

# RM 2871 ROADWAY IMPROVEMENTS

## FORT WORTH DISTRICT



## PROJECT OVERVIEW

**Highway/Limits:** Ranch-to-Market (RM) 2871 (Longview Avenue/Chapin School Road): From I-30 to US 377, Tarrant County

**Project ID:** 2855-01-022

**Project Length:** Approximately 5.12 mile

**Description:** The proposed improvements to RM 2871 include reconstructing and widening the existing roadway to a 4-lane divided urban roadway with a 6-foot to 18-foot wide raised-curb median from US 377 in the City of Benbrook north to I-30 in the City of Fort Worth for approximately 5.12 miles along RM 2871. Additional improvements being evaluated include an overpass bridge of RM 2871 over the Union Pacific Railroad (UPRR) and Aledo Road. The proposed project would enhance safety and mobility. The project would also include additional left and right turn bays, improvements to existing intersections, and bicycle and pedestrian accommodations on both sides of RM 2871.

**Construction Cost:** The proposed project would have an estimated construction cost of approximately \$50 million – depending on the alternative selected.

**Right of Way:** The project alternatives would require approximately 1 to 16 acres of additional right-of-way – depending on the alternative selected.

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## ESTIMATED PROJECT MILESTONES

**Receive Environmental Clearance:** 2021

**Right-of-Way Acquisition:** 2023

**Design 100% Complete:** 2024

**Utility Coordination Complete:** 2024

**Begin Construction:** 2025

**Finish Construction:** 2027

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S. Code Section 327 and a Memorandum of Understanding dated December 9, 2019, and executed by FHWA and TxDOT.