



Boldly Leading Breckenridge

Water System Improvements

Overview

The City is improving their existing water system with improvements to the Water Treatment Plant, intake structure at Lake Daniel, and distribution system. Many of the distribution lines in the City are aging and dilapidated, resulting in frequent line breaks/leaks that lead to Boil Water Notices (BWNs). Replacing these lines will reduce the amount of BWNs issued and will create a more robust piping distribution network for the City.

- WTP and Clearwell Improvements
- Water Line Replacement
- Fire Hydrant Improvements
- Lake Daniel Intake Repair

Project details

- Funded through the Texas Water Development Board Drinking Water State Revolving Fund.
- Improvements to the system will help restore operational functionality, increase flexibility and improve reliability in delivery and pressure.
- Distribution improvements include the replacement of aged and dilapidated water lines of various materials that continue to be problematic in the City's distribution system. The proposed project will be an open cut method and the material of choice will be PVC.
- Total project cost is anticipated to be approximately \$3,637,000.

