inches and will be constructed parallel to the existing 27-inch pipeline. This will provide additional delivery capacity and provide redundancy to protect the treated water delivery system.

Current Project Status 9/19/2025

- All right of entries are complete
- Appraisals are ongoing
- BRA has received the 60% Design Submittal – Pending Internal Review
- Construction expected to begin in FY 27

Planned Schedule

Note: BRA Fiscal Year Runs Sept to Aug



FY 2026 Project Budget

\$8,530,000