

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

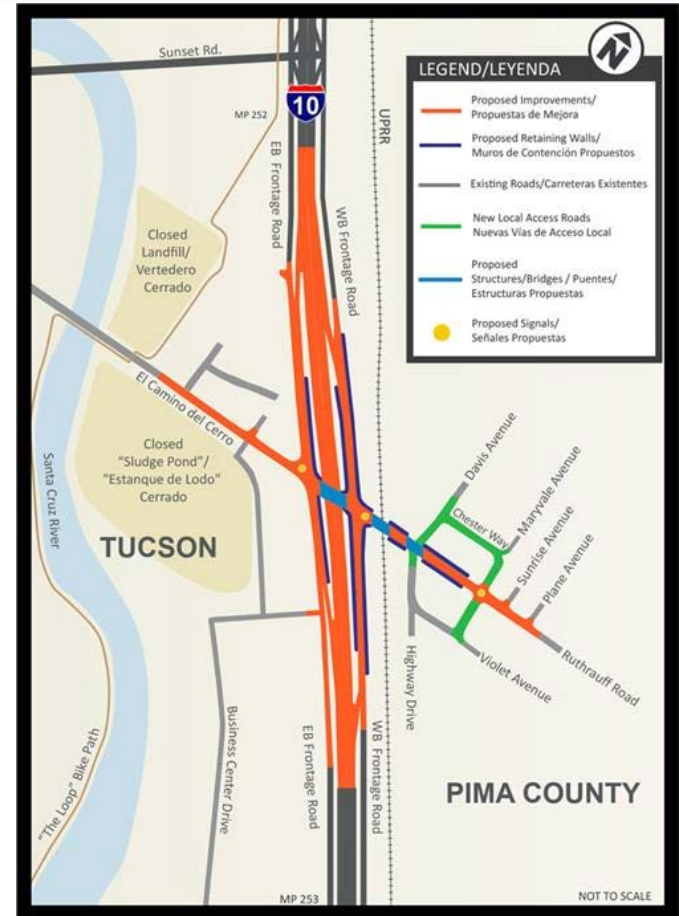
- Over I-10 and Union Pacific Railroad with 2 thru-lanes in each direction

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:

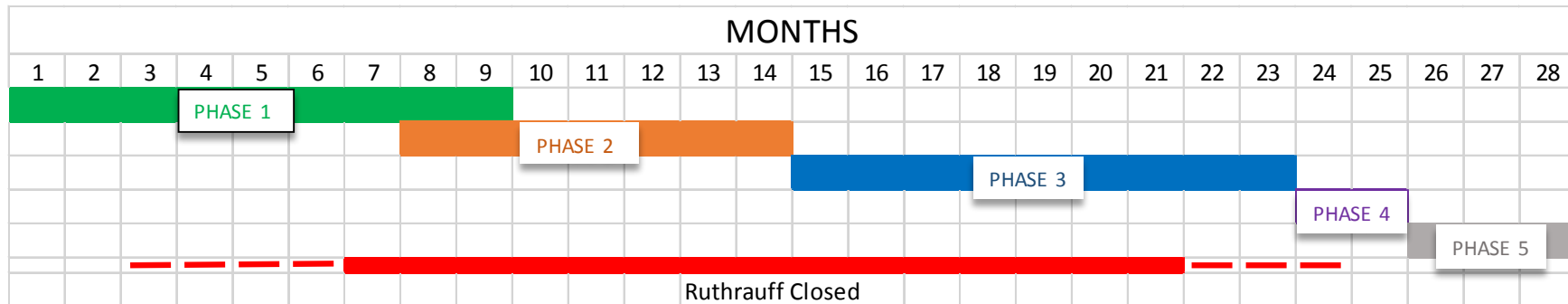
Summer 2019

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

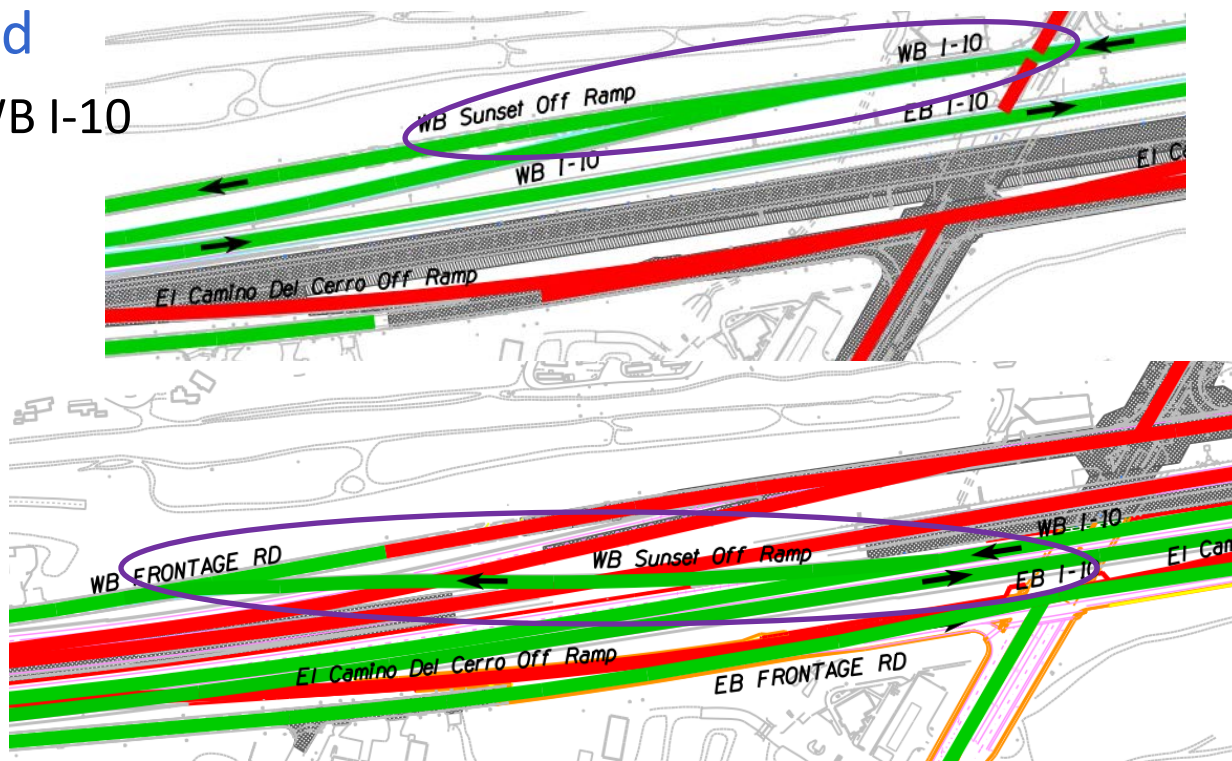
Tentative Access Plan- Businesses

WB Frontage Road

- ❖ Ramp from WB I-10

Phase 2:

Phase 3:

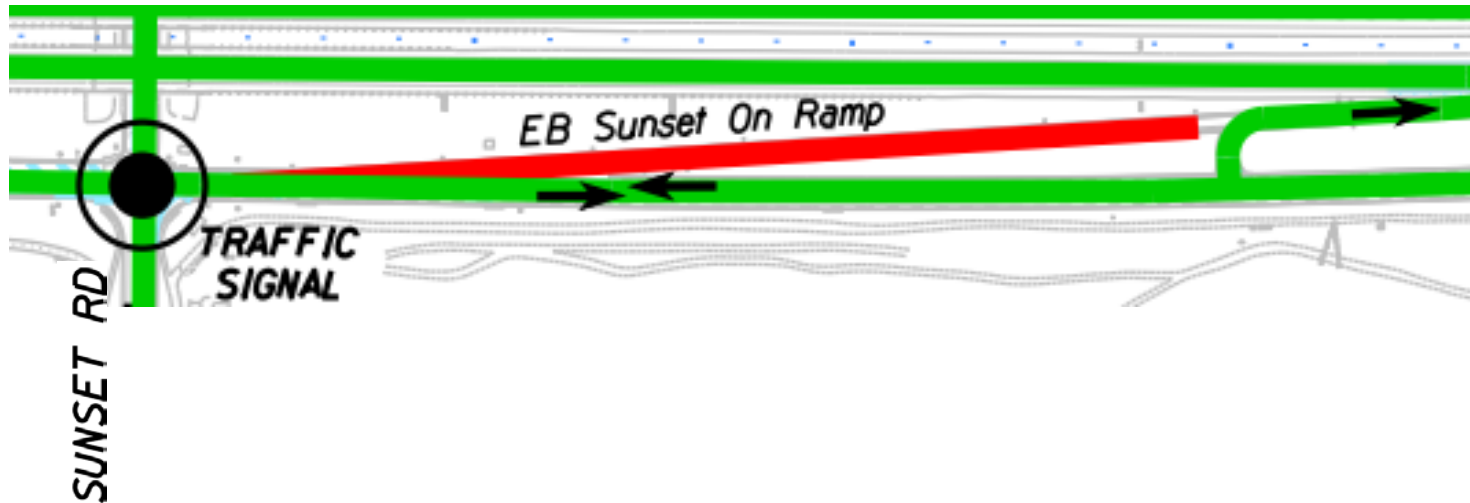


Tentative Access Plan- Businesses

EB Frontage Road

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

Phase 2



Tentative Access Plan- Businesses

El Camino Del Cerro

❖ Silverbell Road

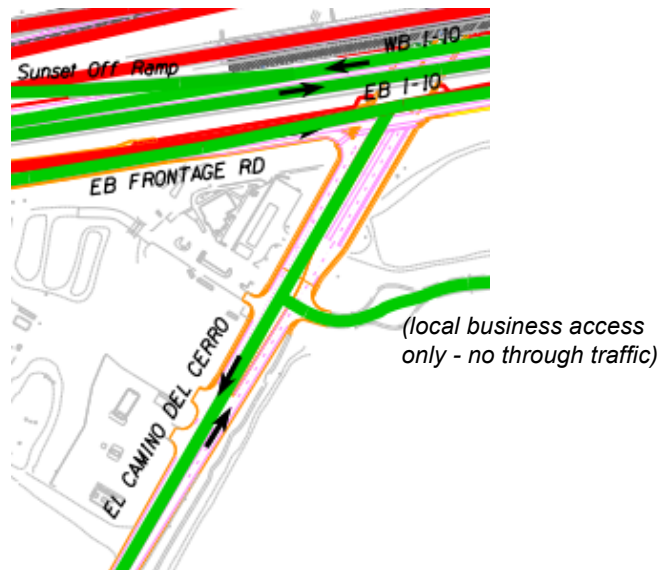
Phase 2



or

Phase 3

EB Frontage Road

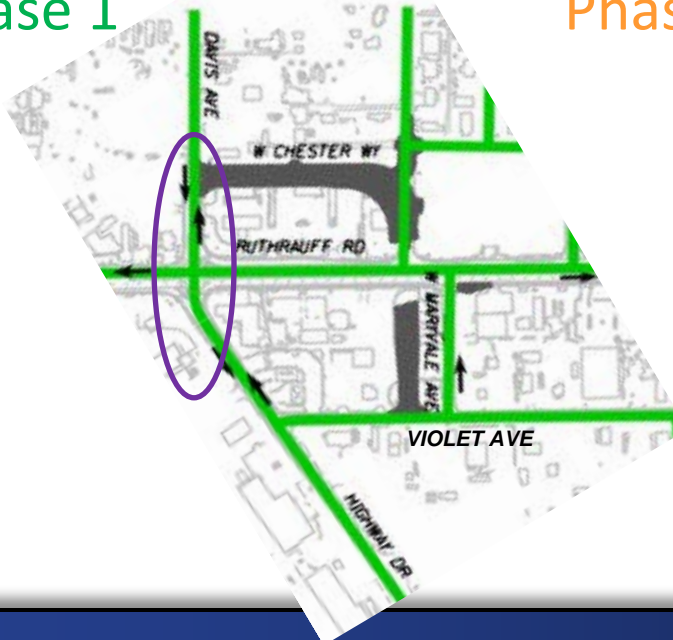


Tentative Access Plan- Businesses

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



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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