PAVED
Projects Adding Value by Expanding Diversity

Civil Rights Division

May 10, 2017
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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>3:30 PM – 4:00 PM</td>
<td>Registration</td>
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<td>4:00 PM – 4:20 PM</td>
<td>Welcome and Introductions</td>
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<td>4:20 PM – 5:00 PM</td>
<td>Highway and Capital Project Presentations</td>
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<td>TxDOT Projects: 1652 and 243</td>
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<td>UT System Project: UT Health Northeast School of Community and Rural Health</td>
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<td>5:00 PM – 6:00 PM</td>
<td>Prime and Subcontractor Round Table</td>
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Host Partners

Thank you to the following host partners:

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SH 243 AND FM 1652 WIDENING PROJECTS
Project Locations

[Map showing project locations with marked project limits]
SH 243 Project Overview

- **Widening SH 243**
- **Project Limits: SH 64 to SH 198**

**Project Scope:**
- Widen existing roadway to 4 lanes with a two-way left turn lane
- Install curb and gutter
- Install storm sewer system
- Install ADA curb ramps and sidewalks

**Project Goals:**
- Manage congestion by increasing roadway capacity
- Increase driver safety by increasing the number of travel lanes, revising signal timing, and managing off-ROW access
- Increase pedestrian safety with new ADA facilities and 14’ shared use outside lanes
SH 243 Project Overview

Existing Typical Sections

120° Minimum & Usual

36' Total Pavement

12' LANE
14' TWRL
12' LANE

R O W

R O W

66° Curb Face to Curb Face

12' LANE
12' LANE
14' TWRL
12' LANE
12' LANE

R O W

R O W

R.O.W. Varies - 120° Minimum
Proposed Typical Sections

- R.O.W. Varies - 120’ Minimum

- 70’ Curb Face to Curb Face

- 6’ Sidewalk

- R.O.W. Varies - 120’ Minimum

- 82’ Curb Face to Curb Face

- R.O.W. Varies - 120’ Minimum

- 6’ Sidewalk
SH 243 Project Overview

- **Estimated Quantities**
  - 12,500 CY of excavation
  - 13,200 CY of embankment
  - 70,000 tons of HMAC
  - 7,000 LF of concrete sidewalk
  - 10,000 LF of RCP storm drain
  - HMAC level-up and planing to correct pavement cross-slopes
SH 243 Project Overview

- June 2017 Letting
- Current Construction Estimate: $6.5 million
- TxDOT to utilize CEI partnership for contract inspection
- Widening FM 1652
- Project Limits: FM 17 to FM 1255
- Project Scope:
  - Widen existing roadway from 20’ to 24’
  - Safety treat fixed objects
  - Upgrade bridge and structure rail(s) to current design standards
  - Correct super-elevation(s) in various curves
- Project Goals:
  - Increase driver safety
  - Rehabilitation of roadway structure
-existing typical sections

- R.O.W. varies 60'-100'
- 20' total pavement
- 10' lane
- 10' lane

R.O.W.
FM 1652 Project Overview

- Estimated Quantities
  - 81,000 GAL hot asphalt
  - 2,500 CY aggregate
  - 1350 TONS cement
  - 84,000 SY 6” flex base
  - 160 parallel structures replaced
  - 19 cross structure extensions
- June 2017 Letting
- Current Construction Estimate = $4.9 million
QUESTIONS?