Huntsville Area Projects

February 7, 2012

Huntsville City Council Meeting

Introduction

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Current Project – SH 19

- Location
  - From IH 45 to SH 30
- Construction Began
  - June 2011
- Estimated Completion
  - Spring 2013
- Estimated Cost
  - $15.3 million
- 45% Complete

SH 19 Project Overview

- Convert into a 4 lane divided highway
  - Tentative Summer 2012
- Construct or Convert all ramps to one way
- Construct Frontage Roads between Bearkat Blvd and US 190
- Install Signal at Old Colony Rd
- Turnaround at IH 45

Completed IH 45 Turn around

Current Work

Main lane Construction

Ramp Construction

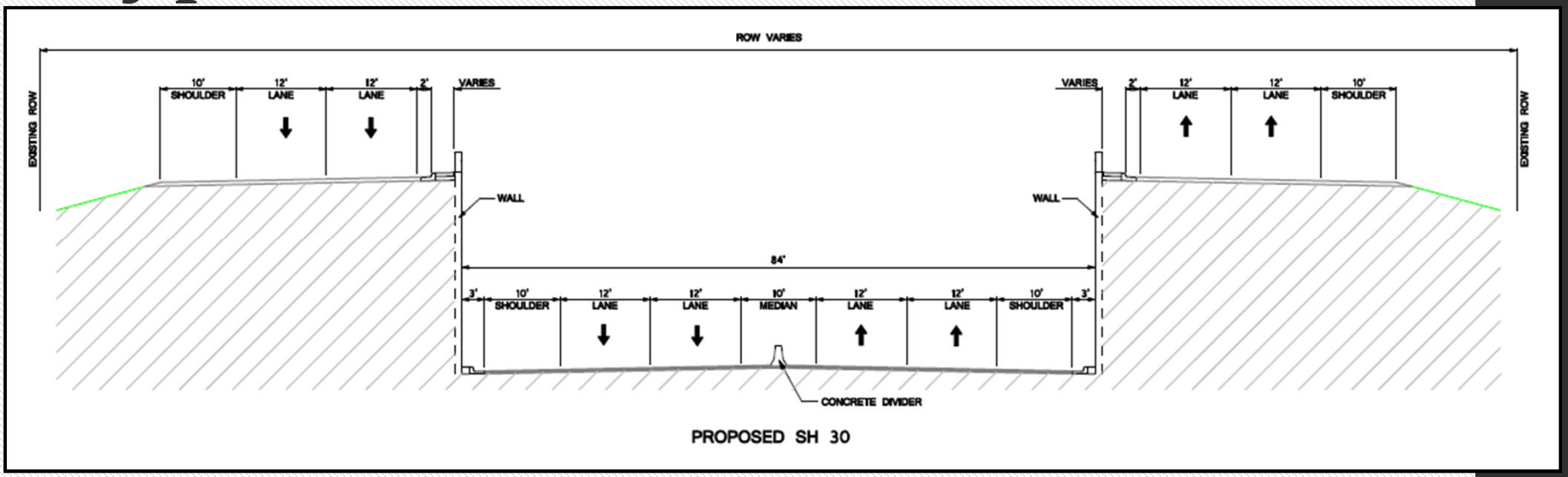
Bridge Work

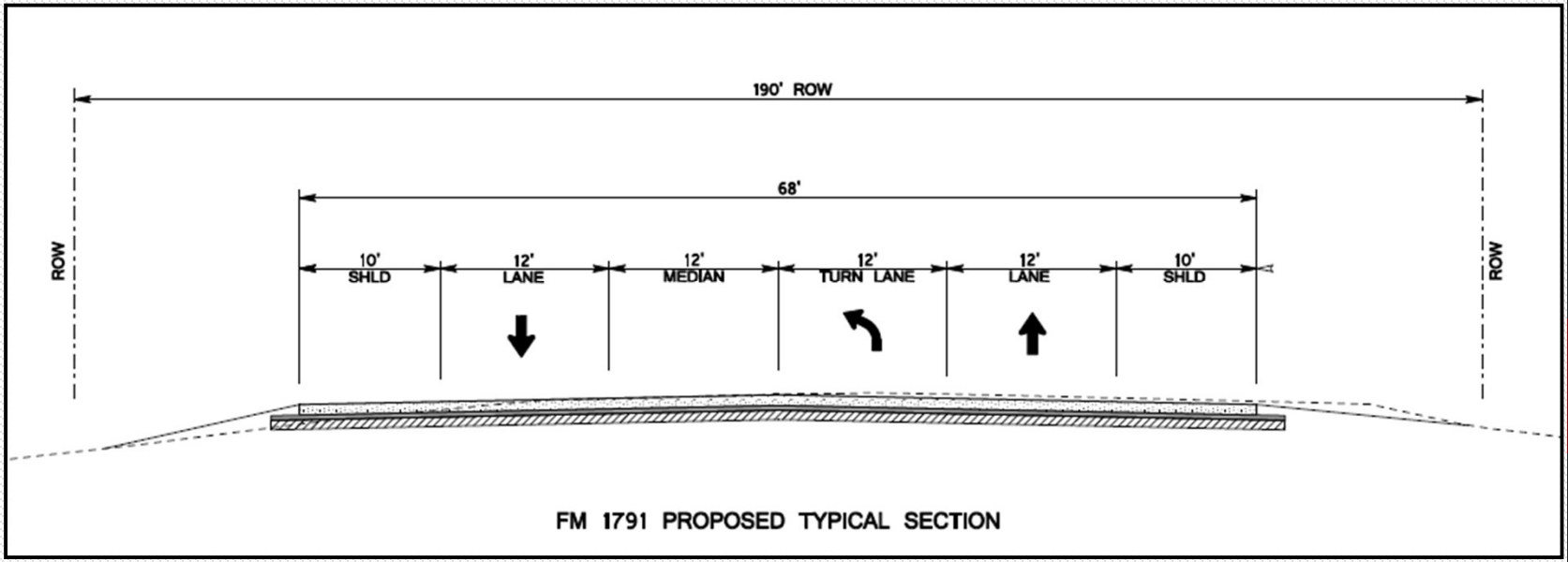
Setting beams and deck panels

Current Project – SH 30 at FM 1791

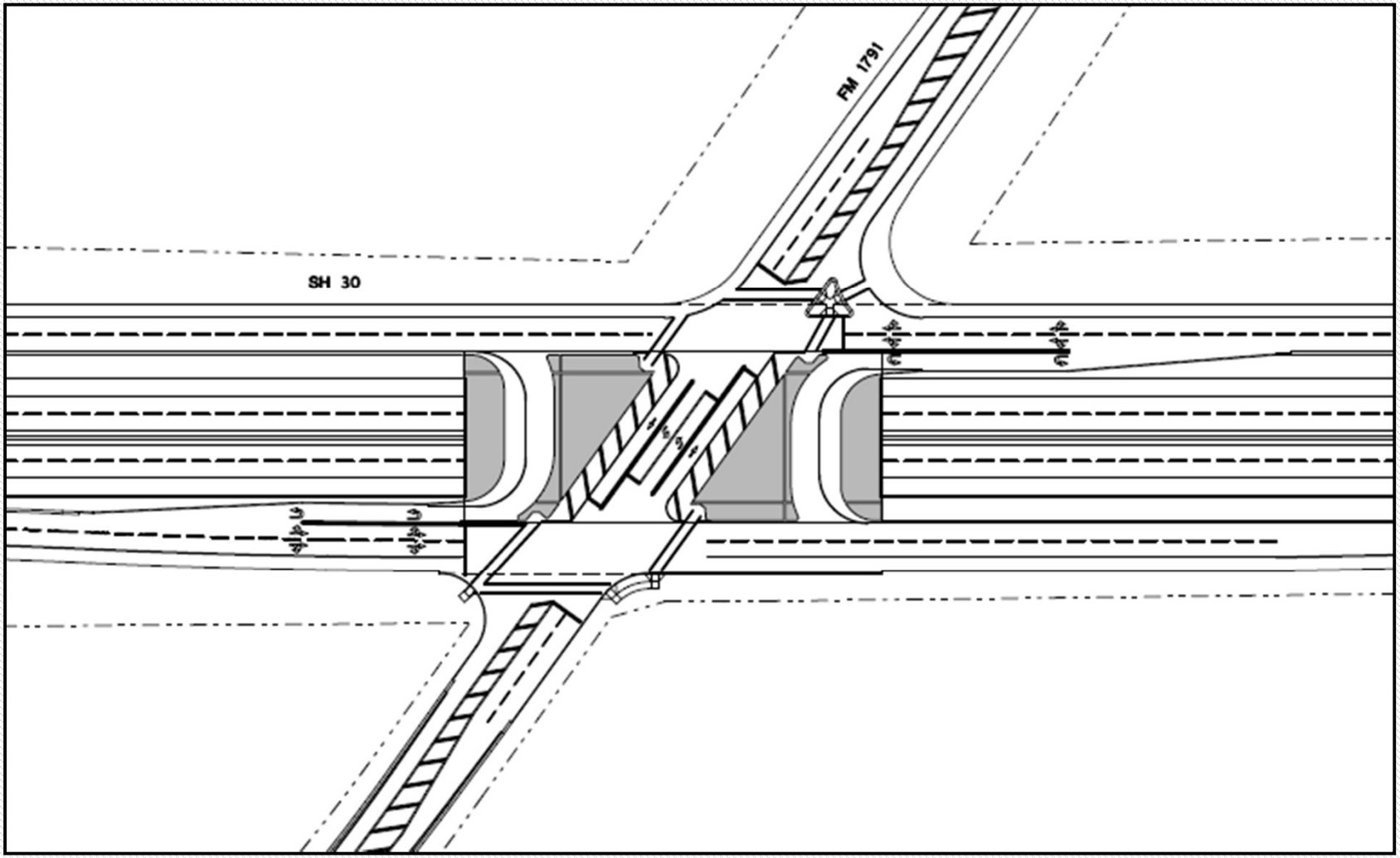
- Description
  - Construct Underpass
- Location
  - SH 30 at FM 1791
- Construction began
  - December 2011
- Estimated Completion
  - Spring 2013
- Estimated Cost
  - $14 million

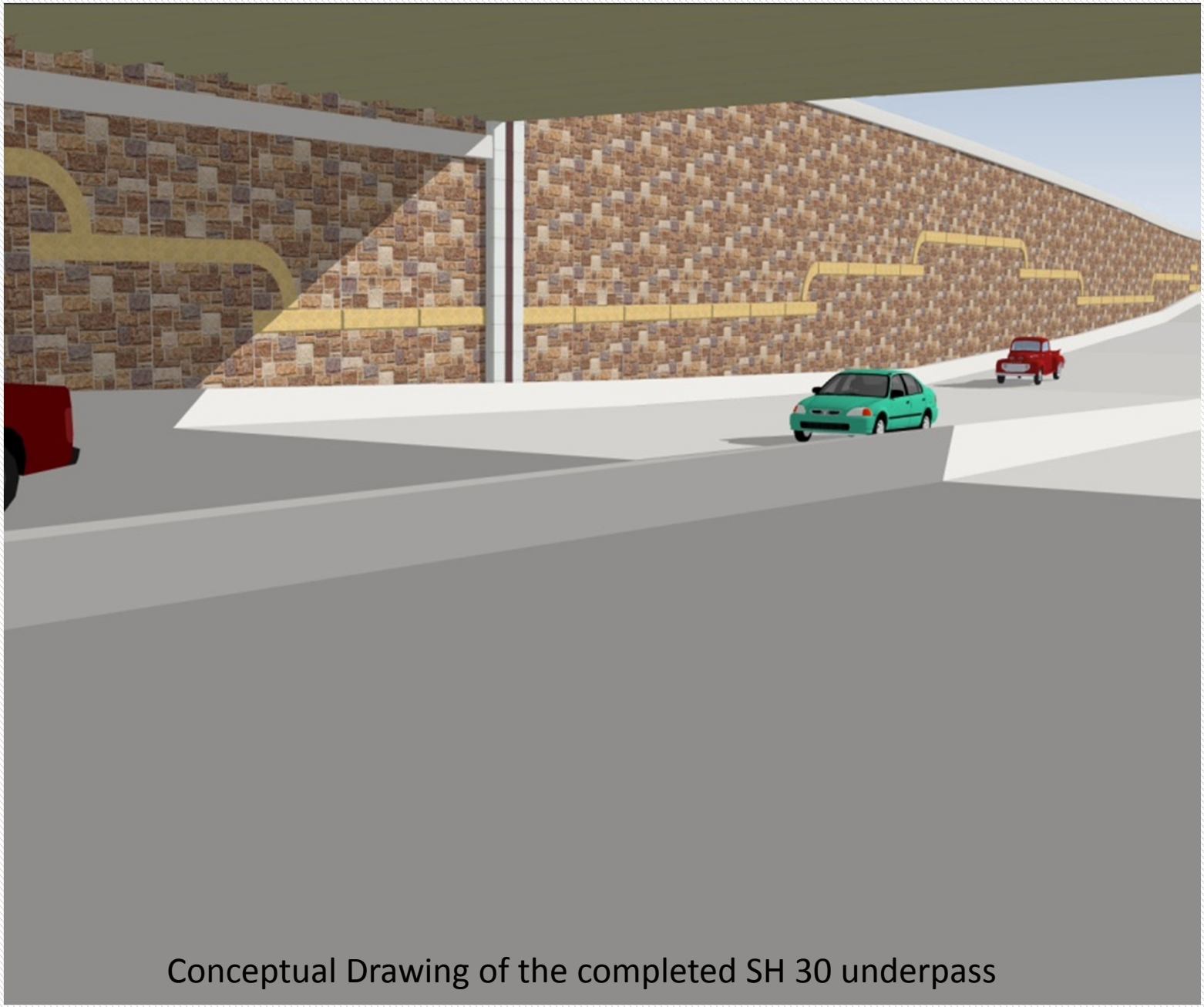
Typical Section





Project Layout





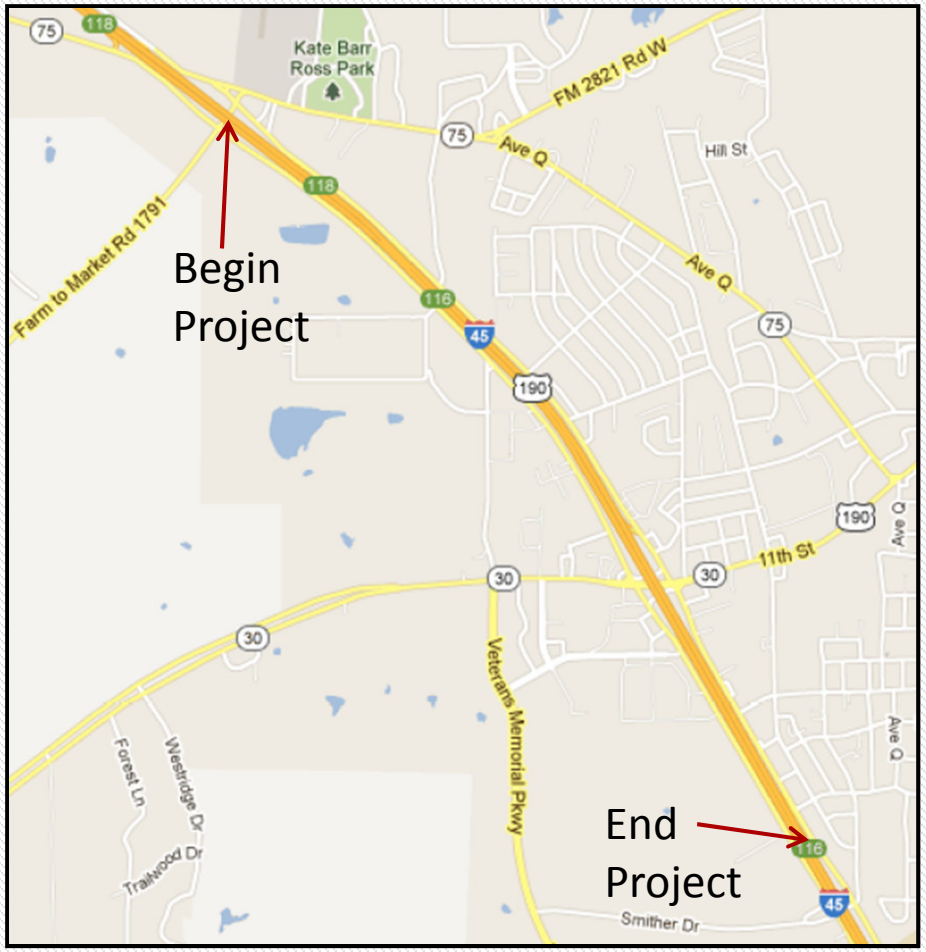
Conceptual Drawing of the completed SH 30 underpass

Current Work

Temporary pavement widening to detour traffic during construction

Current Project – IH 45 Frontage Rd

- Description
  - 3rd phase of frontage road reconstruction
- Location
  - From SH 75 (exit 118) to 0.4 miles north of Ave S
- Construction Began
  - January 2012
- Estimated Completion
  - Spring 2014
- Estimated Cost
  - $8 million



Current Work

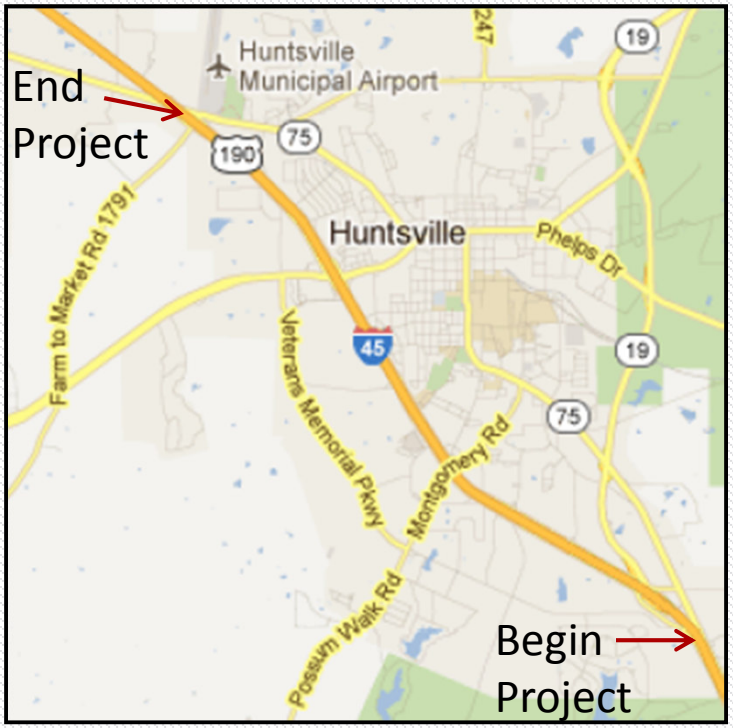
Rehabilitation of the east frontage road and earth work for proposed northbound entrance ramp south of SH 30

Upcoming Project – SH 19 Cable Barrier

- Description
  - Install Cable Barrier
- Location
  - From 1 mile southeast of FM 405 to SH 30
- Tentative Let Date
  - March 2012
- Estimated Cost
  - $570,000

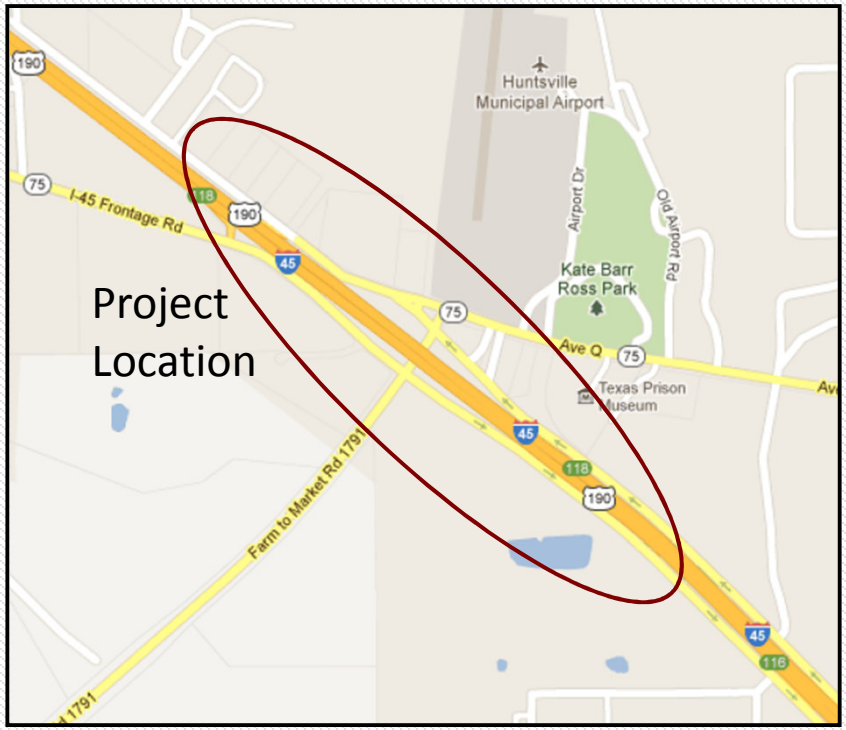
Upcoming Project – IH 45 Overlay

- Description
  - Overlay
- Location
  - From SH 19 to SH 75
- Tentative Let Date
  - May 2013
- Estimated Cost
  - $3 million

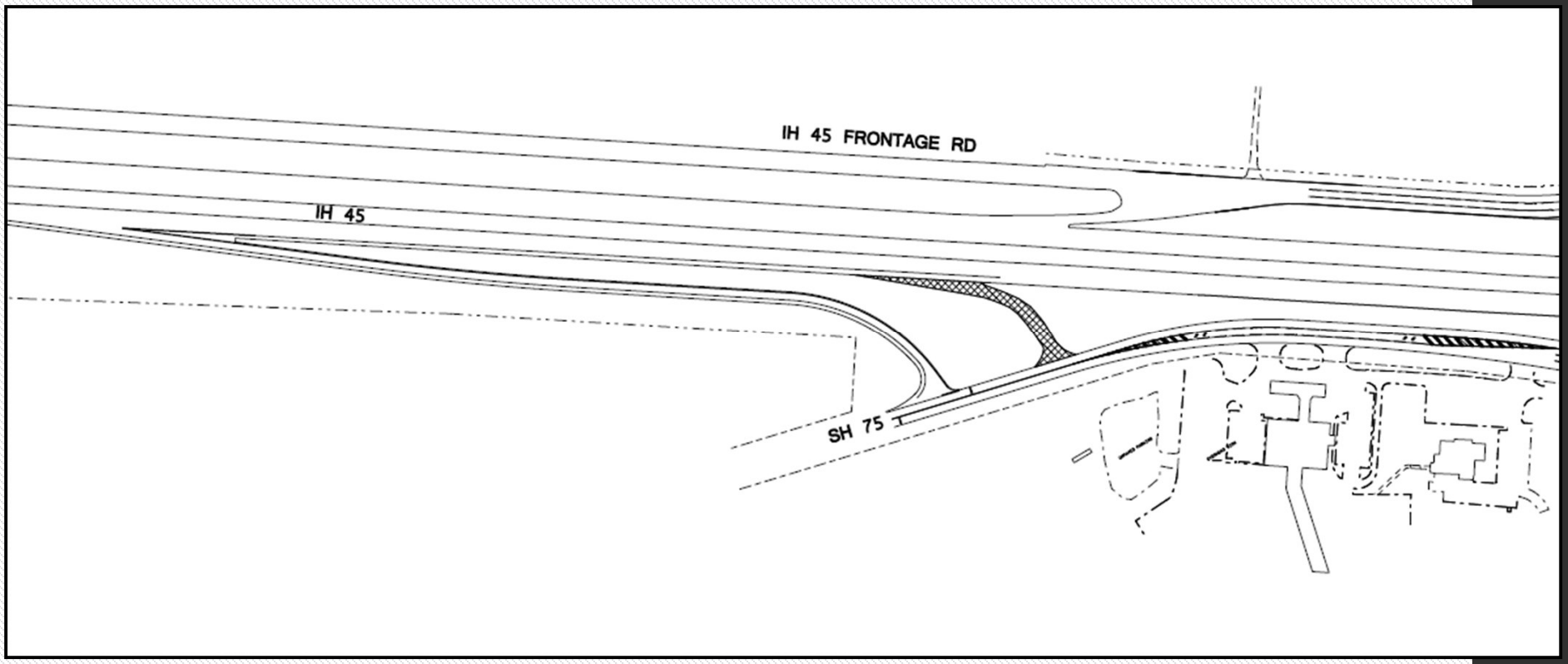


Upcoming Project – IH 45 at SH 75/FM 1791

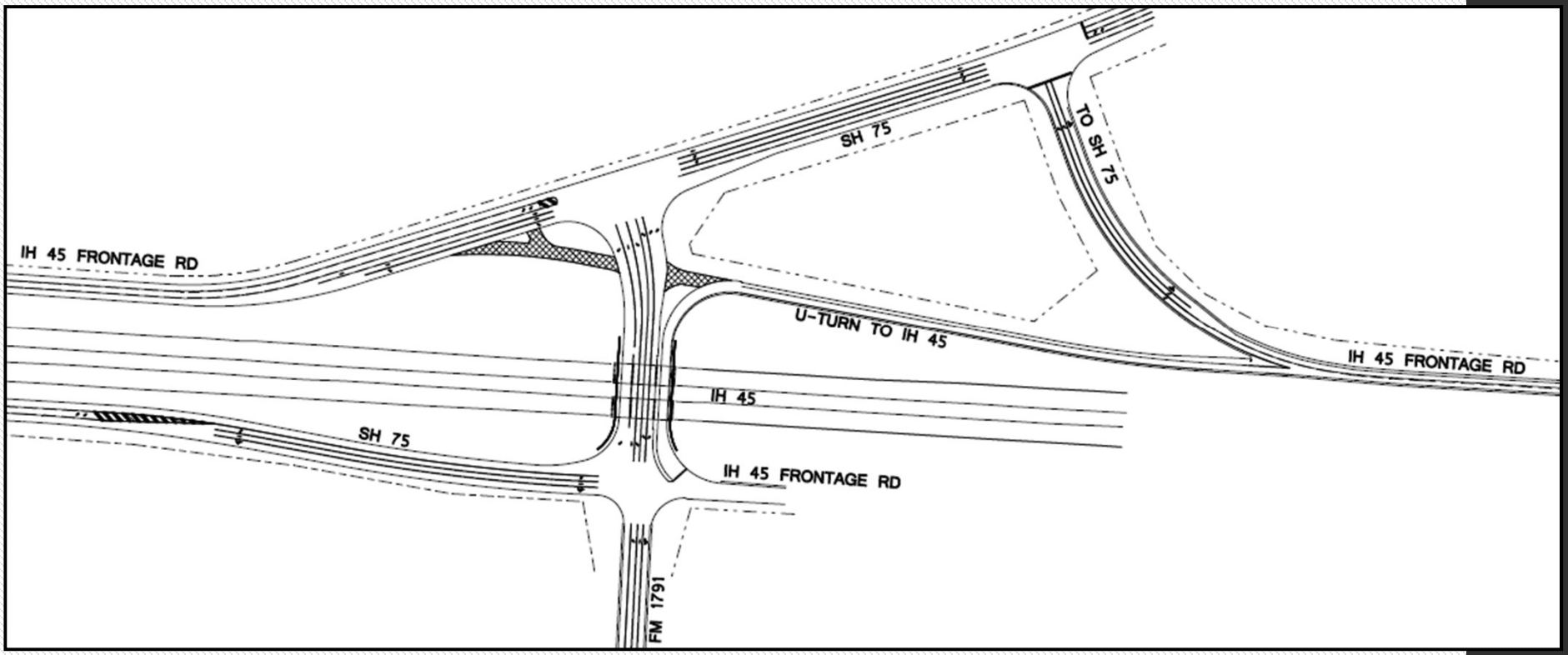
- Description
  - Modify Interchange
- Location
  - IH 45 at SH 75/FM 1791
- Tentative Let Date
  - August 2012
- Estimated Cost
  - $3.2 million



Preliminary Project Layout



Preliminary Project Layout



Questions ?

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