

Trinity River Vision Bridges

Fort Worth, TX

Type: **Concrete Box with V-Shaped Piers**

Services: **Conceptual, Preliminary and Final Design. Construction Supervision**

Cost: **\$90 Million**

Completion Date: **2021**

Client: **City of Fort Worth
City Hall, 200 Texas Street
Fort Worth, TX 76102**

Three new Trinity River Vision Bridges will cross over a future bypass channel in downtown Fort Worth. These bridges including the White Settlement Road, Henderson Street and North Main Street provide a pedestrian-friendly experience and complement the iconic architectural elements of the City's Cultural District. The designs are clean and modern yet suggestive of the arches of the existing Lancaster Avenue and Main Street bridges. The v-shaped pier design is slender, streamline, and touches the landscape gently. The bridge superstructure consists of trapezoidal concrete boxes with clean lines. These structures enhance the sense of connection between Trinity Uptown and Fort Worth's most cherished cultural hubs and improve the image of the mostly industrial area adjacent to the new channel. The bridges are illuminated at night for enhanced pedestrian use at deck and below deck levels.

