



# TEXAS DEPARTMENT OF TRANSPORTATION



## AGC I-10 CD LANES PROJECT OVERVIEW

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El Paso District

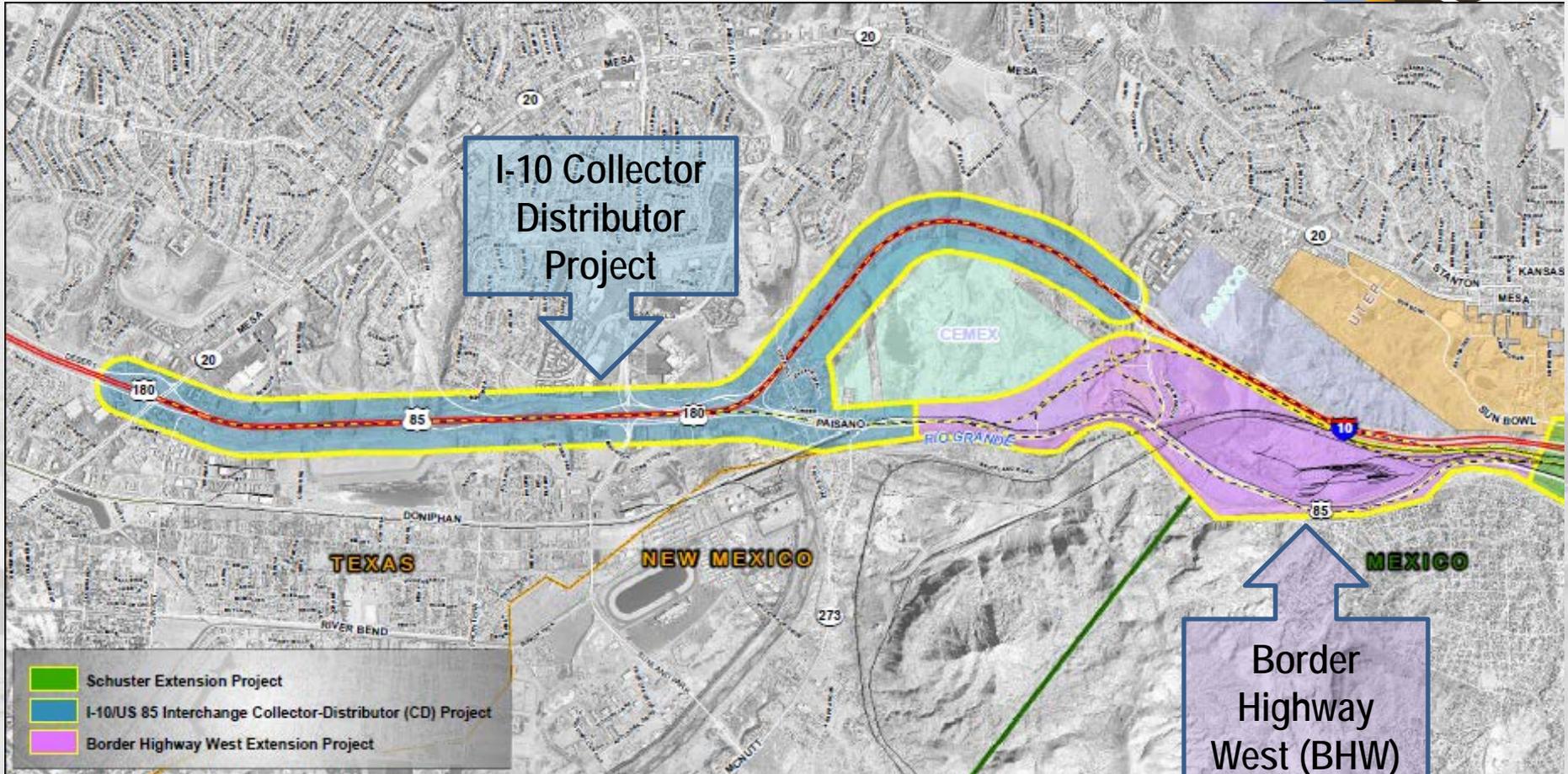
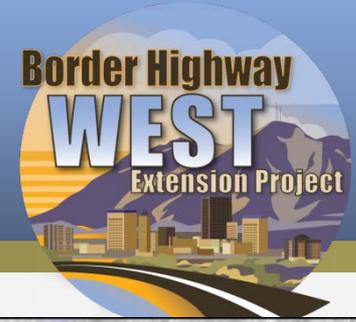
Wednesday, August 13, 2014



# Project Orientation



# Project Orientation



# I-10 Collector Distributor Lanes

## Description:

- **Facility:** I-10 between SH 20 (Mesa St.) and Executive Center Blvd. in El Paso
- **Scope of work:**
  - Intersection improvements (Mesa and Sunland Park)
  - Collector-distributor (C-D) lanes and frontage roads
  - Main lanes
  - Direct connectors

**Purpose:** improve flow along I-10 between Mesa and US 85 by shifting multiple merges from cross streets to the C-D system. This project will also provide an improved connection to US 85 (Paisano) and the new Border Highway West project.

**Letting Date:** October 2014

# Looking Southeast at Mesa



# Looking Southeast



# Looking Southeast at Resler



# Looking Southeast at Resler



# Looking Southeast at Sunland Park



# Looking Southeast at Sunland Park



# Looking Southeast at Paisano/BHW



# Looking Southeast



## Key Facts

- 5.94 miles
- 29 bridges
  - 2 direct connectors with steel units over I-10
  - 14 arroyo bridges
  - 5 widenings
  - 4 new u-turns (Mesa & Sunland Park)
  - 4 misc bridges
  - 610K SF bridge deck
  - TX 82 beams

## Quick Facts

- CRCP: 350K SY
- ACP: 87K Tons
- Retaining walls
  - MSE: 160K SF
  - DS: 26K SF
  - Spread Footing: 30K SF
- 1M CY dirtwork
- Coordination with adjacent BHW project design-build contractor for connection

# Questions?