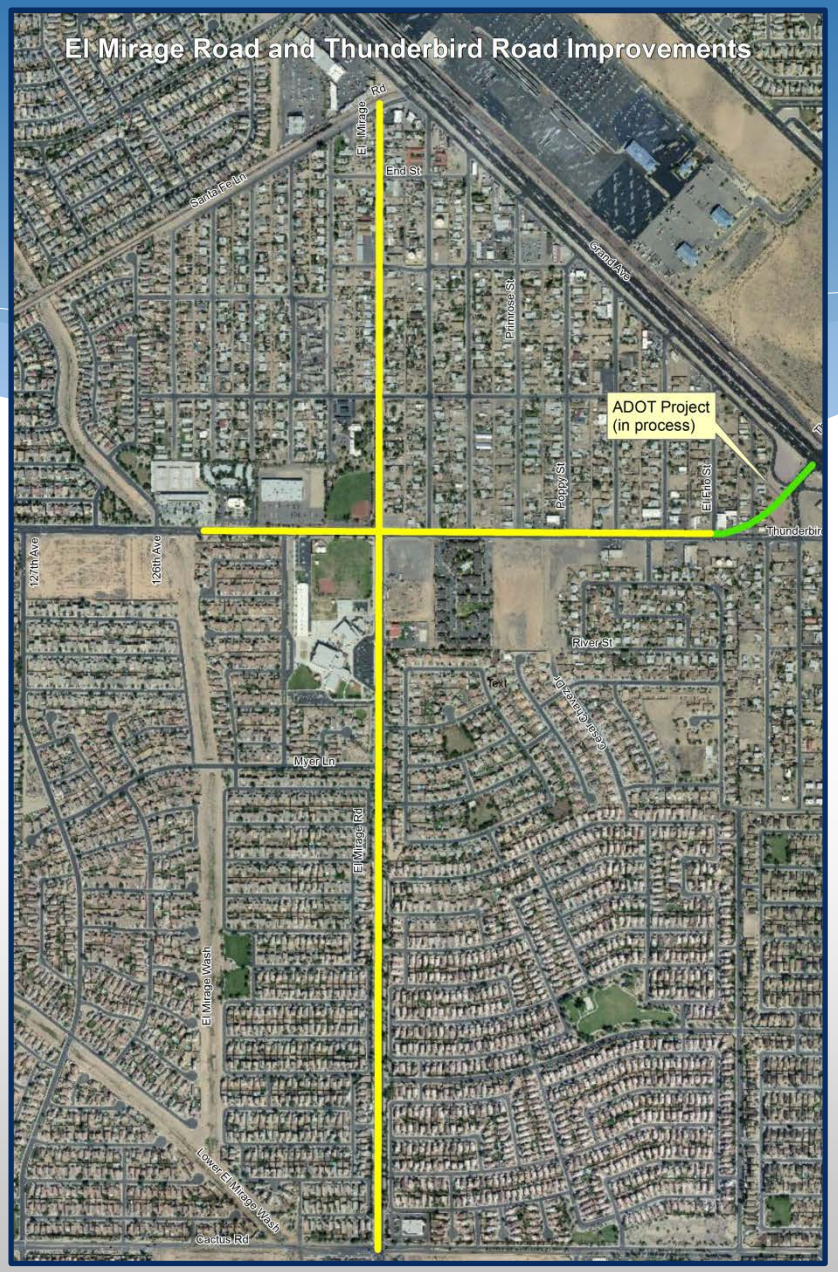
# MAG Streets Committee

## El Mirage Road: Cactus to Grand
## Thunderbird Road: El Mirage to Grand

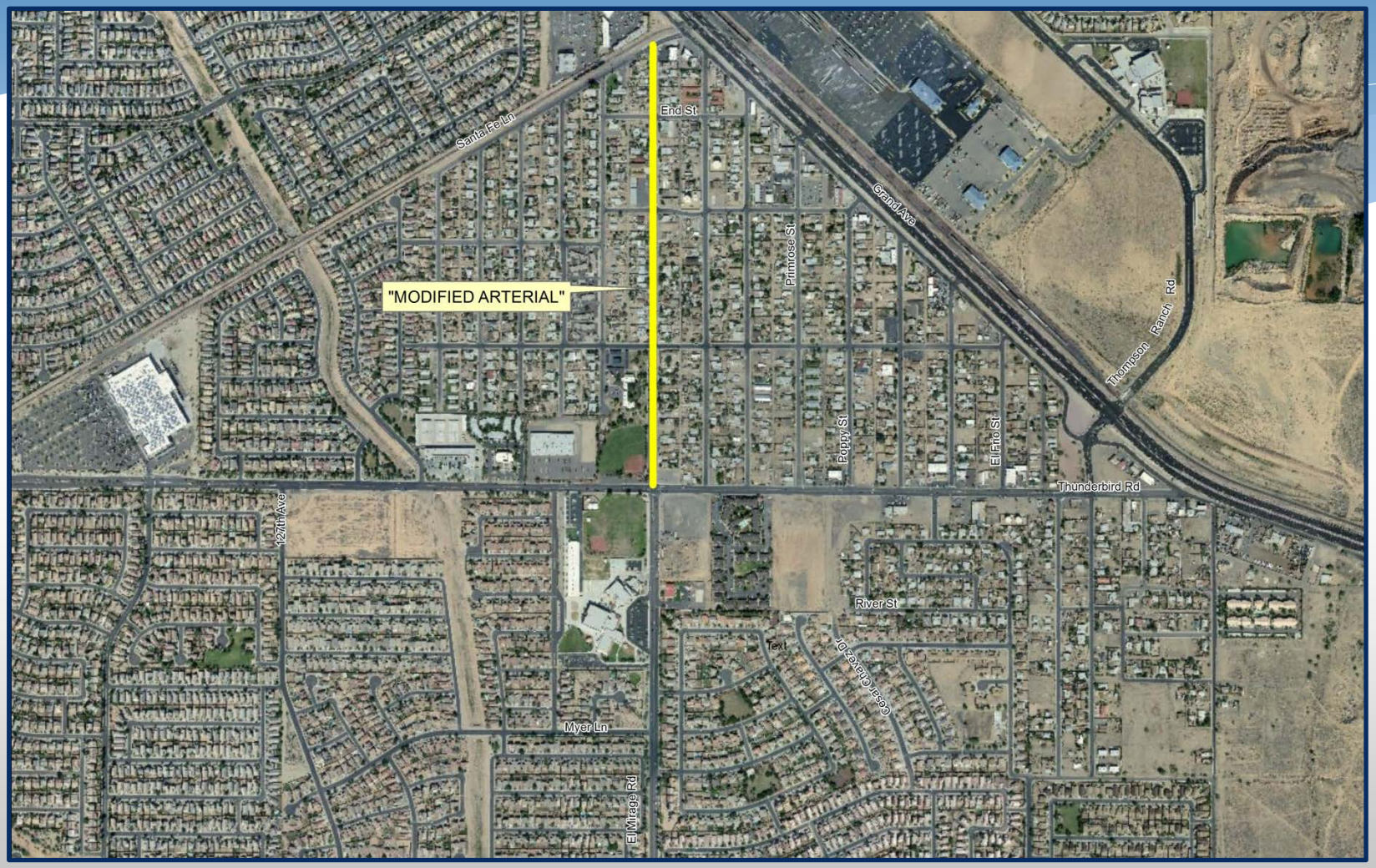
## El Mirage Road – Thunderbird to Grand
## Modified Arterial

*March 12, 2013*

# Original Project Limits



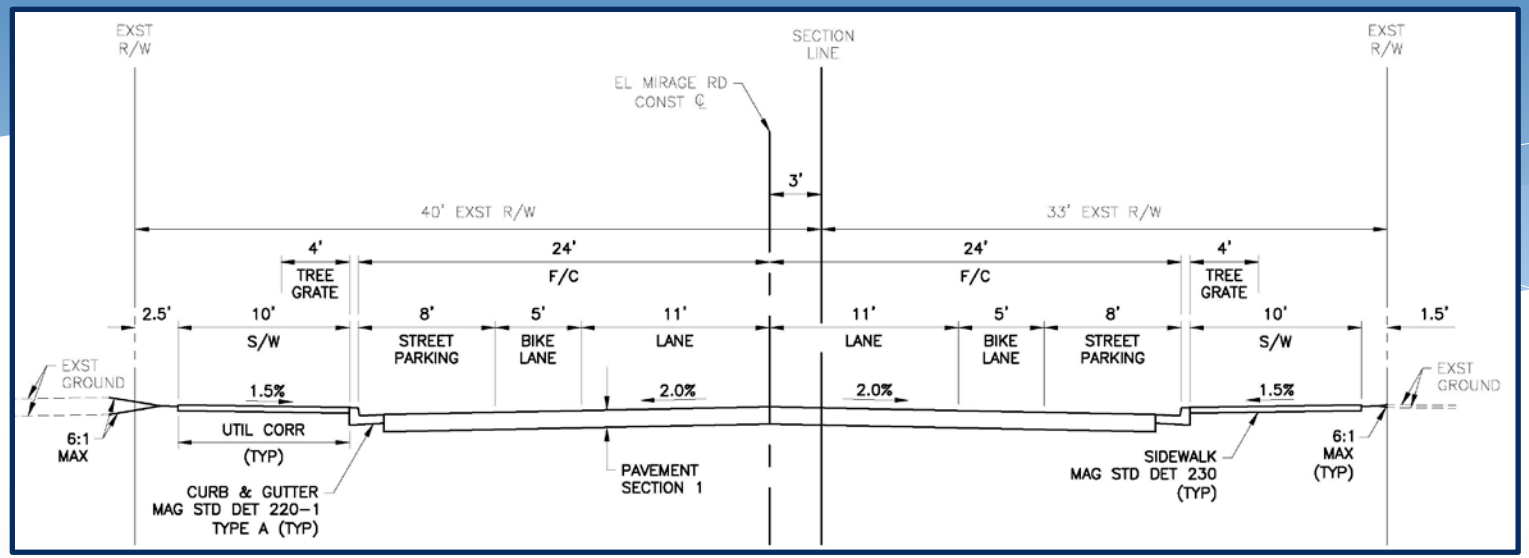
# “Modified Arterial” Section



# El Mirage Road North Existing Conditions

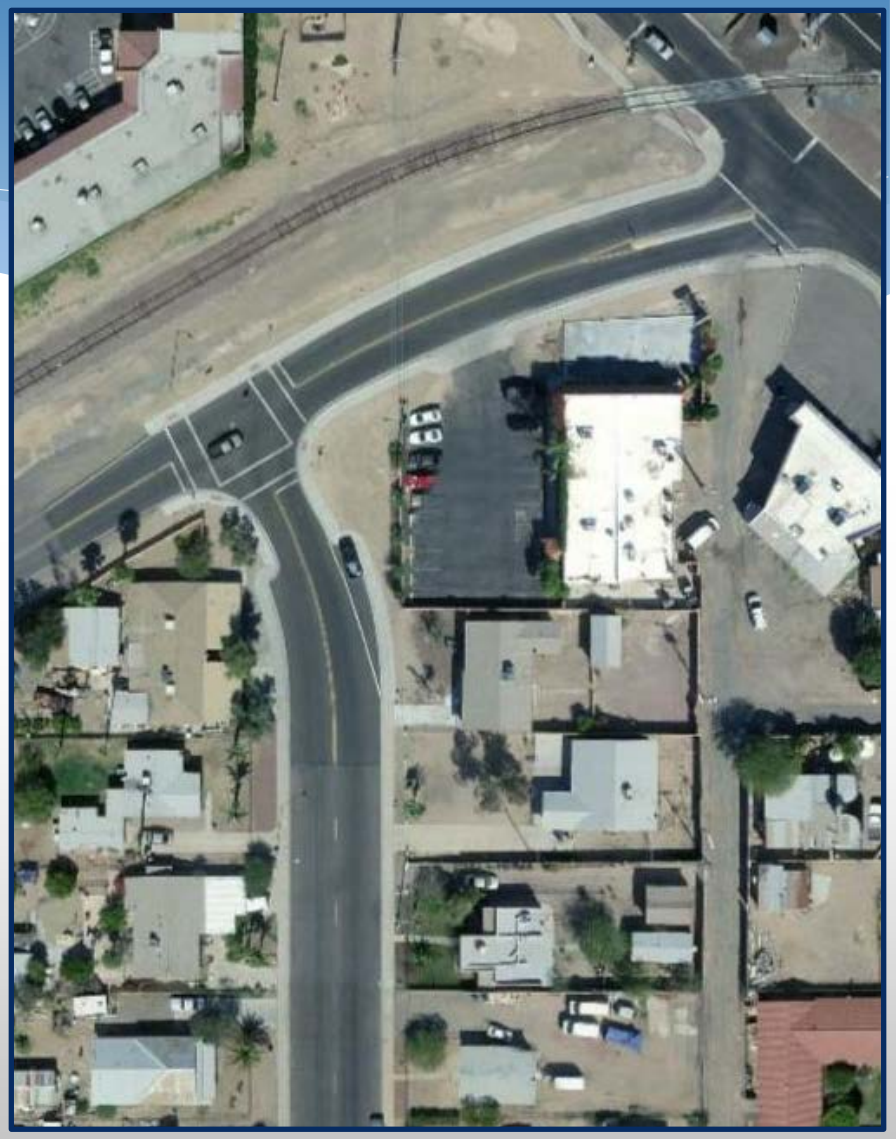
- 2 lanes
- On-street parking
- No bike lanes
- Inconsistent Street Lighting Pattern
- Trip Generators
  - Gentry Park
  - City Court
  - City Council Chambers
  - Dysart Senior Center
  - Library
  - Dysart Community Center
  - Converted Commercial Properties
  - Restaurant
- Narrow sidewalks (4’)
- No ADA compliant truncated domes

# El Mirage Road North -Proposed Conditions




- 2 Lanes
- On-street Parking
- Improved street and pedestrian lighting
- Wide pedestrian corridors (10’) – ADA Compliant
- 5’ Bike lanes
- El Mirage Road connection to Grand Ave Frontage Road

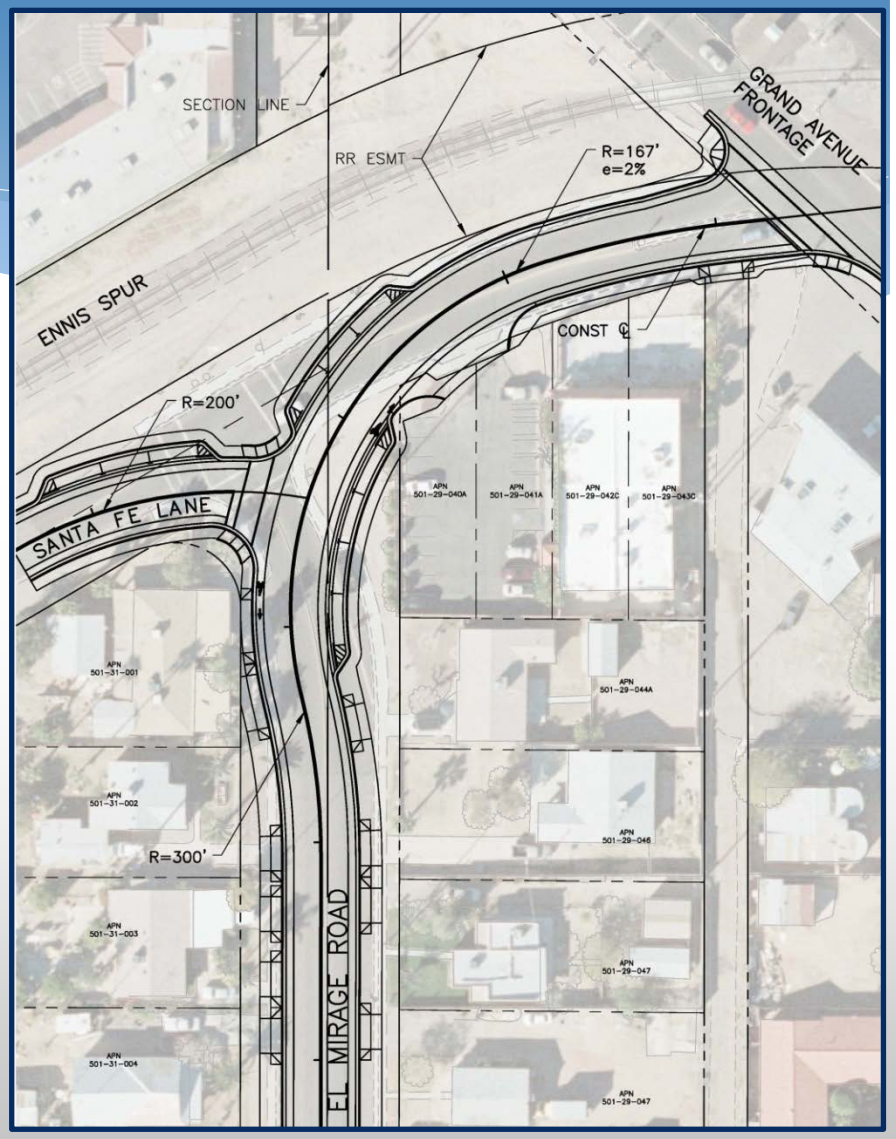
# El Mirage Road/Santa Fe Lane Existing Configuration



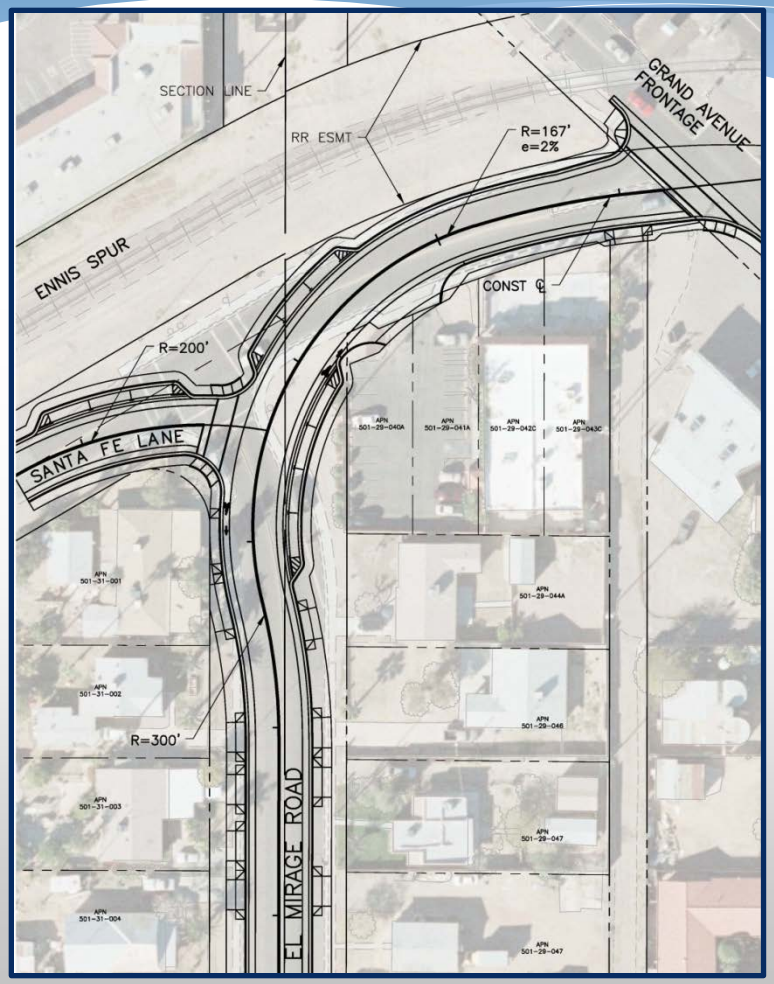
- 3-Way Stop Controlled
- El Mirage Road connects to Santa Fe Lane

# El Mirage Road/Santa Fe Lane Proposed Configuration

- 1-Way Stop Controlled
- El Mirage Road will be the through-movement
- El Mirage Road to connect to Grand Ave Frontage Road
- Santa Fe Lane to be Stop-Controlled



# QUESTIONS?


SECTION LINE
RR ESMT
R=167'
e=2%
GRAND AVENUE
FRONTAGE
ENNIS SPUR
CONST ℄
R=200'
SANTA FE LANE
R=300'
EL MIRAGE ROAD

End St
Primrose St
Poppy St
Thunderbird Rd
El Mirage Road