

Good Evening! The West Bailey Boswell Project meeting will start at 6:35PM to give everyone enough time to log in. Please mute yourselves to avoid echo/ disturbance during the meeting.

For efficiency, please ask your questions using the chat box near the bottom right of the screen as shown below. Those who are unable to use the chat will be given an opportunity to ask questions out loud once all chat questions have been addressed.

Note: To mute please press the speaker symbol near the bottom left corner on the screen





West Bailey Boswell Road Project

PROJECT UPDATE

City Project Number: 104153

Project Manager: David Kastendick, P.E. Project Engineers: Teague Nall & Perkins, Inc.

02 December 2024



Agenda

- Project History
- Project Goals and Improvements
- Project Information
- Project Schedule
- Project Funding and Costs
- Project Contact Information



History of Accidents including two fatalities

- Requested by Eagle Mountain Saginaw ISD (EMSISD)
- Voted on as part of the 2022 Bond
- Supported by District 7
 Council District

Project History





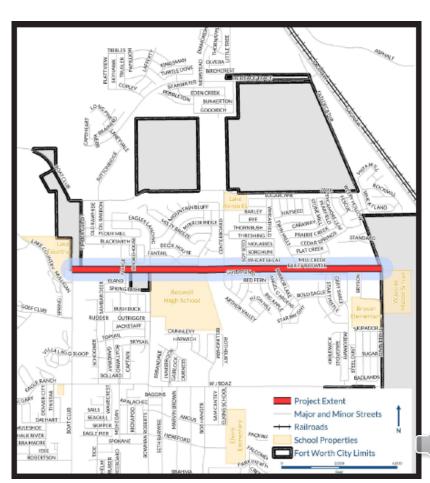
Project Goals & Improvements

- Improvement goals include:
 - Improve safety
 - Improving mobility
- Widen existing undivided roadway to divided four-lane roadway with dedicated turn lanes to support vehicle safety
- Variable 6 to 10-foot shared-use path construction on north of roadway, 10-foot shared-use path constructed on south side; both with curb-ramp systems to increase accessibility
- Signal improvements
- Continuous street lighting in the median



Project Information

- From Boat Club Road to east of Wind River Road
- Approximately 1.79 miles in length
- Ultimate ROW of 110 feet

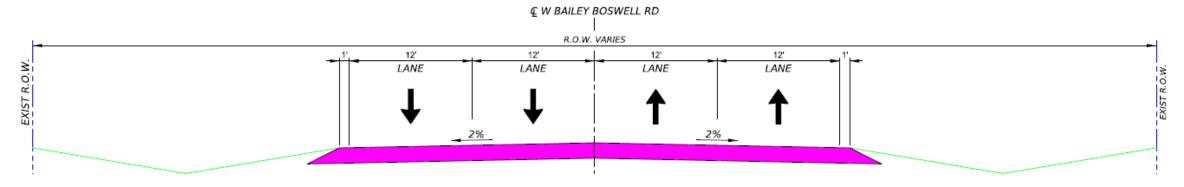






Existing Section

- Existing pavement width of 50 feet
- Two eastbound 12-foot lanes, two westbound 12-foot lanes
- Roadside ditches
- Variable ROW

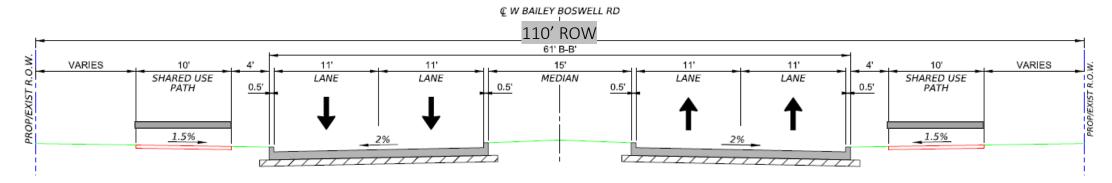


EXISTING TYPICAL SECTION



Proposed Section

- Two eastbound 11-foot lanes, two westbound 11-foot lanes
- 16-foot raised median
- Variable 6 to 10-foot shared-use path on north side of roadway, fixed 10-foot-wide shared-use path on south side of roadway
- Ultimate ROW width of 110 feet





Signal Improvements





Major Drainage

- To mitigate roadway overtopping, drainage improvements would be installed at
 - Navigation Drive Seven 5'x4' Concrete Box Culverts replacing four 24" pipes
 - Twin Mills Boulevard One 5'x4' Concrete Box Culvert added to existing Concrete Box Culverts



Current Efforts

- ROW Acquisition
- Utility Coordination
- Coordination with Adjacent Developers



Project Schedule

- 90% Design Plans submittal under City Review
- Estimated construction start date: October 2025
- Estimated construction completion: April 2027



Project Funding & Costs

- Utilizing several sources of funding
 - 2022 City of Fort Worth Bond
 - City of Fort Worth Transportation and Public Works Department of Highways and Streets
 - Transportation Impact Fees
 - Developer Contribution
- Estimated Construction Cost: \$22M (Total Project Cost: \$29M)



Comments?

- Comments on this project can be formally logged through our response forms
- Forms can be submitted by:
 - Scanning the QR Code to the right [
 - Project Contact:

David Kastendick

Senior Project Manager

david.kastendick@fortworthtexas.gov

(817) 392-5448

PLEASE SUBMIT COMMENTS BY 17 DECEMBER 2024 TO BE FORMALLY LOGGED AND CONSIDERED

West Bailey Boswell RoadBoat Club Road (FM 1220) to Wind River Drive Comment Form



https://www.fortworthtexas.gov/projects/cfw-west-bailey-boswell



Thank you!



General information is available at FortWorthTexas.gov/projects by searching with the key term "West Bailey Boswell Road"



Project Exhibits

