



PAVED

Projects Adding Value by Expanding Diversity



CIVIL RIGHTS DIVISION

Texas Department of Transportation **PAVED**

Transportation Summit
Angelo State University
Junell Center - Larry C. Clark VIP Room
2235 S. Jackson St., San Angelo, TX 76904

April 20, 2018 • 3:30 - 6 p.m.

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- 3:30 – 4 p.m. Registration | Check-in
 - 4 – 4:20 p.m. Welcome and Introductions | Event Overview
 - 4:20 – 5 p.m. Business Opportunity Presentations
 - TxDOT Projects:*
 - US 67*
 - US 83*
 - Angelo State University SBDC*
 - Concho Valley Workforce Solutions*
 - 5 – 6 p.m. Q&A
Networking



Industry Partners

Thank you to the following industry partners:

- Alliance Geotechnical Group
- Austin Bridge & Road
- Equify
- Ferrovial Agroman US Corp
- Fluor Corporation
- Granite Construction
- Holmes Murphy
- HNTB
- Iconic Consulting Group
- Kiewit Infrastructure Group
- McCarthy Building Companies
- Lazer Construction Co., Inc.
- Reynolds, Smith & Hills, Inc.
- United Rentals
- Webber
- Williams Brothers Construction Co., Inc.
- WSP USA, Inc.
- Zachry Construction Corporation



Host Partners and Regional Supporters

Thank you to the following host partners:

Associated General Contractors of Texas

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Regional Hispanic Contractors Association

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TxDOT Websites

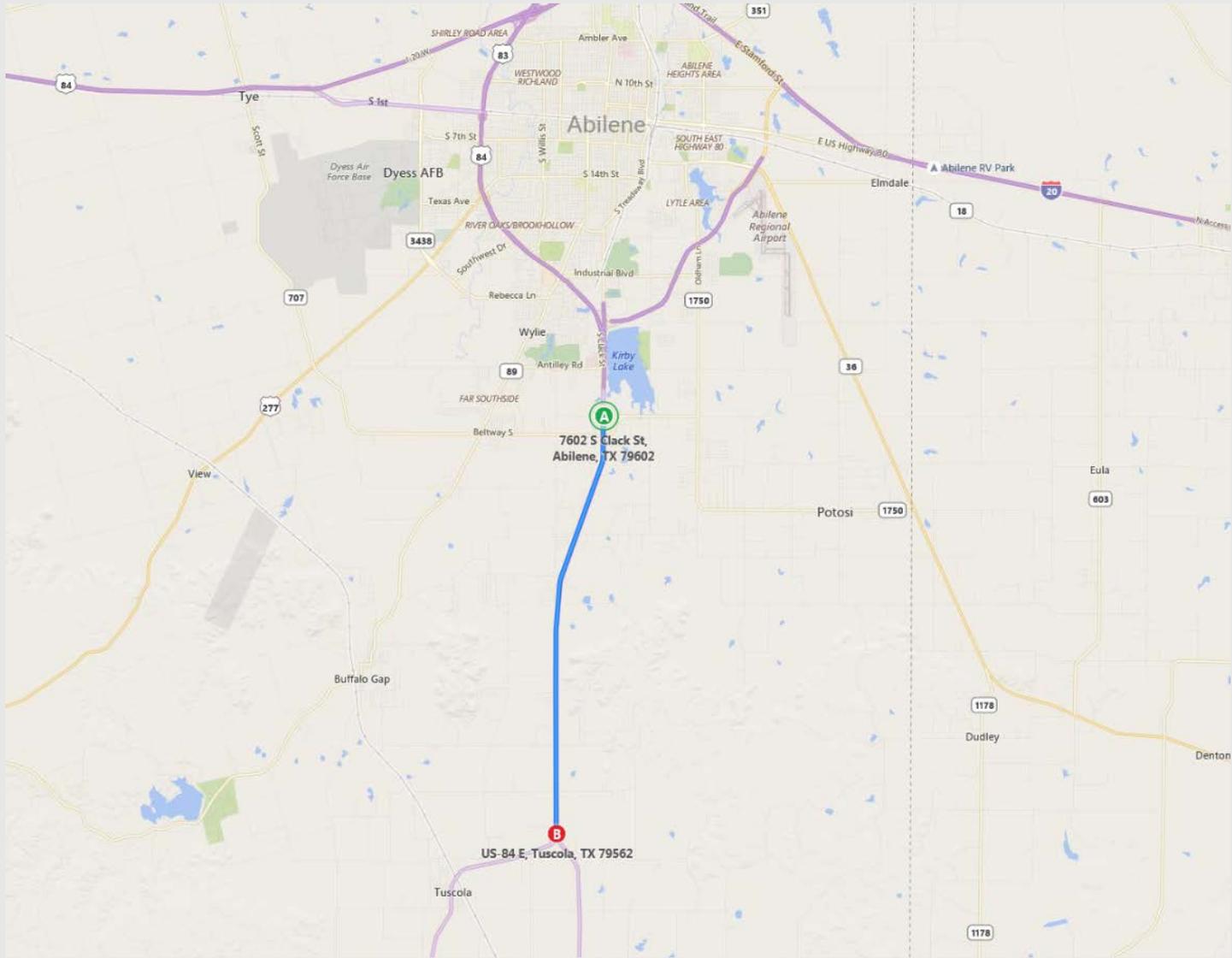
- Civil Rights Division - <http://www.txdot.gov/inside-txdot/division/civil-rights.html>
- TxDOT DBE Program - <http://www.txdot.gov/business/partnerships/dbe.html>
- PAVED Program - <http://www.txdot.gov/inside-txdot/division/civil-rights/dbe/paved.html>
- Abilene District - <http://www.txdot.gov/inside-txdot/district/abilene.html>
- San Angelo District - <http://www.txdot.gov/inside-txdot/district/sanangelo.html>
- Diversity Management System (DMS): <https://txdot.txdotcms.com/Default.asp>
- eVerify: <http://www.txdot.gov/business/letting-bids/letting/e-verify.html>
- Prequalification: <http://www.txdot.gov/business/contractors/contractor-prequalification.html>



US 83/84 GRADE SEPARATION & SAFETY ENHANCEMENT PROJECT



PROJECT LIMITS



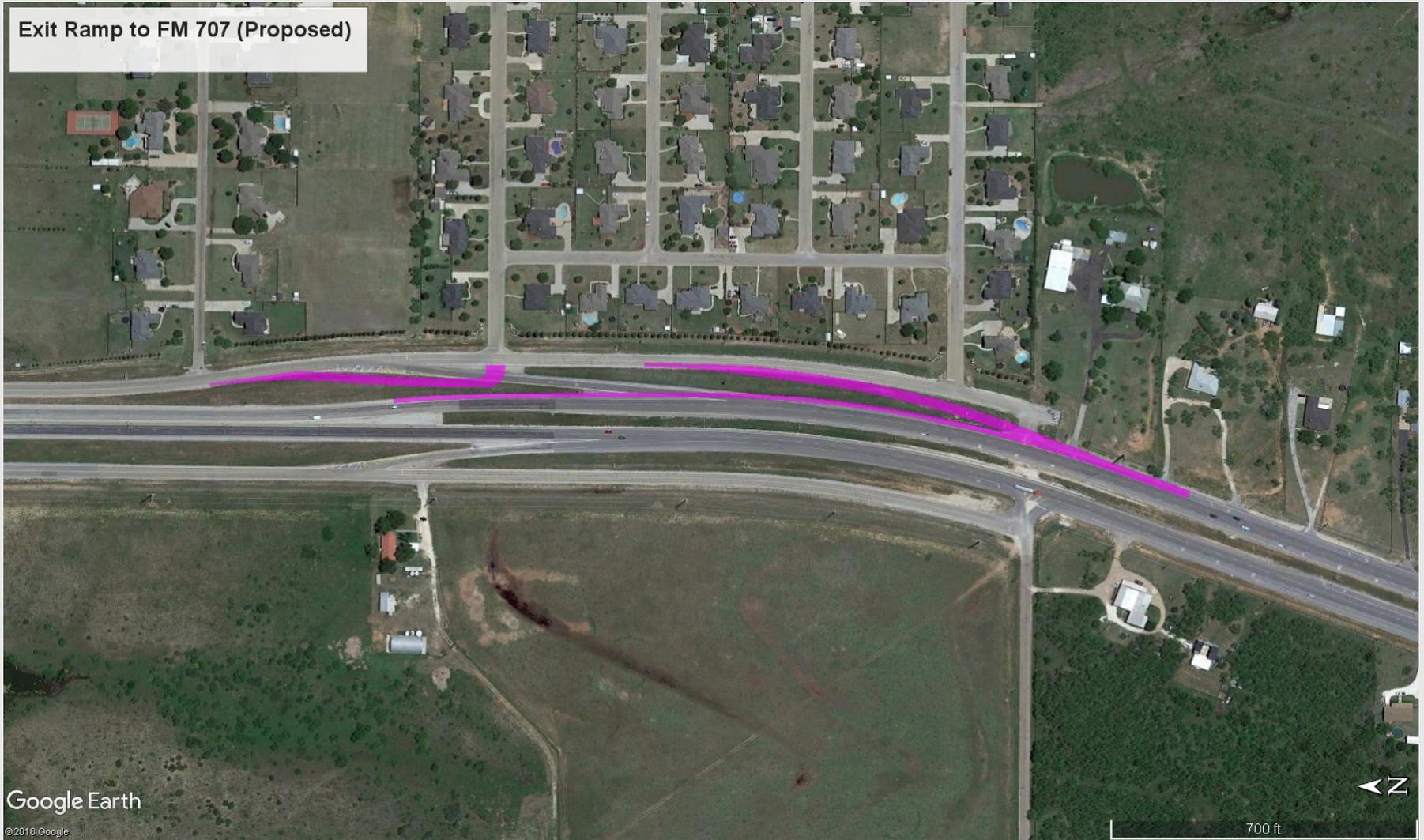
Project Overview

- Project Limits: From FM 707 to US 83/84 Intersection
- Project Scope
 - Relocate Northbound exit ramp to FM 707
 - Construct overpass at FM 204 intersection (Remington/Clark Rd.)
 - Improve sight distance on Northbound lanes at CR 149
 - Widen to add acceleration/deceleration lanes & Improve Cross-overs
 - Overlay existing roadway
 - Install Cable Median Barrier
- Project Goals
 - Enhance Safety throughout the corridor

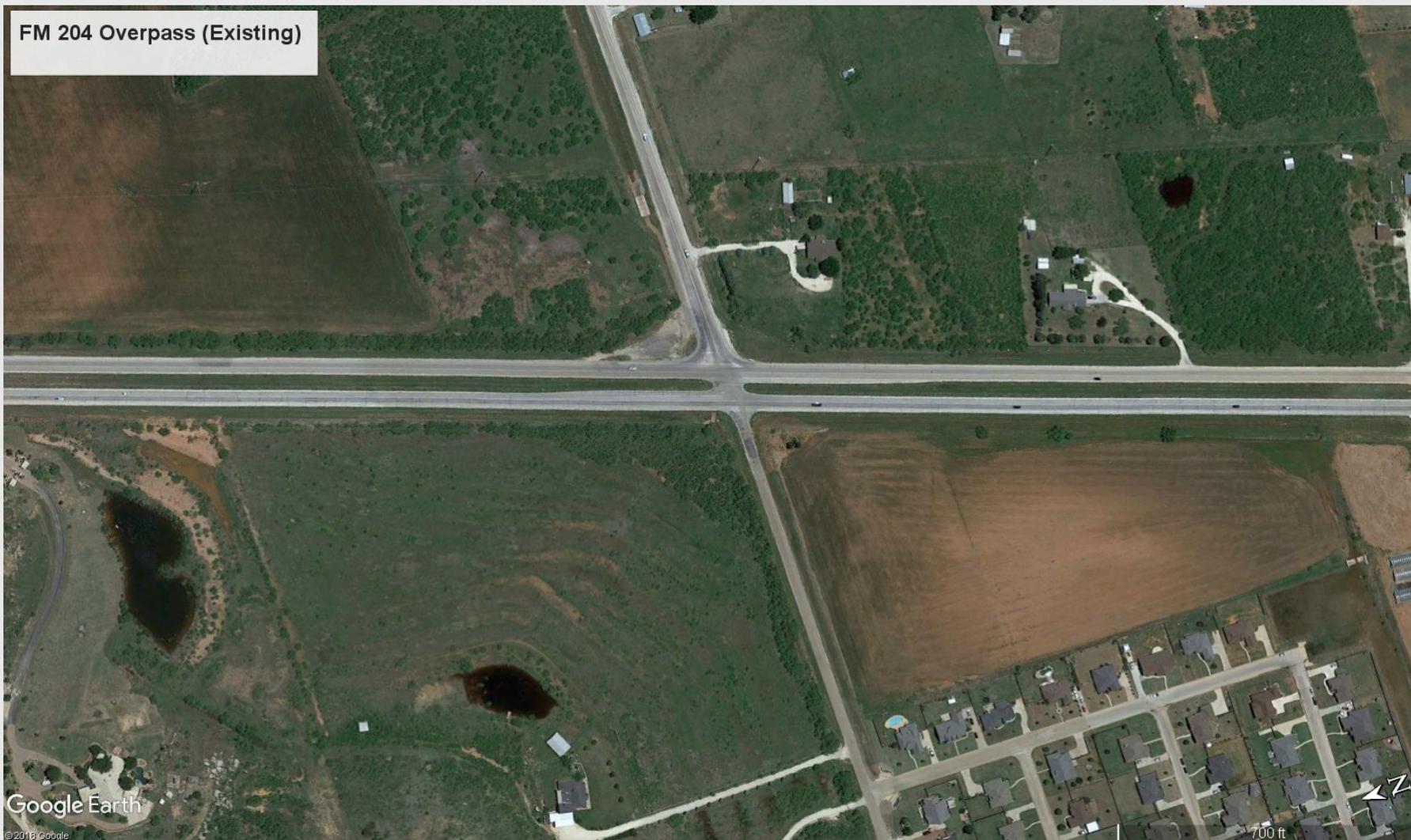
Project Layout (NB Exit Ramp to FM 707)



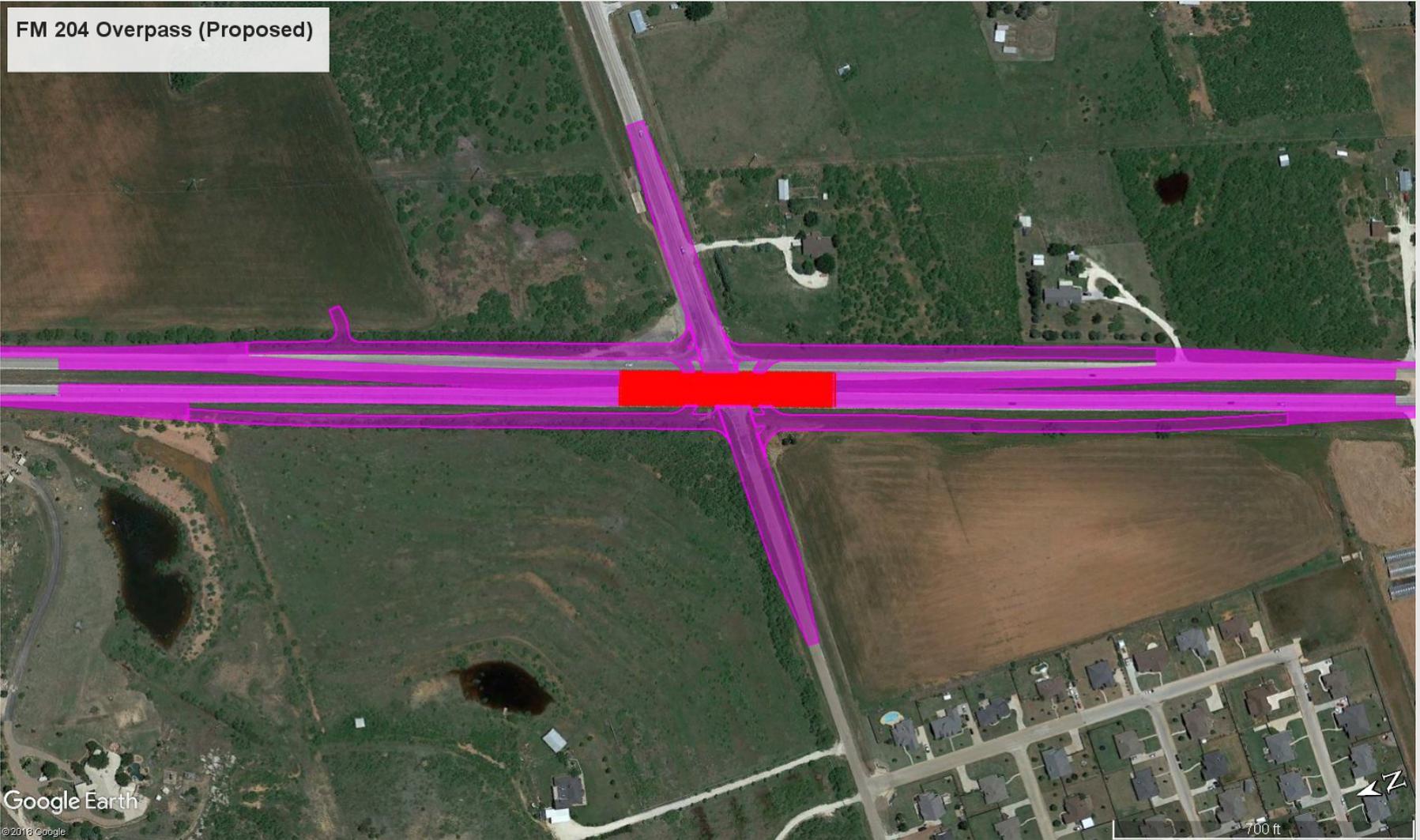
Project Layout (NB Exit Ramp to FM 707)



Project Layout (FM 204)



Project Layout (FM 204)



Project Layout (CR 149)



Project Layout (CR 149)



- Design-Bid-Build
- August 2018 letting – Begin Construction Early 2019
- Current timeline estimate of 30 months , completion around July 2021
- Current Construction Estimate ~ \$28 million (+/-)

Major Items of Work

- Estimated Quantities
 - 64,000 CY of excavation
 - 134,000 CY of embankment
 - 42,000 CY flexible base
 - 68,000 Tons of HMAC
 - 24,000 SF of bridge deck
 - 53,000 SF of retaining walls (MSE)
 - 6,800 LF of drainage pipe (various sizes)
 - 28,000 LF of PCTB
 - 35,000 LF of cable barrier

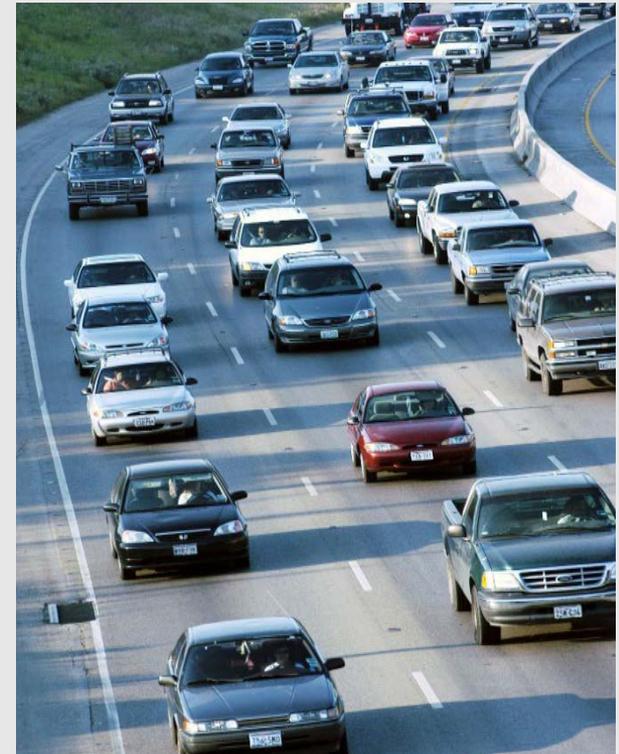
Additional Items of Work

- Other items include:
 - Removal of Concrete Items:
 - Driveways, Riprap, Inlets, CTB
 - Removal of Structure Items:
 - Crossovers, Inlets, Headwalls, Pipe, Existing ITS
 - Guardrail End Treatment: Install and remove
 - Bridge Rail Retro-fit
 - Crash Cushion Attenuator: Install, move, reset and remove
 - Lighting, ITS, Small and Large Signs

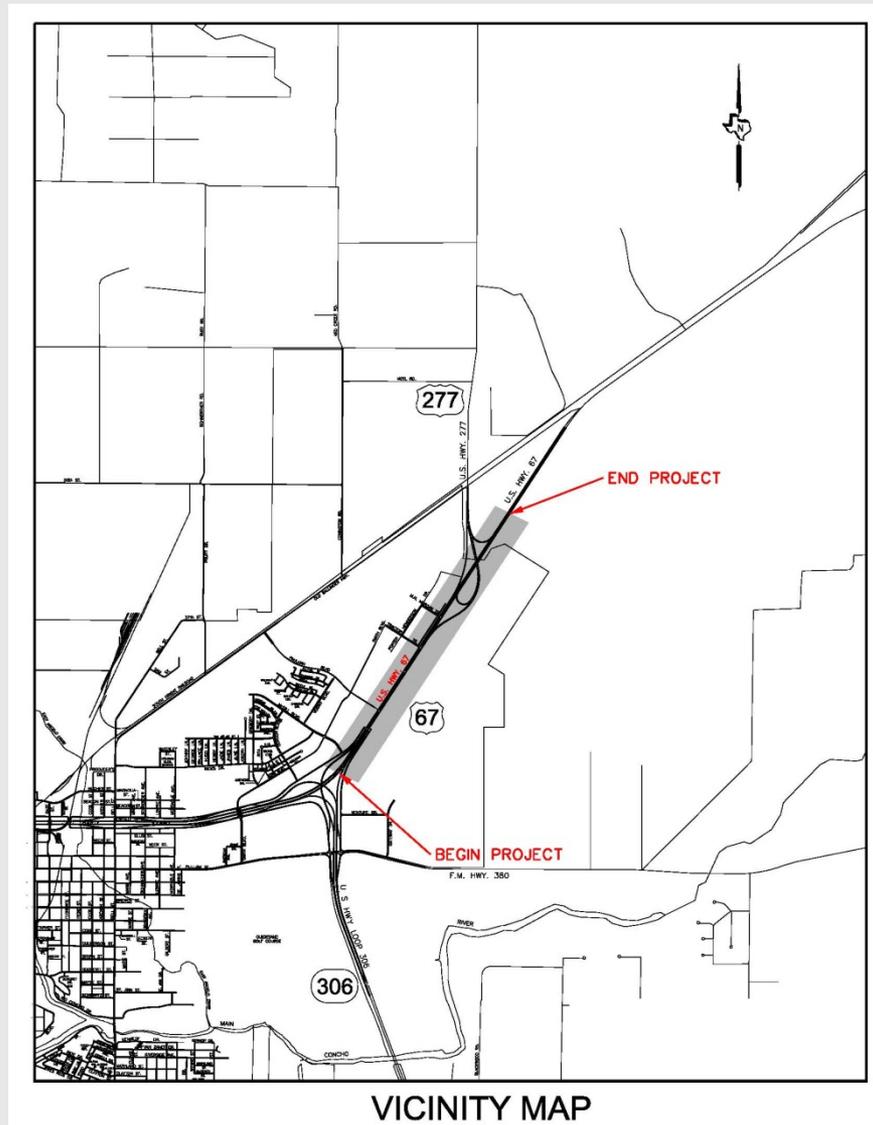
Questions??



US 67 FREEWAY PROJECT



US 67 Freeway Project Overview

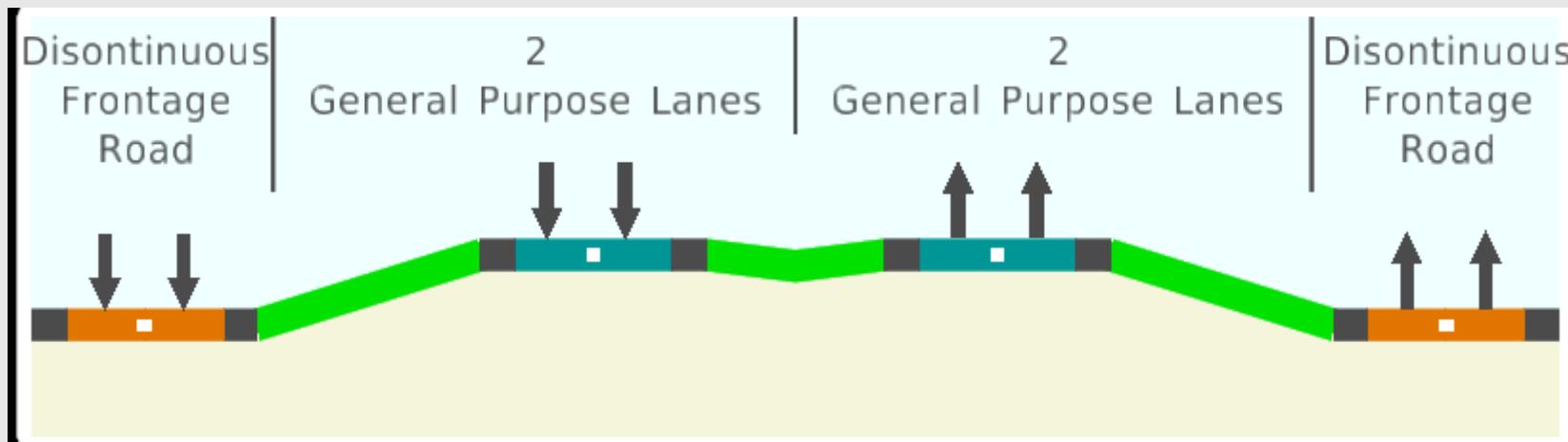


US 67 Freeway Project Overview

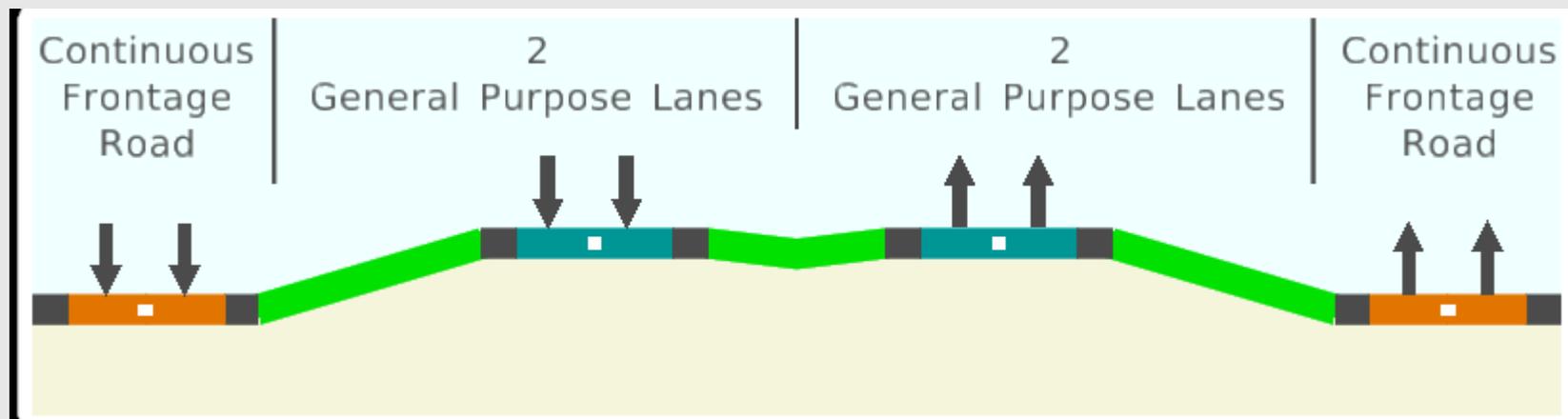
- Widening US 67
- Project Limits: From: LOOP 306, To: 0.5 miles North of US 277
- Length of Project: 2.5 miles
- Project Scope
 - Convert Non-Freeway to Urban Freeway
 - Add Frontage Roads and Ramps
 - New grade separations at Pualann and Tractor Trail Intersections
- Project Goals
 - Managed congestion along US 67 by adding capacity
 - Improve safety by controlling access

US 67 Freeway Project Overview

Existing Typical Section



Proposed Typical Section



US 67 Freeway Project Overview

- Letting Date: August 2018
- Begin Construction: October 2018
- Anticipated construction timeline of 3 years. Completion date in Fall 2019
- Current Construction Estimate = \$34 million

US 67 Freeway Project Overview

- Estimated Quantities
 - 56,000 cy of Excavation
 - 231,000 cy of Embankment
 - 75,000 cy of Flexible Base
 - 32,000 tons of HMA/CP
 - 56,000 sf of Bridge (5 New Bridges)
 - 162,000 sf of Retaining walls
 - 4,000 lf of Multiple Box Concrete Culverts
 - 4,900 lf of RC Pipe
 - 6,000 lf of Concrete Rail

US 67 Freeway Project Overview

- Other items included in the project:
 - Removal of Asphalt Pavement
 - Removal of Structure Items:
 - Concrete Box Culverts, Wingalls, Pipe, Miscellaneous Concrete
 - Concrete paving at Intersections
 - Install curb and gutter and ADA ramps
 - Safety Lighting at Ramps and Intersections

Questions??