



## Dana Avenue From FM 3248 to FM 802 CSJs: 0921-06-330 & 344



# **Project Summary**

Location: Brownsville, Cameron County

Length: 2.4 miles

Limits: FM 3248 (Dr. Hugh Emerson Rd.) to FM 802 (Ruben M. Torres Blvd.)

Estimated Total Construction Cost: \$20.4 million

Project Reference Numbers: 0921-06-330 & 344

Right of Way Required: 7.97 acres

Anticipated Displacements: None

#### Project Need:

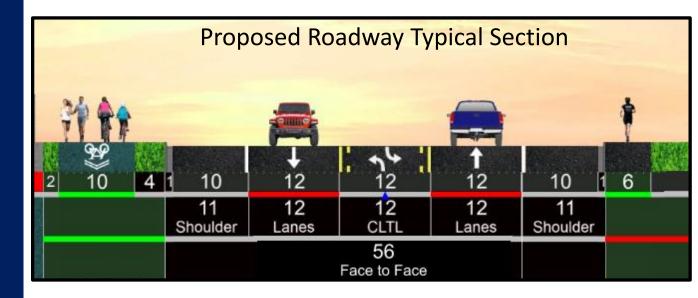
The project is needed due to traffic operational deficiencies, the existing roadway does not meet current design standards, lacks turning lanes/shoulders, and lacks pedestrian/bicycle accommodations.

#### Project Purpose:

The purpose of the project is to reduce congestion, improve mobility, and improve safety for vehicles, pedestrians, and bicyclists.

#### **Project Description:**

The proposed improvements would widen and reconstruct the existing two-lane road to include a continuous center turn lane, shoulders, a shared-use path for pedestrians and cyclists, and a sidewalk within a proposed usual 80-foot-wide right of way. Right turn lanes would be provided at intersections and schools. Drainage would be provided by a storm drain system. Proposed ROW would be expanded to 120-foot-wide at the proposed bridge over the Resaca del Rancho Viejo and the existing bridge over Cameron County Drainage District #1's ditch #1 to improve approaches. In addition, approximately 300 feet of incidental construction within existing ROW would be required south of FM 802 to ensure proper intersection alignment.



### Anticipated Project Schedule

- Environmental Approval: Summer 2024
- Design 100% Complete: Summer 2025
- Begin ROW Acquisition: Summer 2025
- Begin Construction: Fall 2025

For more information, contact: Eric Davila, P.E. Cameron County Regional Mobility Authority Phone: (956) 621-5571 Email: <u>edavila@ccrma.org</u>

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 USC 327 and Memorandum of Understanding dated December 9, 2019 and executed by FHWA and TxDOT.