

# TEXAS DEPARTMENT OF TRANSPORTATION















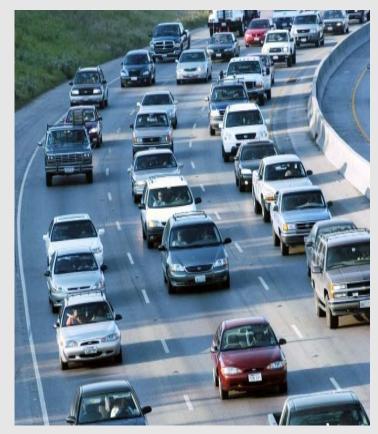
# PUBLIC HEARING

FARM-TO-MARKET ROAD (FM) 664 ROADWAY WIDENING PROJECT

FROM: Interstate Highway (IH) 35 East (E)

TO: IH 45

Ellis County, Texas



CSJs: 1051-01-051, 1051-03-001; 0442-03-042, and 0092-03-053

Thursday, June 27, 2019

# **ELECTED & PUBLIC OFFICIALS**

TXDOT STAFF

**CONSULTANTS** 

### **PUBLIC HEARING PURPOSE**

1. Inform the public of project status and present recommendations

- 2. Describe the project so the public can determine how they may be affected
- 3. Provide the public the opportunity to offer input
- 4. Develop a record of public participation

# **PUBLIC HEARING AGENDA**

1 Introduction

**Ceason Clemens, P.E. (TxDOT)** 

2 Project Design Presentation

**Shane Walters, P.E. (HDR)** 

**Environmental Presentation** 

**Sonny Kaiser (EPR)** 

#### **10 Minute Recess**

4 Public Comments

**Ceason Clemens, P.E. (TxDOT)** 

# **PUBLIC INQUIRIES**

# **Schematics may be viewed at:**

TxDOT Dallas District Office 4777 E. Highway 80 Mesquite, Texas 75150

Websites

www.keepitmovingdallas.com/

Under "Public Hearings/Meetings"

#### www.txdot.gov/

Search "Hearings and Meetings Schedule"

# PROJECT LOCATION, NEED AND PURPOSE



#### PROJECT LIMITS:

- From IH 35 E to IH 45
- Total Project length: approximately 12.9 miles

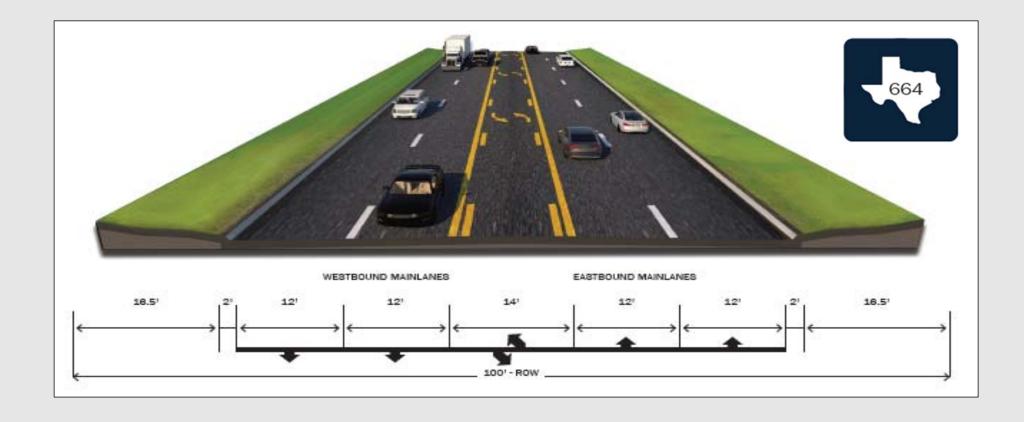
#### **PROJECT NEED:**

- Increasing population
- Increasing traffic volumes and conflicting travel movements
- Impaired safety and mobility

#### **PROJECT PURPOSE:**

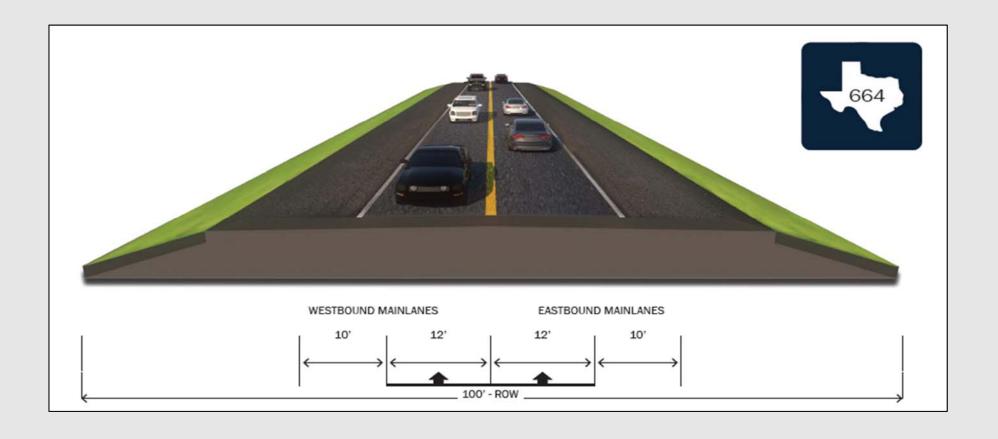
- Alleviate traffic congestion
- Accommodate future traffic
- Improve mobility

# Existing Facility - FM 664 From IH 35E to SH 342



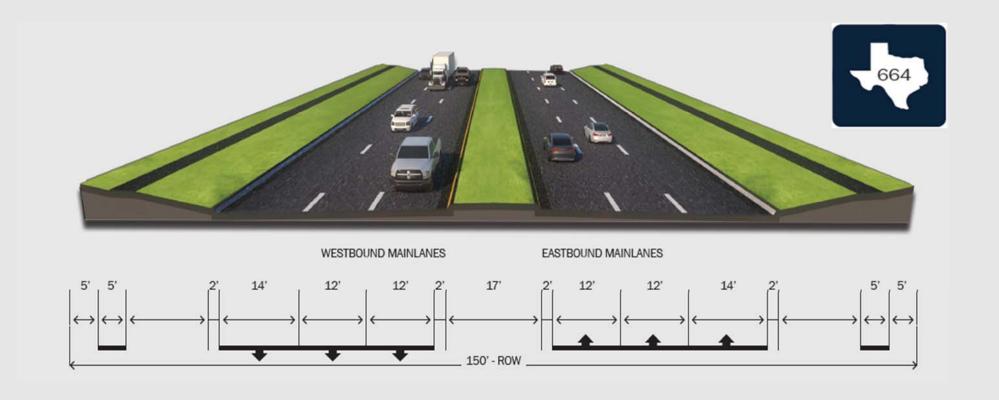
- Four divided 12-foot travel lanes (two lanes in each direction)
- Continuous left-turn lane, curb and gutter.
- Existing sidewalks are located near the IH 35 interchange between Sharaf Ave and Hickory Creek Drive.
- No bike accommodations

# **Existing Facility - FM 664 From SH 342 To N. Central St.**



- Two undivided 12-foot travel lanes (one lane in each direction)
- 10-foot outside shoulders and open ditches.
- No pedestrian or bike accommodations

# PROPOSED FACILITY - FM 664 From IH 35E to IH 45



- Two 12-foot travel lanes and one 14-foot outside shared-use lane (in each direction)
- 17-foot raised median
- 5 to 6-foot sidewalks on both sides of the roadway

# PROPOSED FACILITY - Single Point Urban Interchange (SPUI) at IH 35E



# PROPOSED FACILITY - IH 45 Grade-Separated Interchange



# **UTILITY ADJUSTMENTS**

- Underground and overhead utilities
  - Adjustments and relocations would be required prior to construction

# Anticipated Ready to Let Date May 2023

**Construction Duration Approximately 3 to 5 years** 

**Estimated Total Project Cost Approximately \$370 million** 

### **REVIEW AND APPROVAL OF ENVIRONMENTAL DOCUMENT**

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 16, 2014, and executed by FHWA and TxDOT.

# **ENVIRONMENTAL REVIEW / IMPACTS ADDRESSED**

# **IMPACTS ADDRESSED**

- Right-of-Way Acquisition
- Hazardous Materials
- Archeological Resources
- Biological Resources
- Historic Resources
- Vegetation
- Wetlands / Waters of the U.S.

- Water Resources
- Traffic Noise
- Air Quality
- Community
- Indirect and Cumulative Impacts

## **ENVIRONMENTAL REVIEW – RIGHT OF WAY**

- Proposed Right of Way (ROW)
  - Approximately 164 acres of additional ROW would be required
- Proposed Easements
  - 8 acres of drainage easements would be required
- Displacements
  - 11 single-family residential displacements
  - 3 multi-family residential displacements
  - 10 commercial displacements

All ROW Acquisition would be completed in accordance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended.

#### **ENVIRONMENTAL REVIEW - CONTINUED**

#### **Floodplains**

- The project corridor is situated within portions the of FEMA designated 100-year flood hazard area associated with Bear Creek and Long Branch Creek and some of their associated tributaries.
- The hydraulic design for this project would be in accordance with current TxDOT, policies.

#### Waters of the U.S.

- Anticipated impacts to waters of the U.S., 0.06 acre impact to wetlands and 2,118 linear feet impact to waters of the U.S.
- Impacts to waters of the U.S. associated with project construction would likely be covered under Nationwide Permit 14, & due to anticipated impacts to a special aquatic site (emergent wetland), a PCN to the USACE would be required.

#### Biological

- The proposed project would disturb approximately:
- 34 acres of agriculture land
- 34 acres of disturbed prairie
- 2 acres of mixed woodlands and forest
- 22 acres of riparian habitat
- 10 acres of tall grass prairie

#### **HAZMAT**

- Two moderate risk sites identified.
- Three high risk sites identified. (Three gas stations that would be displaced by project.)
- Further
   investigation
   indicated that
   these sites have a
   low impact
   potential.

#### **Traffic Noise**

- Traffic Noise
  Analysis
  completed in
  accordance with
  TxDOT guidelines.
- Based on analysis no noise barriers were determined to be both reasonable and feasible.

Conclusion: Studies, analyses, and evaluation of the proposed project indicate no significant impacts

## **NEXT STEPS AND TIMELINE**

- Public Comment Period (ends Friday, July 12, 2019)
- Anticipated Environmental Clearance (Fall 2019)
- Plan Preparation
- Funding
- Approval of Construction Plans

# Next Steps And Timeline

#### **PROJECT TIMELINE**

Public Meeting Held - November 15, 2018

Schematic Approved - January 31, 2019

Public Hearing - June 27, 2019

ENV Clearance - Anticipated Fall 2019

Right-of-Way Acquisition - Anticipated Winter 2019

Anticipated Ready to Let - May 2023

# 10 minute recess Comment period following recess

# Recess 10 minutes

# **Comment Period**

Please note that we will not attempt to respond to your comments at this time.

All substantive comments will be fully considered and responded to in the project record.

# Questions and comments may be mailed or emailed to:

## **Mailing Address**

**TxDOT Dallas District Office** 

Attn: Mr. Charles Tapp, P.E.

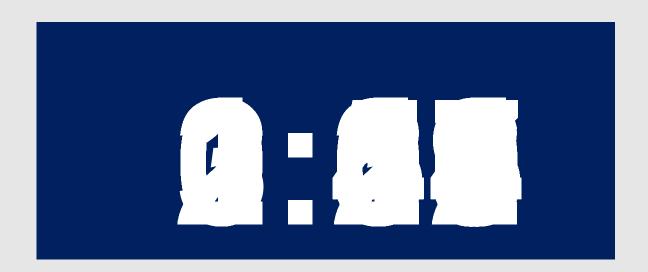
4777 E. Highway 80

**Mesquite, Texas 75150-6643** 

**Email: Charles.tapp@txdot.gov** 

- Written comments must be postmarked by <u>Friday</u>, <u>July 12</u>, <u>2019</u>
- Project information is available for inspection at:
  - •www.keepitmovingdallas.com under "Public Hearings/Meetings"
  - •www.txdot.gov/ Search "Hearings and Meetings Schedule"

# Please limit your comments to three (3) minutes



# Thank you for your interest in the

# **FM 664 Improvements Project**

