



Welcome to the Public Hearing

**State Highway 105 Proposed Roadway Improvement Project
From 10th Street to Business 105**

**Montgomery, San Jacinto, and Liberty Counties
February 21, 2019**

Open House from 5:30 p.m. – 6:30 p.m.

Presentation to begin at 6:30 p.m.

La Luna Ballroom

Conroe, Texas

Need and Purpose

Project Needs

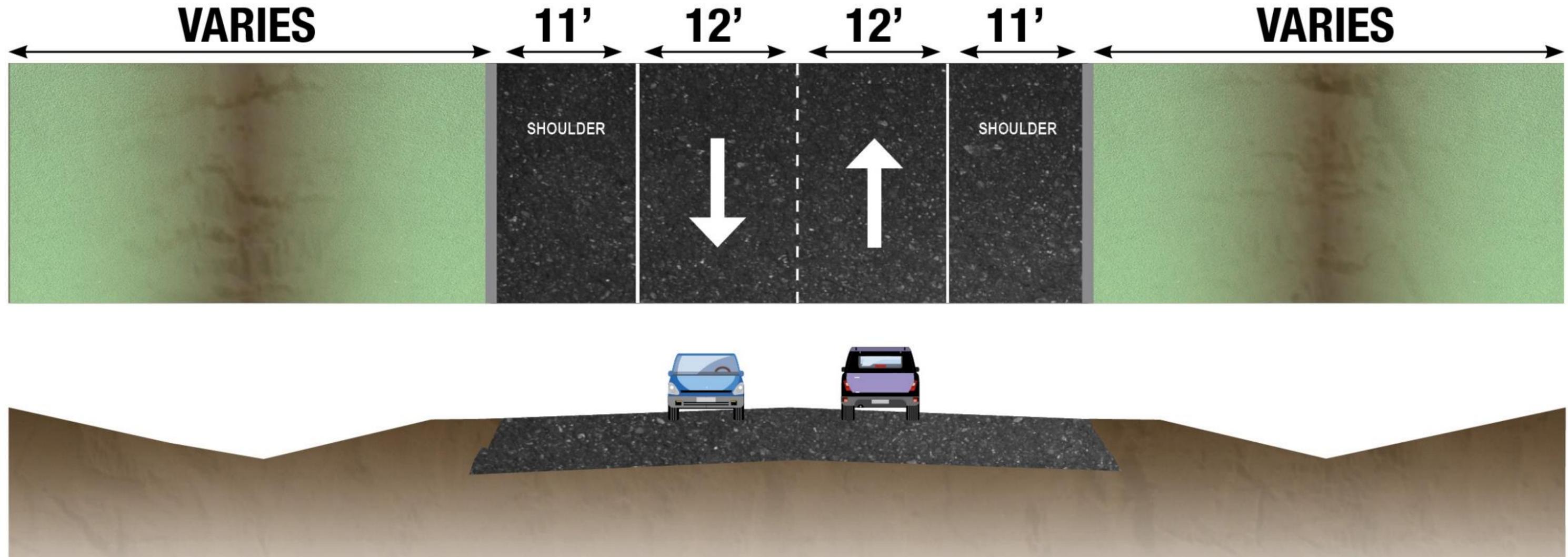
- Increased and projected growth in the area has caused traffic demand to exceed the capacity of the existing roadway
- The two-lane undivided roadway does not provide adequate mobility to accommodate the population growth or alleviate growing congestion
- The current roadway lacks sufficient and safe turning area for motorists



Project Purpose

- Improve safety, operational efficiency, and travel times along SH 105
- Accommodate growth along SH 105
- Reduce the number of accidents and fatalities

Existing Typical Section



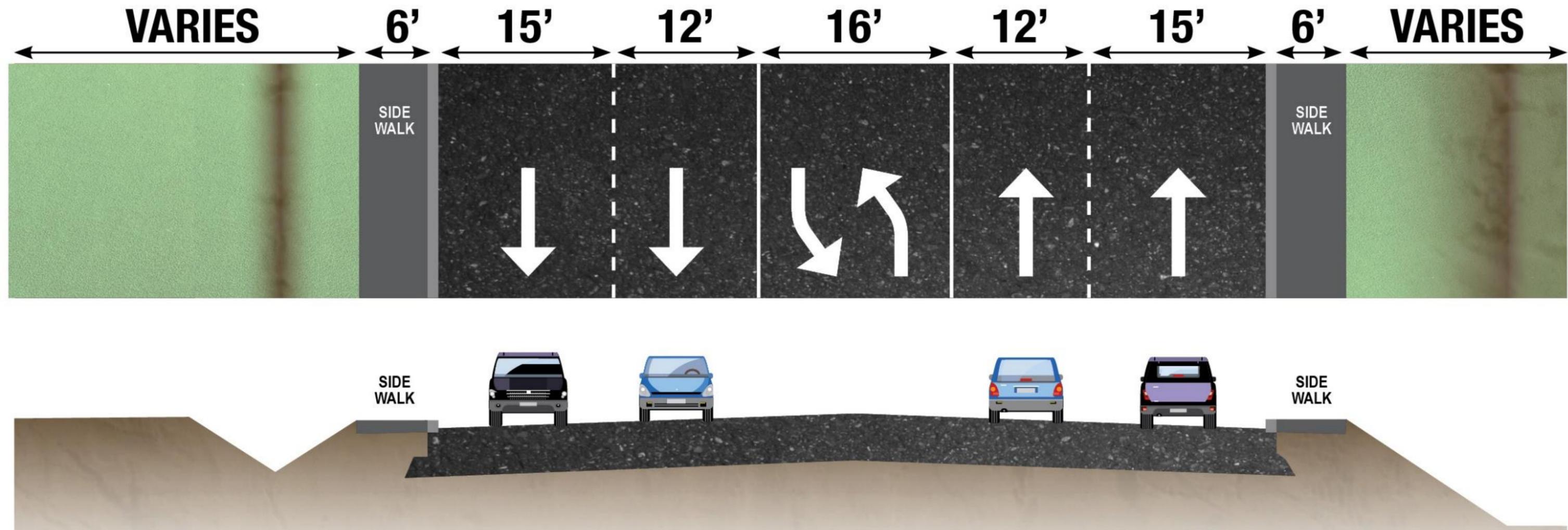
- Two undivided 12-foot travel lanes (one in each direction)
- Two 11-foot outside shoulders
- Primarily open ditches

Proposed Project

SH 105 Roadway Improvement Project—Preferred Alternative

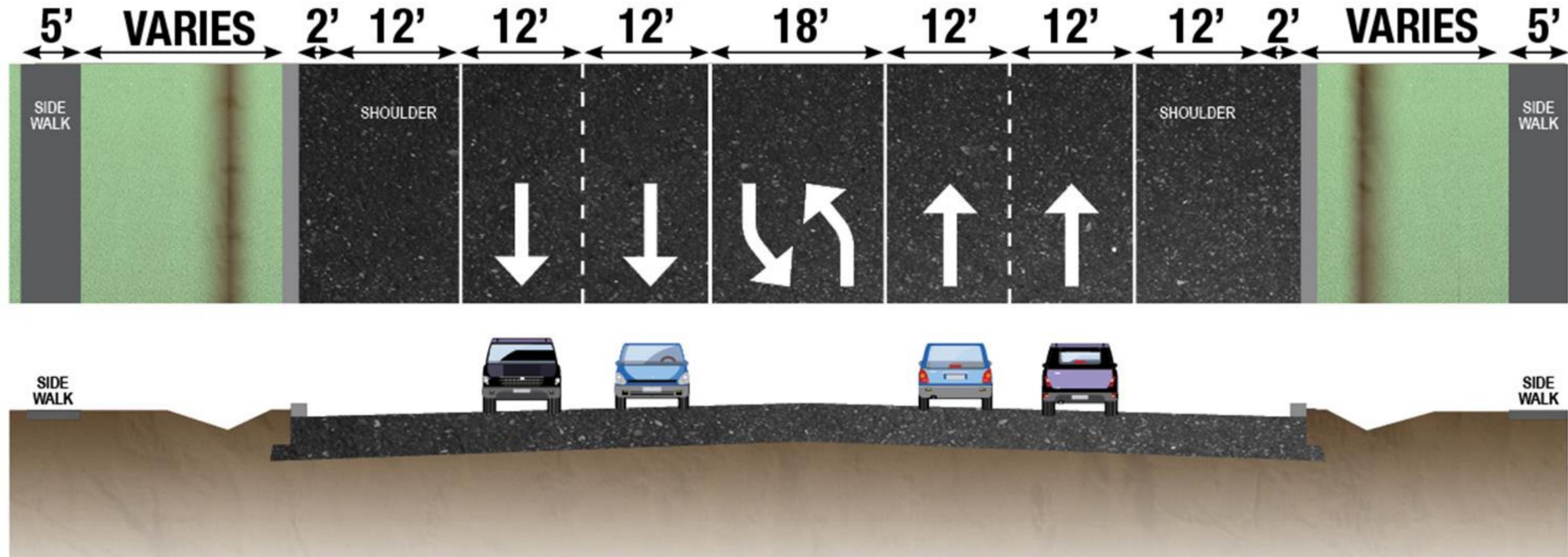
- Reconstruct and widen the existing two-lane undivided roadway to a four-lane roadway with a continuous center two-way turn lane
- Provide sidewalks and bicycle accommodations along the north and south sides of SH 105 for the entire length of the proposed project
- Convert approximately 75 percent of the proposed project to a curb-and-gutter system, with open ditches remaining towards the eastern end of the project limits
- Acquire approximately 45 acres of additional right-of-way
- Potential for the displacement of businesses and residences
- Estimated total project construction cost is approximately \$175 million

Proposed Typical Section



- Two 12-foot inside travel lanes (one in each direction)
- Two 15-foot outside shared use lanes (one in each direction)
- A 16-foot continuous center two-way turn lane
- A 6-foot sidewalk along the north and south sides of SH 105
- A curb and gutter system along the north and south sides of SH 105

Proposed Typical Section



- Four 12-foot inside travel lanes (two in each direction)
- Two 12-foot outside shoulders (one in each direction)
- An 18-foot continuous center two-way turn lane
- A 5-foot sidewalk along the north and south sides of SH 105
- A curb and gutter system along the north and south sides of SH 105

Next Steps

- Consider public comments
- Finalize environmental analysis
- Receive project decision from TxDOT for the final approved Environmental Assessment
- Complete final design
- Begin right-of-way acquisition
- Anticipated construction activities to begin in 2021

Public Hearing Comments

All comments must be submitted or postmarked by March 8, 2019.

Submit Comments **TONIGHT** by:

Completing a speaker card to speak during the public hearing

or

Placing a comment form in the comment box

Submit Comments by **MAIL** to:

TxDOT Houston District

Attn: Director of Project Development

P.O. Box 1386

Houston, Texas 77251-1386

Submit Comments by **EMAIL** to:

HOU-piowebmail@txdot.gov

or

ONLINE at:

<https://www.txdot.gov/inside-txdot/projects/studies/houston/sh105-east.html>