

CSJ number
0220-05-080

Project Location
Cameron County, TX

Project Length
3.8 miles approximately

Proposed Improvements

- Replace a center turn lane with a raised median
- Install left-turn lanes and crossovers
- Additional pavement for U-turns at intersections

Estimated Construction Cost
\$4.8 million approximately

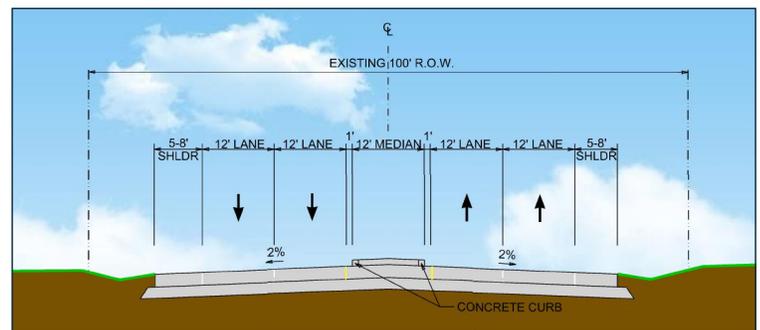
Estimated Construction Start
Late 2023 (subject to change)

Project Overview

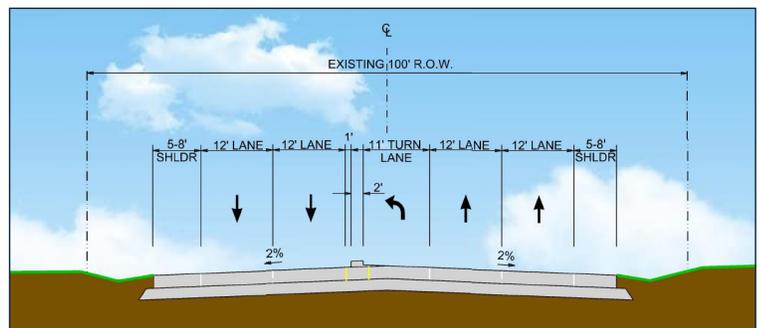
The Texas Department of Transportation (TxDOT) Pharr District is proposing construction of a raised median along SH 48 from SH 4 to FM 511 to enhance safety and improve mobility along the corridor.

As this area has grown, TxDOT has seen a steady increase in traffic volumes and in the number of crashes along SH 48. As traffic increases along a corridor, raised medians are recommended to provide a separation of opposing traffic, reduce left-turn conflict points, and provide extended left-turn lanes to remove turning traffic from through travel lanes.

Roadway Configuration with Median (Existing Open Drainage)



Roadway Configuration with Left Turn Lane



With the addition of the median, turning traffic will use a new traffic pattern. U-turns are being designed at each signalized intersection to allow traffic to turn and travel the opposite direction or to reach residences or businesses.

For More Information

Samantha Lozano, P.E.
Project Manager
TxDOT Pharr District

📞 956-702-6334
✉ Samantha.Lozano@txdot.gov

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