



# **Naranja Drive Safety Improvements**

## **Shannon Road – La Cholla Blvd**

**Engineering Division**  
**Development Infrastructure Services**

May 28, 2014

# Naranja Drive Safety Improvements Open House



- ☉ We are here today to get **YOUR** input on this project and to answer any questions.
  
- ☉ 2012 School Zone Safety Study
  
- ☉ We have worked with:
  1. Amphi School District
  2. Oro Valley Police Department
  3. Developers
  4. Utility Companies

# Naranja Drive Safety Improvements

## Neighbor Input



- Ways to comment
  - Comment cards in the back
  - Email: [fredo@orovalleyaz.gov](mailto:fredo@orovalleyaz.gov)
- After the presentation will have Questions and Answers

# Naranja Drive Safety Improvements

## Background :



Since annexation the Town has done some spot improvements:

1. A multiuse path on the south side of Naranja (2001).
2. Traffic Signal at the Intersection of Naranja and La Cholla (2002).
3. Right turn lane for southbound La Cholla onto Naranja (2009).
4. ADA Concrete Ramps at the Intersection of La Cholla and Naranja (2009)
5. A asphalt rubber overlay on la Cholla (2009).

# Paved Multiuse Path on Southside (2001)



# Right Turn Lane added 2009

Southbound La Cholla onto Naranja



# Ramps at Naranja and La Cholla (2009)



# Paved Asphalt Rubber on Naranja (2009)



# Naranja Drive Safety Improvements

Approx 1 mile long



**Limits:** La Cholla Blvd. – Shannon Rd.



# Naranja Drive Safety Improvements

## Proposed Safety Improvements

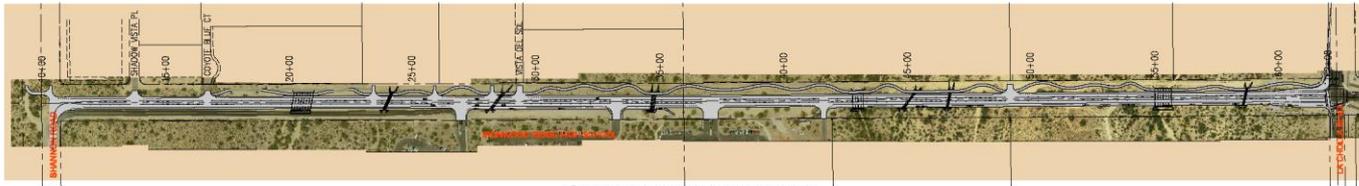


1. A continues two way left turn lane in the middle of Naranja.
1. 6' multiuse lanes on each side for bike route.
2. 6' Concrete Sidewalk on the southside of Naranja.
3. 10' multiuse path on the northside.
4. Concrete box culverts and concrete pipe for access during monsoon.
5. 2 New Right Turn Lanes at Naranja and La Cholla.
6. An additional entrance to the school student parking lot

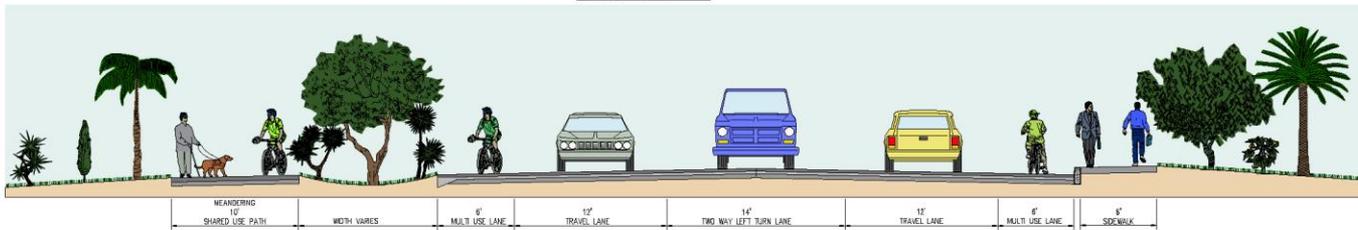
# Naranja Drive Safety Improvements Proposed Improvements



## TOWN OF ORO VALLEY, ARIZONA NARANJA ROAD SHANNON ROAD TO LA CHOLLA BOULEVARD PROJECT NO. OV 30-05/06-08



1 PROPOSED NARANJA ROAD PLAN  
SHANNON ROAD TO LA CHOLLA BOULEVARD  
0' 180' 360' 540' 720'



2 PROPOSED NARANJA ROAD TYPICAL SECTION  
SHANNON ROAD TO LA CHOLLA BOULEVARD

PREPARED BY: ENGINEER/ARCHITECT: 200 N. MOUNTAIN AVENUE, SUITE 100, TUCSON, AZ 85712  
 PROJECT NO.: 30-05/06-08  
 DATE: 06/08

# Aiming at something like this (Concordia - CDO High School)



# Naranja Drive Safety Improvements Funding



- The project is funded by the Pima Association of Governments (PAG) 12.6% Highway User Revenue funds (HURF)
  - 12.6% HURF is derived from state fuel tax

Total Cost \$3.9 million

# Naranja Drive Safety Improvements Tentative Schedule



- Design currently at 60%.
- Complete design by October 2014.
- Advertise by November 2014
- Start construction by February 2015
- Substantial completion by school start in Fall 2015
- Finish construction by October 2015.

# Naranja Drive - Summary



☉ Mitigate school congestion



☉ All weather access



☉ Faster emergency response time

# Naranja Drive Safety Improvements Questions?



**Will start the questions**