

FM 1179 Widening

From Easterling Drive to FM 158 (Boonville Road)

The TxDOT Bryan District proposes improvements to FM 1179 from Easterling Drive to FM 158 (Boonville Road). This project would enhance safety and improve mobility by increasing roadway capacity and upgrading to modern design standards.

Proposed Improvements Include

- Widen FM 1179 from a two-lane roadway to a four-lane roadway, two lanes in each direction
- Construct a raised median with dedicated left turn lanes at select intersections
- Construct roundabouts at the Coyote Run Road and Merka Road/Steep Hollow Road intersections
- Construct a sidewalk wide enough for both pedestrians and bicyclists, also called a shared-use path

The project would require additional right-of-way to construct the proposed improvements.

Benefits of Raised Medians

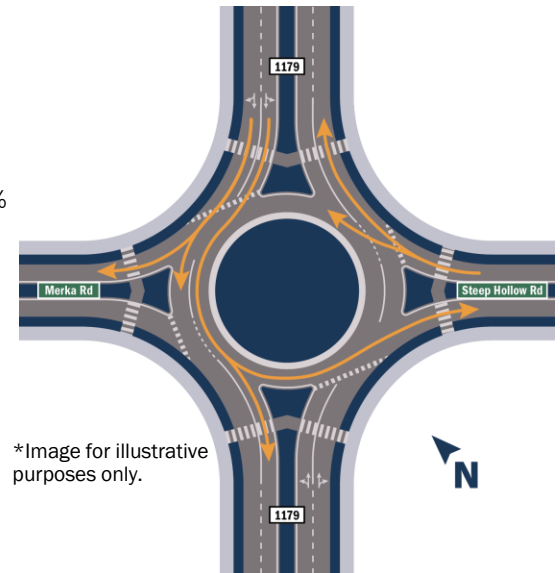
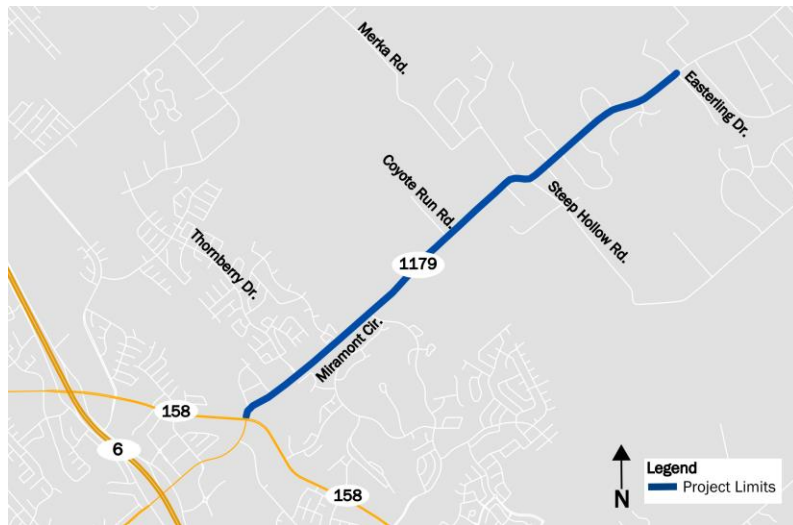
Raised medians improve safety and mobility by separating opposing traffic and limiting the number of left turn locations allowing traffic to flow more freely.

- Enhance safety by reducing conflict points where vehicles can collide
- Improve traffic flow by providing dedicated left turn lanes
- **Nationally** – Raised medians have shown to reduce crashes by up to 27% (1995 study published in the *Journal of Transportation Engineering*)
- **Locally** – Recent raised median projects have reduced crashes by up to 65% (Texas Avenue and University Drive Projects)

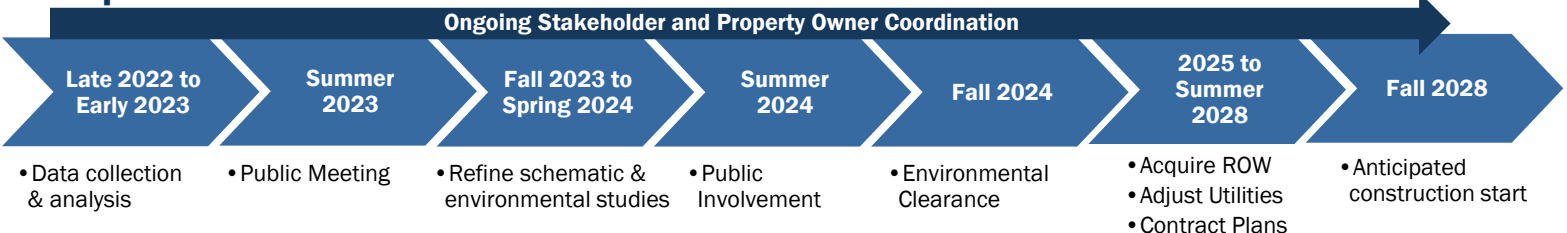
Benefits of Roundabouts

A modern roundabout is a one-way, circular intersection where traffic flows counterclockwise around a center island. Yield signs are used rather than signals to manage traffic entering the intersection.

- Reduce number and severity of crashes
- Reduce conflict points where vehicles can collide with each other
- Improve traffic flow through the intersection for connecting streets



Anticipated Schedule



Questions or Comments

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