

# Interstate 10 / Ruthrauff Road

## Business Meeting

Oct. 23, 2018

# Welcome

## ▶ Meeting Goals

- ❖ Overview of the Project
- ❖ Project Timeline
- ❖ Access / Construction Plan
- ❖ RTA Main Street Overview
- ❖ Answer Your Questions

# Welcome

## ▶ Project Team Members

- ❖ Rod Lane, ADOT District Engineer
- ❖ Doug Moseke, ADOT Assistant District Engineer
- ❖ Dan Casmer, ADOT Senior Resident Engineer
- ❖ Adrian Leon, ADOT Project Manager
- ❖ Jay Koesters, WSP Project Manager
- ❖ Joe Vaskovic, WSP
- ❖ Deanna Lopez, WSP (Español)

# Overview of the Project

## Interstate 10

- 4-Lanes Eastbound and Westbound
- Auxiliary lanes between Ruthrauff Rd and Sunset Rd

## Ruthrauff Road / El Camino Del Cerro

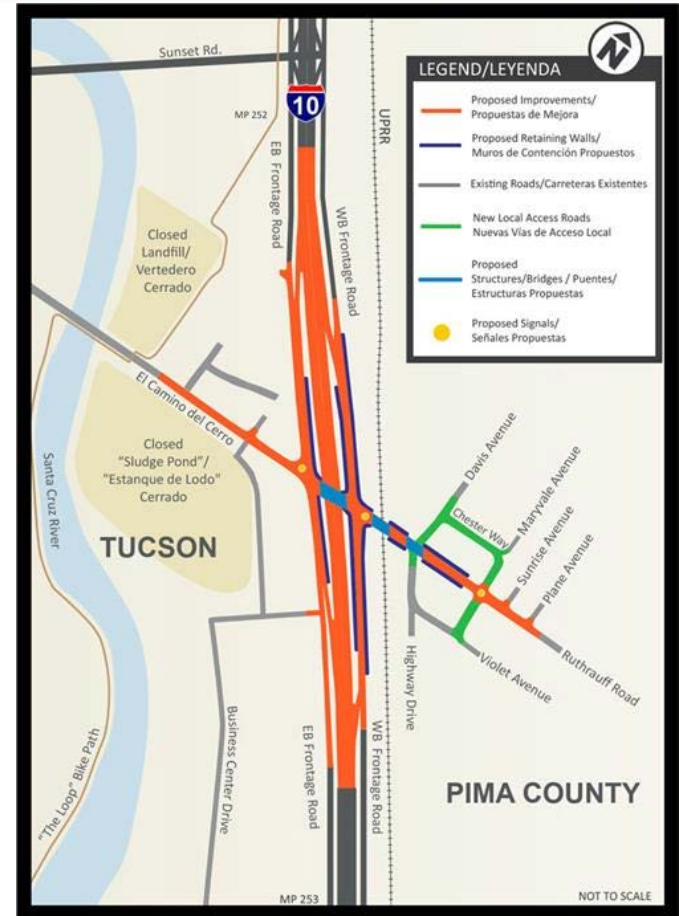
- Over I-10 and Union Pacific Railroad with 2 thru-lanes in each direction

## Davis Ave / Highway Dr

- Under Ruthrauff Road

## New Roadways

- Chester Way and Maryvale Ave



# Contractor Incentive

## Financial incentive for less time

- ❖ Pro – Completed sooner
- ❖ Con – Need to give flexibility (potentially more closures)

## Constraints on Contractor

- ❖ Maintain 3 lanes in each direction on I-10
- ❖ Must maintain business and service access
- ❖ Must keep Sunset TI operational
- ❖ Maintain access crossing Ruthrauff Rd (east side)
- ❖ Must maintain SunTran bus route/stops east of I-10

# Tentative Project Timeline

Tentative start:

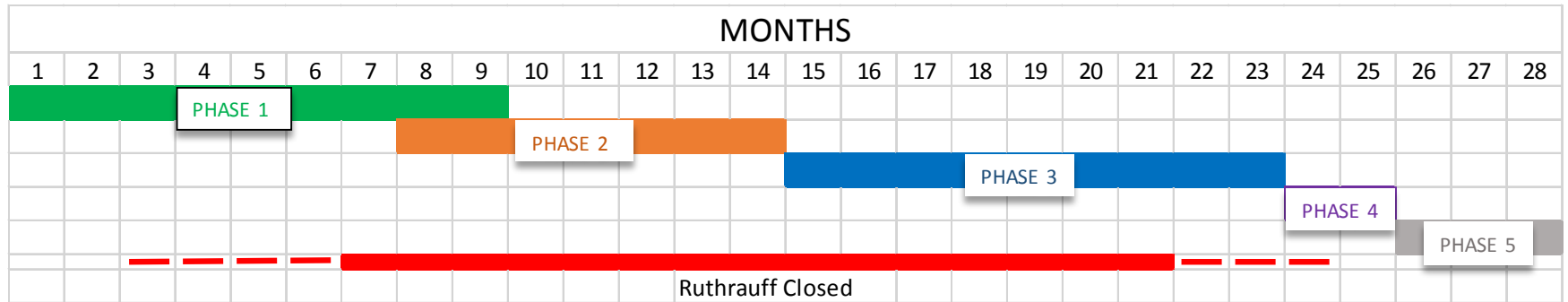
Summer 2019

Duration:

Estimated at 28 months

Length of Full Closure at Ruthrauff/I-10

Estimated at up to 24 months



# Tentative Construction Plan - Phasing

## Phase 1 - Utility Relocations

- ❖ Local Streets / I-10 Median Crossovers

## Phase 2 – Construction of West Side I-10

- ❖ I-10 Eastbound / EB Frontage Rd / El Camino Del Cerro
- ❖ Davis Ave / Highway Dr underpass

## Phase 3 – Construction of East Side I-10

- ❖ I-10 Westbound / WB Frontage Rd / Union Pacific RR bridge

## Phase 4 – I-10 Median Crossover Removal

## Phase 5 – Rubberized Asphalt Overlay I-10

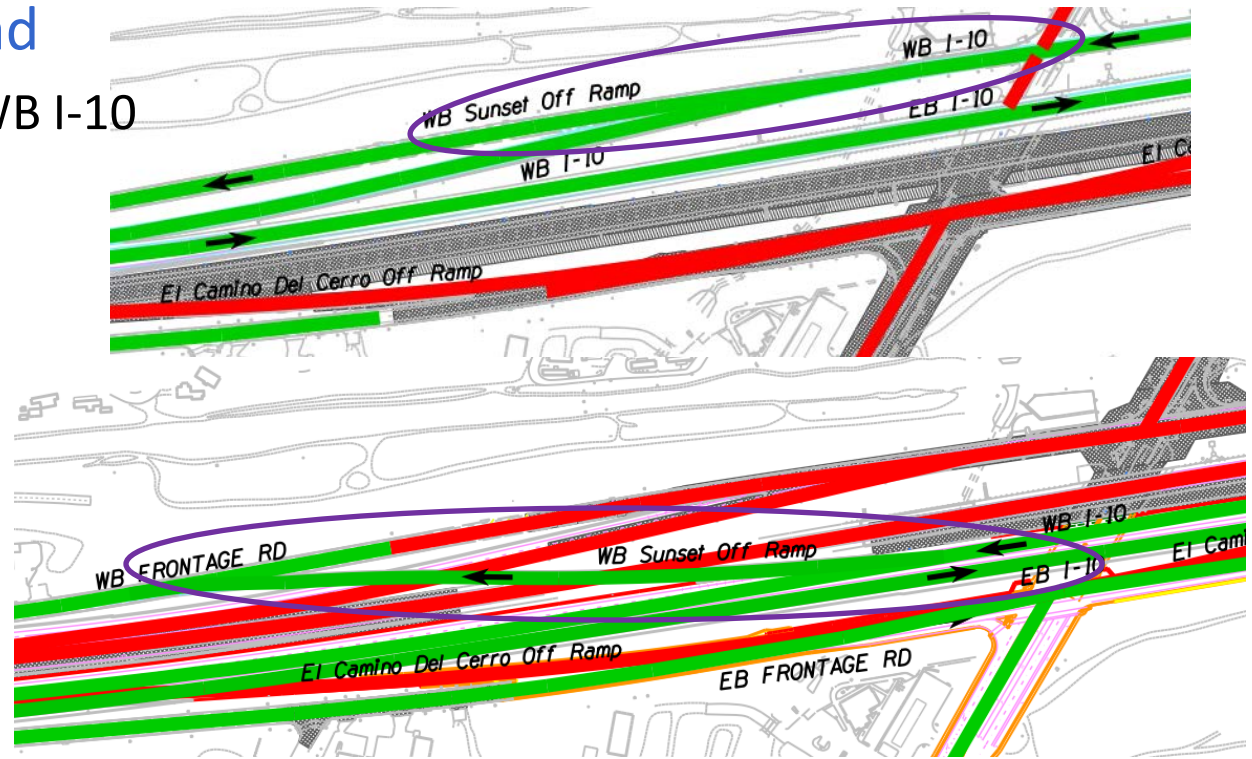
# Tentative Access Plan- Businesses

## WB Frontage Road

- ❖ Ramp from WB I-10

Phase 2:

Phase 3:



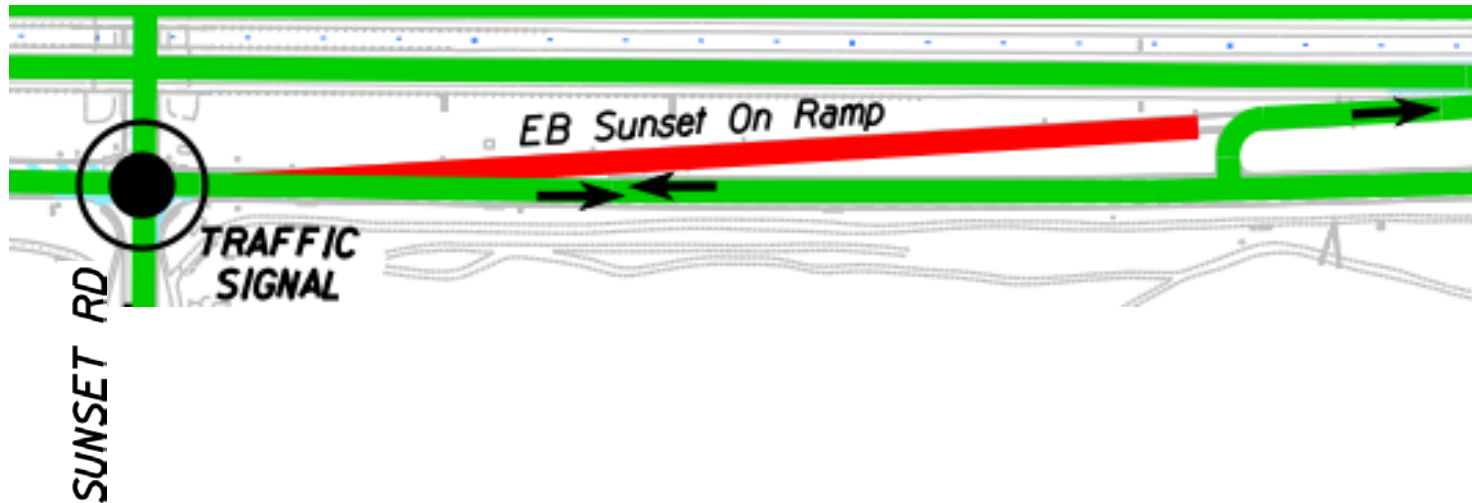


# Tentative Access Plan- Businesses

## EB Frontage Road

- ❖ 2-Way Frontage Road w/Signal at Sunset Rd

## Phase 2



# Tentative Access Plan- Businesses

## El Camino Del Cerro

❖ Silverbell Road

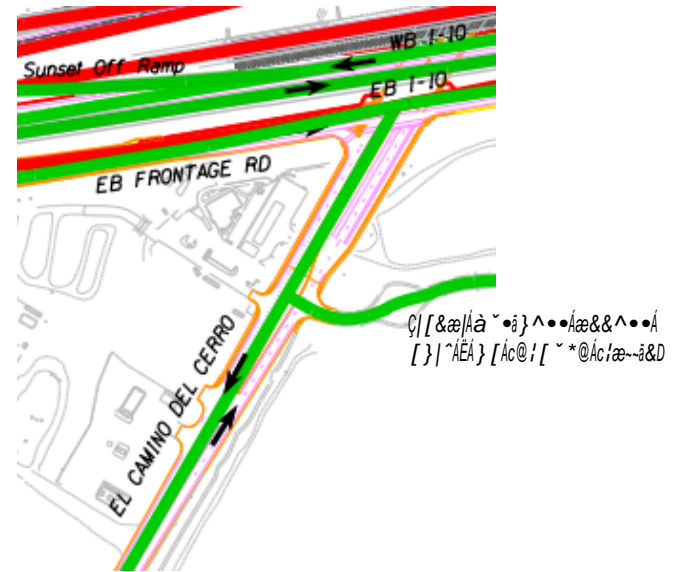
or

EB Frontage Road

Phase 2



Phase 3

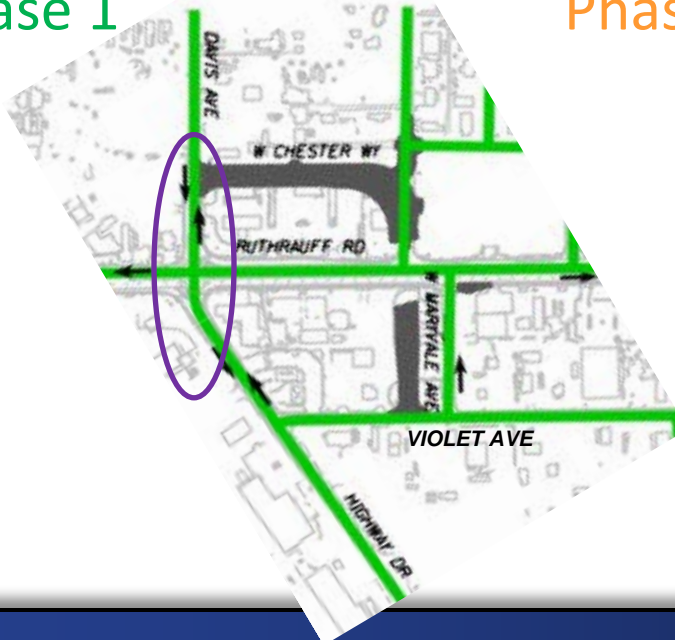


# Tentative Access Plan- Businesses

## Crossing Ruthrauff Road

- ❖ Either Davis Ave/Highway Drive or Maryvale Ave/Violet Ave

Phase 1



Phase 2



# Access / Construction Plan - Alternate Routes



## I-10 Access from the East

- ❖ Prince Rd TI / Orange Grove TI

## I-10 Access from the West

- ❖ Sunset Rd TI

## El Camino Del Cerro from the East

- ❖ La Cholla / Orange Grove /  
Sunset / Silverbell

## Ruthrauff Rd from the West

- ❖ Sunset Rd / Orange Grove /  
River Rd / La Cholla

# RTA Main Street

● assisting small business

Main Street

Britton Dornquast & Jan Waukon

# Staying in Touch



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Arizona DOT / Projects / Southcentral District Projects / I-10: Ruthrauff Road TI / Overview

subscribe for updates 

Central District Projects

Northwest District Projects

Other Restrictions

Northcentral District Projects

Northeast District Projects

Southwest District Projects

Southcentral District Projects

I-10 Bridge Deck Rehab  
Wilmot TI and Earp Wash

I-10, Earley Road to I-8

I-10: Ina Road Traffic  
Interchange Construction

I-10: Pinal Airpark Road  
Bridge Rehabilitation project

## South Central Projects

### Interstate 10: Ruthrauff Road Traffic Interchange

The Interstate 10/Ruthrauff Road traffic interchange will be reconstructed to improve traffic operations on both roadways.

Key elements of the project:

- Lower I-10 to go beneath Ruthrauff Road
- Raise Ruthrauff Road to go over Davis Avenue/Highway Drive, the Union Pacific Railroad and I-10
- Widen I-10 to four lanes in each direction
- Widen Ruthrauff Road to two lanes in each direction
- Reconstruct the I-10 frontage roads to connect to the elevated Ruthrauff Road

Work is tentatively scheduled to begin in the late spring/summer of 2019. Ruthrauff Road will close to all traffic at I-10 for about 24 months.

Business access will be maintained throughout the project.



[Fact Sheet](#)

# Interstate 10 / Ruthrauff Road

Thank you for attending today