

Hesters Crossing at I-35 Roadway Improvements

In conjunction with the SH 45 North project, TxDOT, Williamson County, and the City of Round Rock are implementing improvements to the Hesters Crossing Road intersection at I-35. Improvements include upgrades to the I-35 north- and southbound frontage roads, realignment of the ramps and construction of a southbound collector-distributor (by-pass) roadway at the I-35/Hesters Crossing intersection, the reconstruction of the Hesters Crossing bridge over I-35, and addition of an I-35 southbound-to-northbound frontage road turnaround.



Roadway widening and realignments are designed to improve storage for turn lanes and thru-traffic and provide increased driver sight and weave distance. The southbound collector-

distributor road and the southbound-to-northbound turnaround will provide a route to by-pass the traffic signal at Hesters Crossing Road. The combination of these improvements will improve mobility and safety in the area.

Work on the Hesters Crossing project began in early June 2007 with demolition of the southern portion of the Hesters Crossing bridge at I-35. Since the bridge demolition, right of way acquisition and utility relocation work for the remainder of the project have been underway.

Activity picked up in October in several areas. On the I-35 northbound frontage road, the existing curb-and-gutter and asphalt pavement were removed and replaced for the new alignment, and the northbound ramp was widened. For the new southern portion of the Hesters Crossing bridge, construction of abutments, interior bent caps, and approach slabs were completed, and concrete beams were placed. Crews will be setting concrete deck panels for the bridge in November.

When the southern portion of the bridge is complete, traffic will be diverted to the new section while the northern section is removed and re-constructed. The improvements project is expected to be complete in the fall of 2008.



State Highway 130 Update

SEGMENT 3

- Installation of toll collection equipment was completed at the Segment 3 mainlane toll plaza.

- The Developer completed placing cement-treated base at the south end of the Colorado River Bridge and from SH 71 to the north end of the Onion Creek bridge.

*This report is for the Central Texas Turnpike System, 2002 Project (CTTS-2002 Project). For more complete information on the CTTS-2002 Project, refer to the Official Statement or the latest quarterly report (www.centraltexasturnpike.org). Information is also available from the State Information Depository and the Nationally Recognized Municipal Securities Information Repositories. No financial decision should be made based upon this report. For further information, contact the TxDOT Austin District Public Information Office: 512.832.7060.

Note: Segments 5 and 6 of SH 130, SH 45N Section 8 direct connectors, SH 45N Section 9, SH 45SE, and 183A are not part of the CTTS 2002 Project and are not funded through the Series 2002 Obligations. Information on these roadways may be included in this report because these facilities are major connector projects and are important to the overall CTTS.

State Highway 130 Update (cont'd)

- Bridge crews continued to place steel girders at the SH 130/SH 71 direct connector and completed erecting concrete beams and placing concrete panels on the SH 130 mainlanes over SH 71.
- Concrete paving work was completed for the SH 130 mainlanes from SH 71 to the Colorado River and from the north end of the SH 130/SH 71 direct connector to the Colorado River.



*SH 130
Direct Connector
at SH 71*



SEGMENT 4

- Base crews continued to place select material and cement-treated base on the mainlanes from Elroy Road to McAngus Road and on the frontage roads at Elroy Road.

- Mainlane concrete paving was substantially completed from Pearce Lane to Elroy Road.
- Bridge crews completed placing concrete for the riding surface on the Pearce Lane and McAngus Road bridges. Drilled shaft work was completed and concrete was placed for columns and caps at the Elroy Road bridge.
- Base crews placed select material on the northbound mainlane from FM 812 to Moore Road.
- Bridge crews erected concrete beams on the bridges at North Fork Dry Creek, Lorena Tributary, and Von Quintus Road. Concrete panels were placed on the North Fork Dry Creek and Lorena Tributary bridges.
- Base crews continued to place select material on the mainlanes from the Lorena Tributary to Maha Loop and to place flex base on the northbound frontage road south from Maha Loop.



*Paving
Operations at
Elroy Road*

State Highway 45N/Loop 1 Update

- The Loop 1 Extension project is complete and was accepted by TxDOT on August 31, 2007. On the SH 45N project, Sections 3, 5, and 7 are complete and have either been accepted by TxDOT or in the process of final acceptance.
- Additional work in Section 4 (the SH 45N/I-35 interchange) involves roadway improvements at I-35 and Hesters Crossing Boulevard. See story on page 1.
- In Section 6, work continues on the new westbound entrance and eastbound exits at Heatherwilde Boulevard. In October, activities included canopy drilled shaft work, flex base placement on the westbound entrance ramp frontage road, and completion of asphalt paving on the eastbound exit ramp frontage road. This work is expected to be complete early in 2008.
- In Section 8, work continues on the southbound-to-northbound turnaround on US 183. Other

activities included completing the installation of overhead sign structures on the SH 45N eastbound mainlane and final topsoil grading.

- Section 9 is almost complete with the exception of a few punch list items.

TURNPIKE TEAM
2002 PROJECT BOND OVERSIGHT
General Engineering Consultant: PBS&J

SH 130
Program Manager: HDR Engineering, Inc.
Developer: Lone Star Infrastructure

SH 45N & LOOP 1
Construction Manager: PBS&J

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