

**FEMA**  
**Mims Creek Bridge Repair**  
**City of Fairfield, Texas**  
**Project ID: #FAI009C**



Mims Creek Bridge is on one of two access roads to the wastewater treatment plant in Fairfield. The bridge is approximately 50 feet long and 20 feet wide. During a major storm event flood water washed out some of the soil underneath the west abutment wall of the bridge. The bridge settled about 18 inches on the southwest corner and about 12 inches on the northwest corner.

Hayter Engineering had a soils report performed by a geotechnical firm and coordinated the design with a structural engineer. Improvements included: driven steel piles on each abutment; pile caps; new wing walls at each corner; a new west span; and a new approach span on the west end.

Services provided by Hayter Engineering are listed at right.

Funding for the project was through FEMA, and this project was completed ahead of schedule in 2016.

**CLIENT**

City of Fairfield, Texas

**CONTACTS**

Jeff Looney, City Administrator

Telephone: (903) 389-2633

E-mail: [jeff.looney@fairfieldtexas.net](mailto:jeff.looney@fairfieldtexas.net)

**CONSTRUCTION COST**

\$243,000.00

**SERVICES PROVIDED:**

Cost Estimating

Design Surveys

Geotechnical Investigation

Structural Engineering

Design Plans & Specifications

Construction Bid & Award

Construction Review