



Lake Granbury Tainter Gate Evaluation Project



The Project

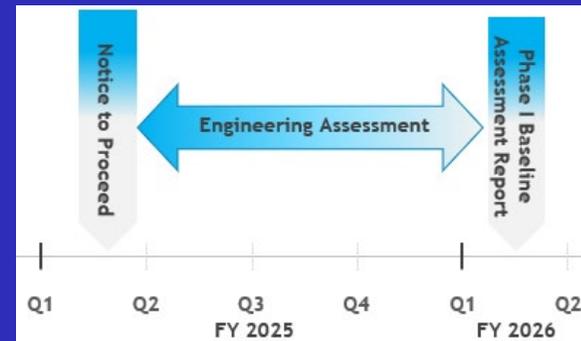
The Tainter Gates at DeCordova Bend Dam, installed in 1969, were not designed with access platforms for maintenance or freeboard to prevent waves overtopping when inactive. Associated with this project is a new stoplog system that allows for gate maintenance. Engineering consultants are performing a comprehensive assessment to evaluate existing structural capacity of related components of the dam and gates to determine if strengthening, rehabilitation, or improvements are required to support existing and future loading conditions. Information derived will assist in the development and implementation of design improvements for continued safe and reliable facility operations.

Current Project Status 10/17/2025

- Notice to Proceed was issued on September 9, 2024
- Task One *Data Collection and Review* was completed January 13, 2025
- Task Two *Condition Assessment* kicked off November 20, 2024 and culminates in the *Phase I Baseline Assessment Report*
- *Task Three Existing Structural Capacity Analysis* kicked off February 26, 2025 and culminates in the *Existing Structural Capacity Analysis Summary Report*
- Draft *Existing Structural Capacity Analysis Summary Report* submitted September 9, 2025 and currently under BRA Review
- Draft *Phase I Baseline Assessment Report* planned FY 26 Q1

Planned Schedule

Note: BRA Fiscal Year Runs Sept to Aug



FY 2026 Budget

\$700,000