



## **Marana Infrastructure-WTS**

Brian Frazier, CIP Engineering Manager

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## CIP Process

- **CIP Project Detail Compilation**
  - All departments submit CIP Requests based on infrastructure needs and master plans
- **Financial projections**
  - 5-year revenue projections are provided by the Finance Department
- **Project Evaluation**
  - CIP Projects are evaluated and prioritized within each funding source
  - Projects are ranked according to Town priorities when competing for funds



## Current/ On-going Projects

- Rillito Village Trail
- **Lon Adams Road Reconstruction**
- TABY Downtown Roundabout
- Clark Farms Flow Split/Main Expansion
- **Shared-Use Path CalPortland**
- **Twin Peaks – Rattlesnake Widening**
- El Rio Preserve CMID Connection
- **Jury Assembly Addition**
- 2021 Pavement Preservation
- Rubberized Chip Seals
- Adonis Extension
- Camino de Oeste Restoration
- Tangerine Road PhII

# Pavement Preservation

6 year preservation program

**Right** treatment for the **right** street at the **right** time

## Minor

Fog seal

Crack seal

PMM

HA5

## Moderate

Chip Seal

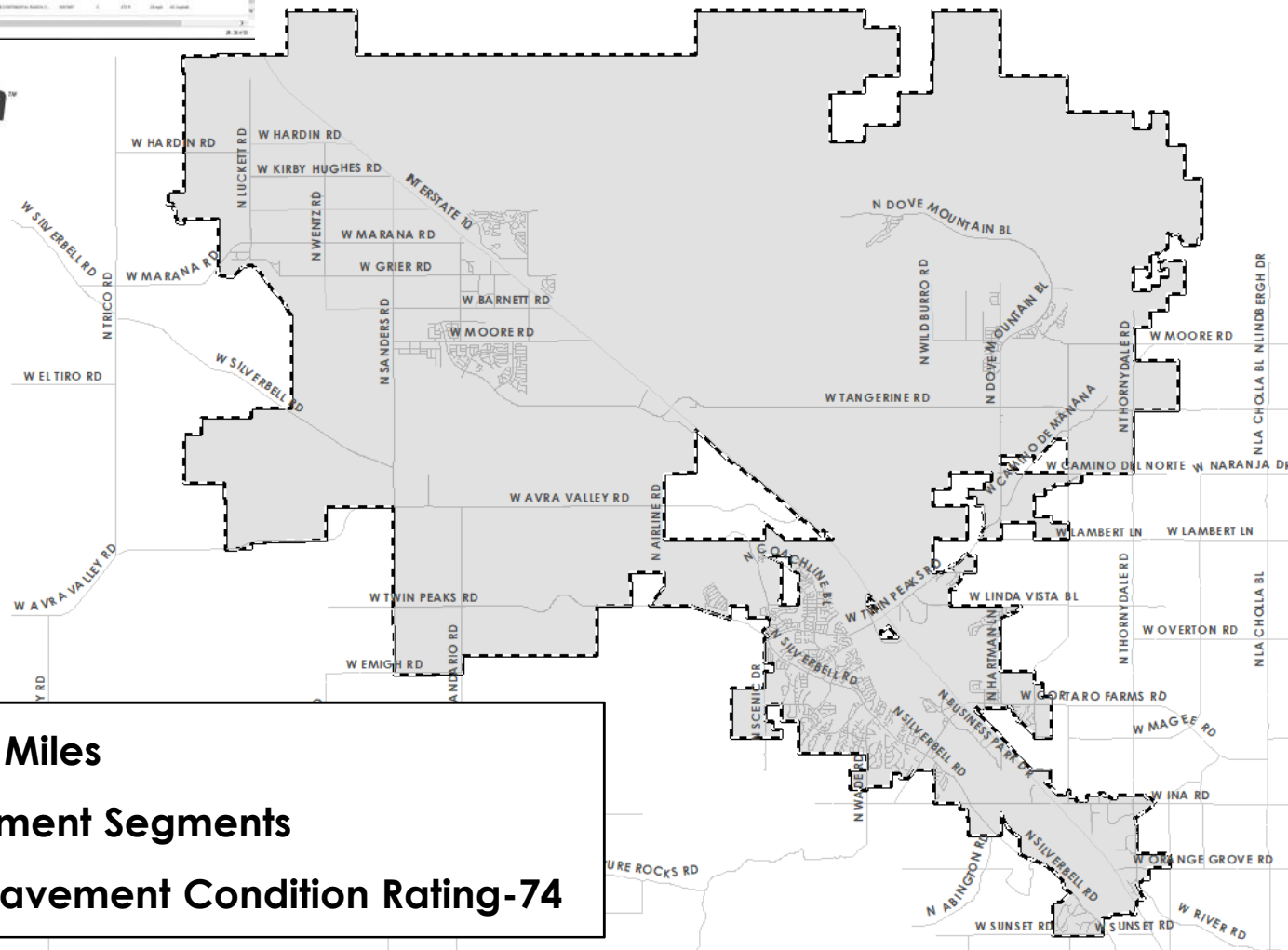
Rubber Chip  
Seal

Scrub Seal

## Major

Mill & Fill

Reconstruct

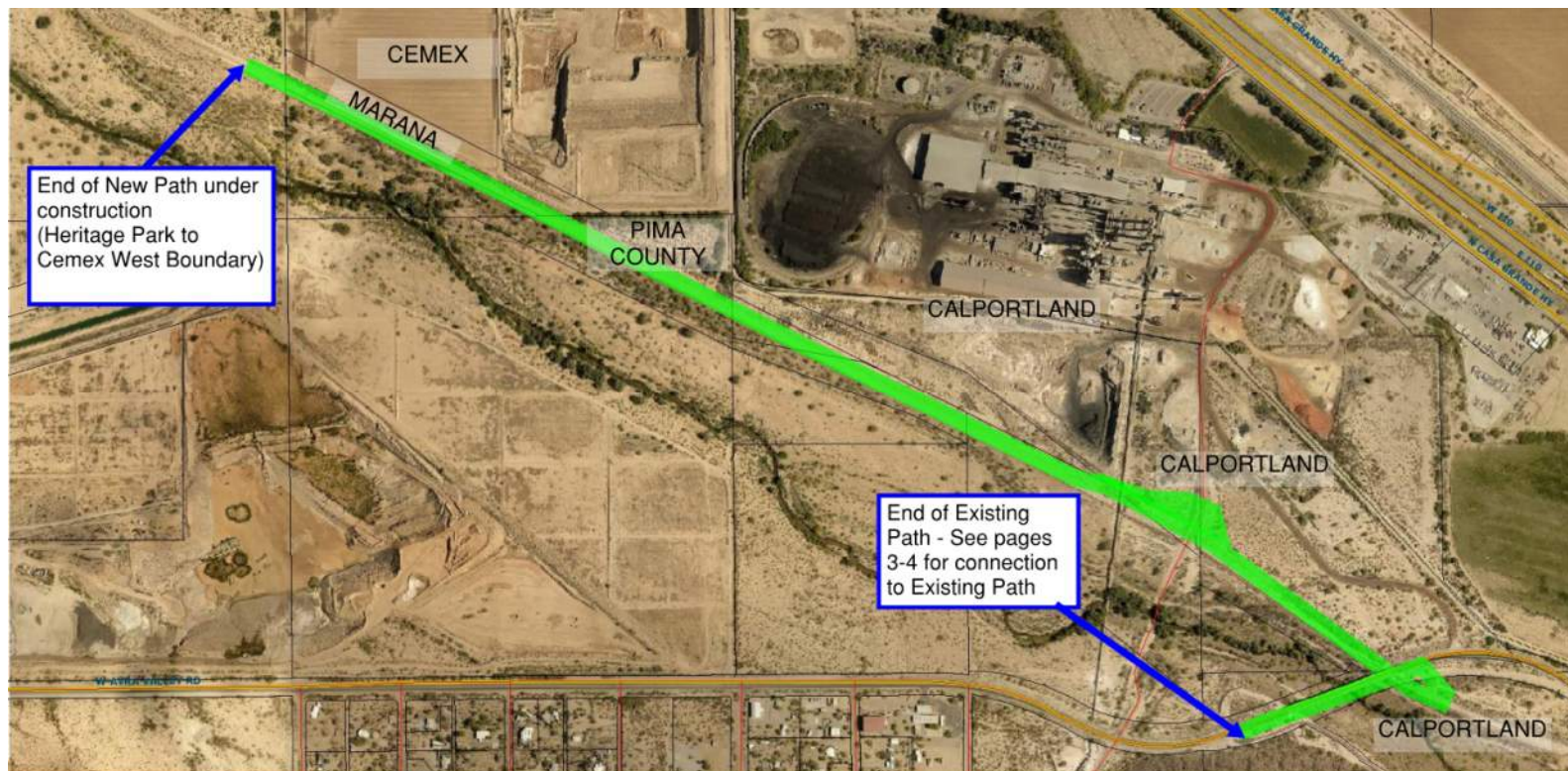
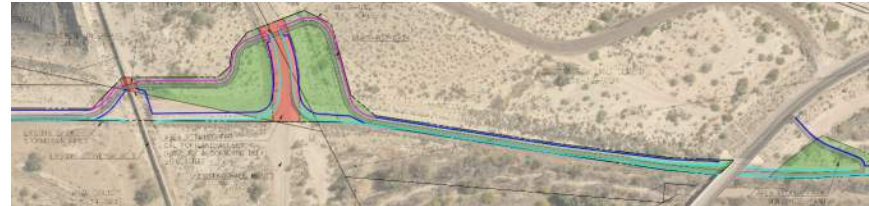
[illegible]

- **>520 Lane Miles**
- **1507 Pavement Segments**
- **Average Pavement Condition Rating-74**



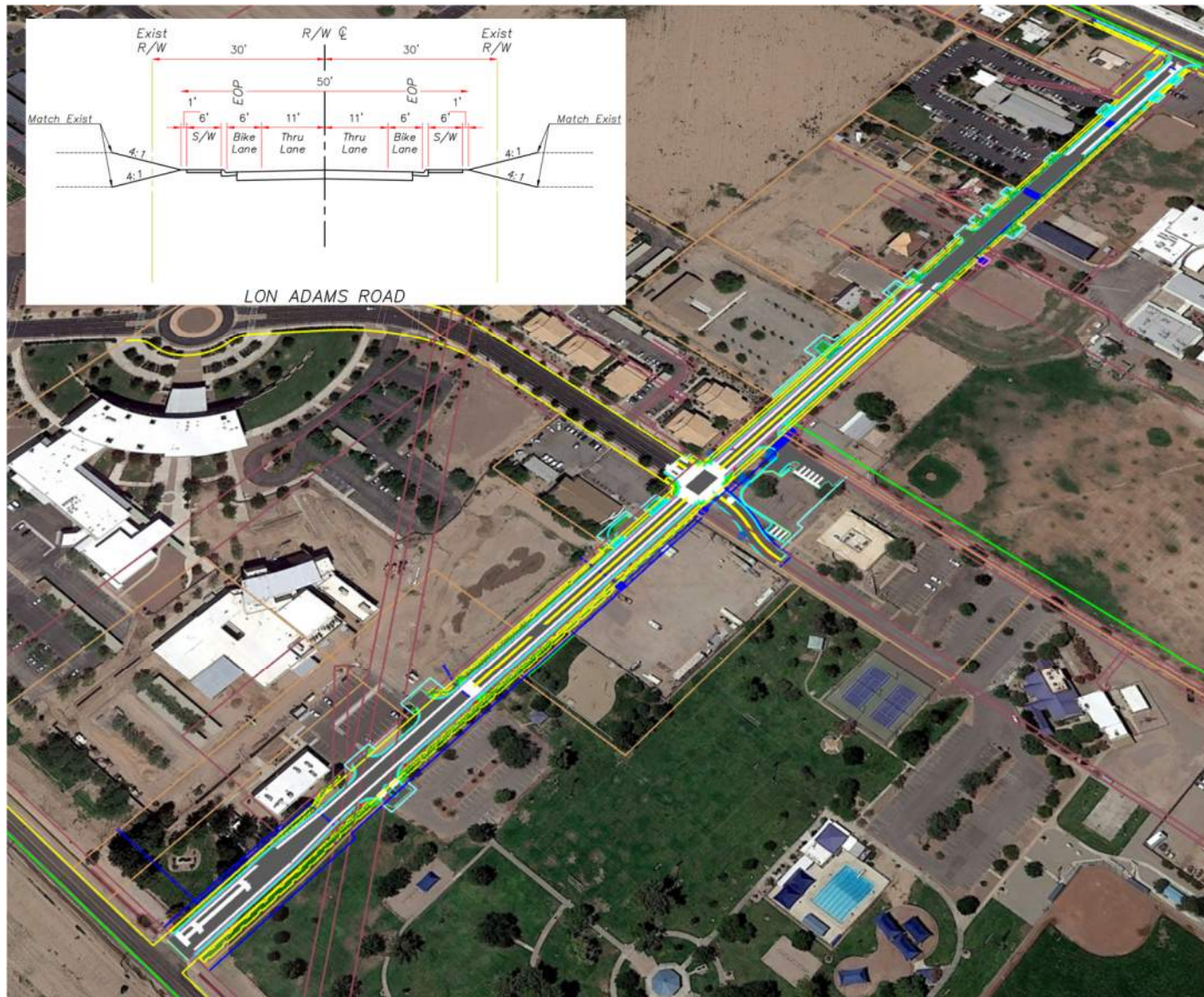


## Cal Portland Shared Use Path

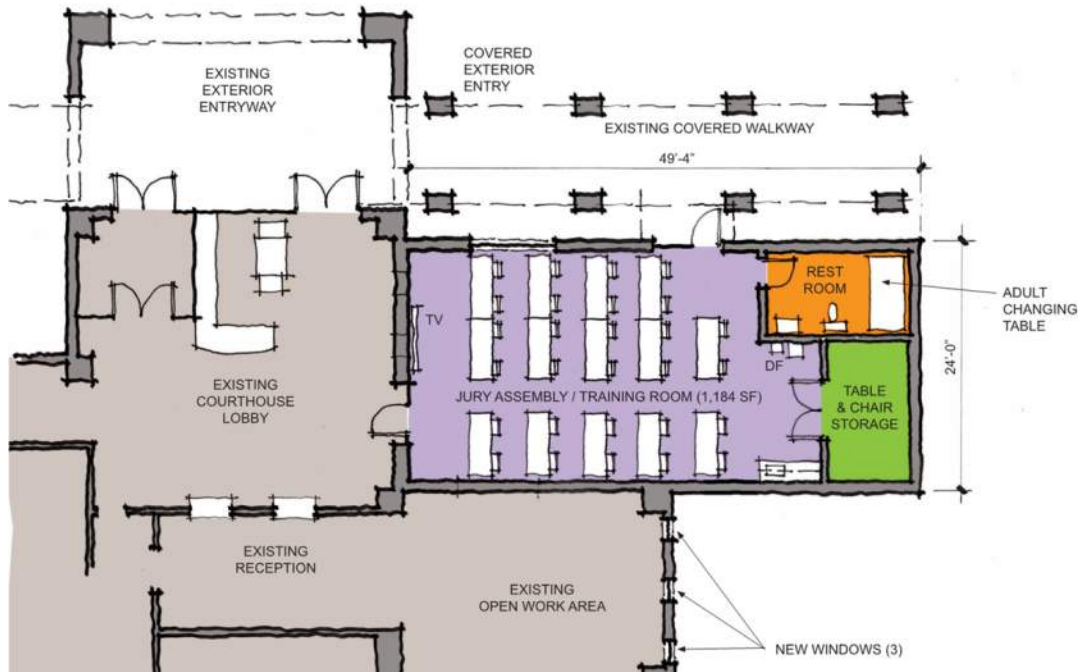




# Lon Adams Rd. Reconstruction



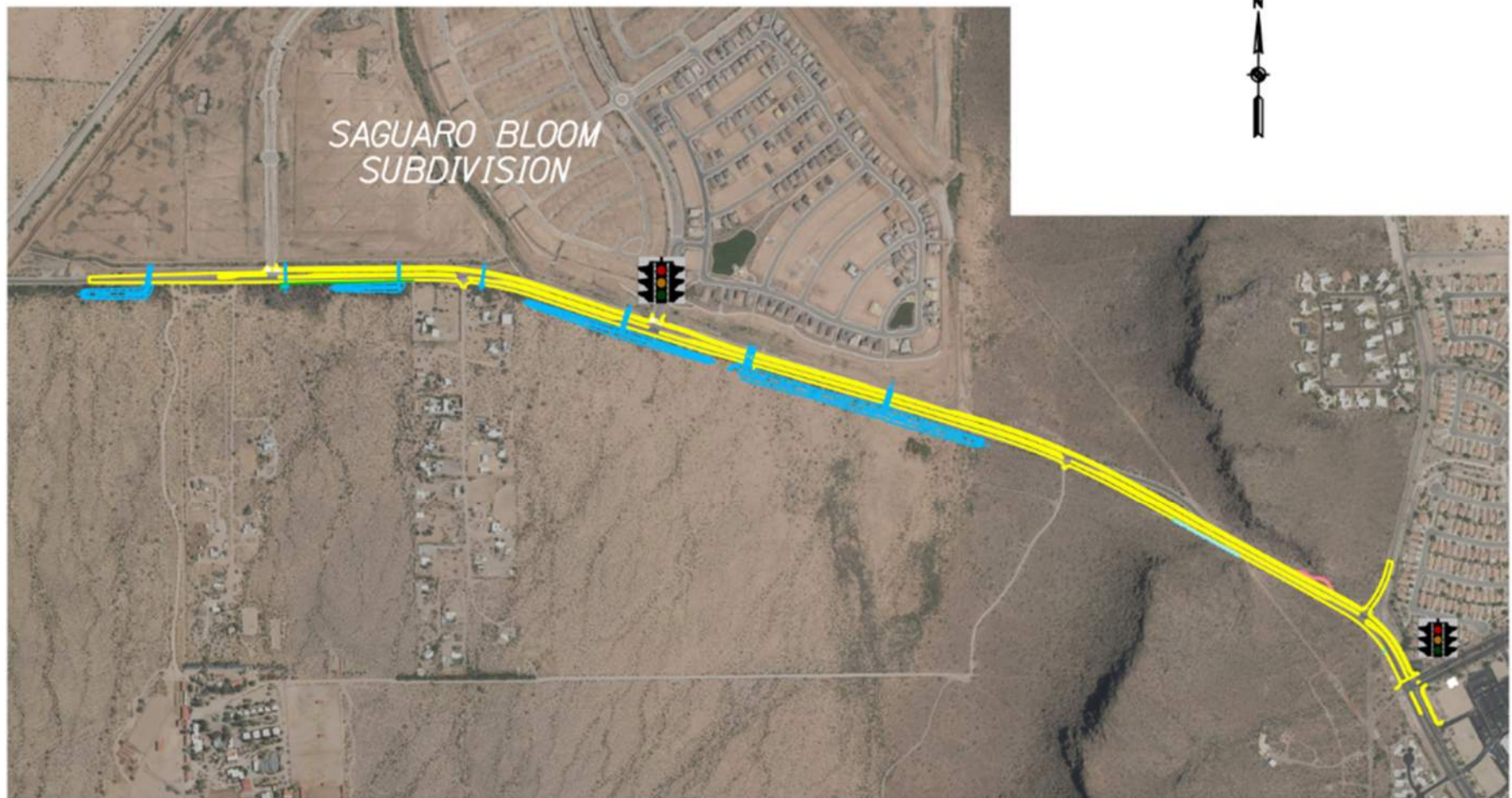
## Jury Assembly Addition





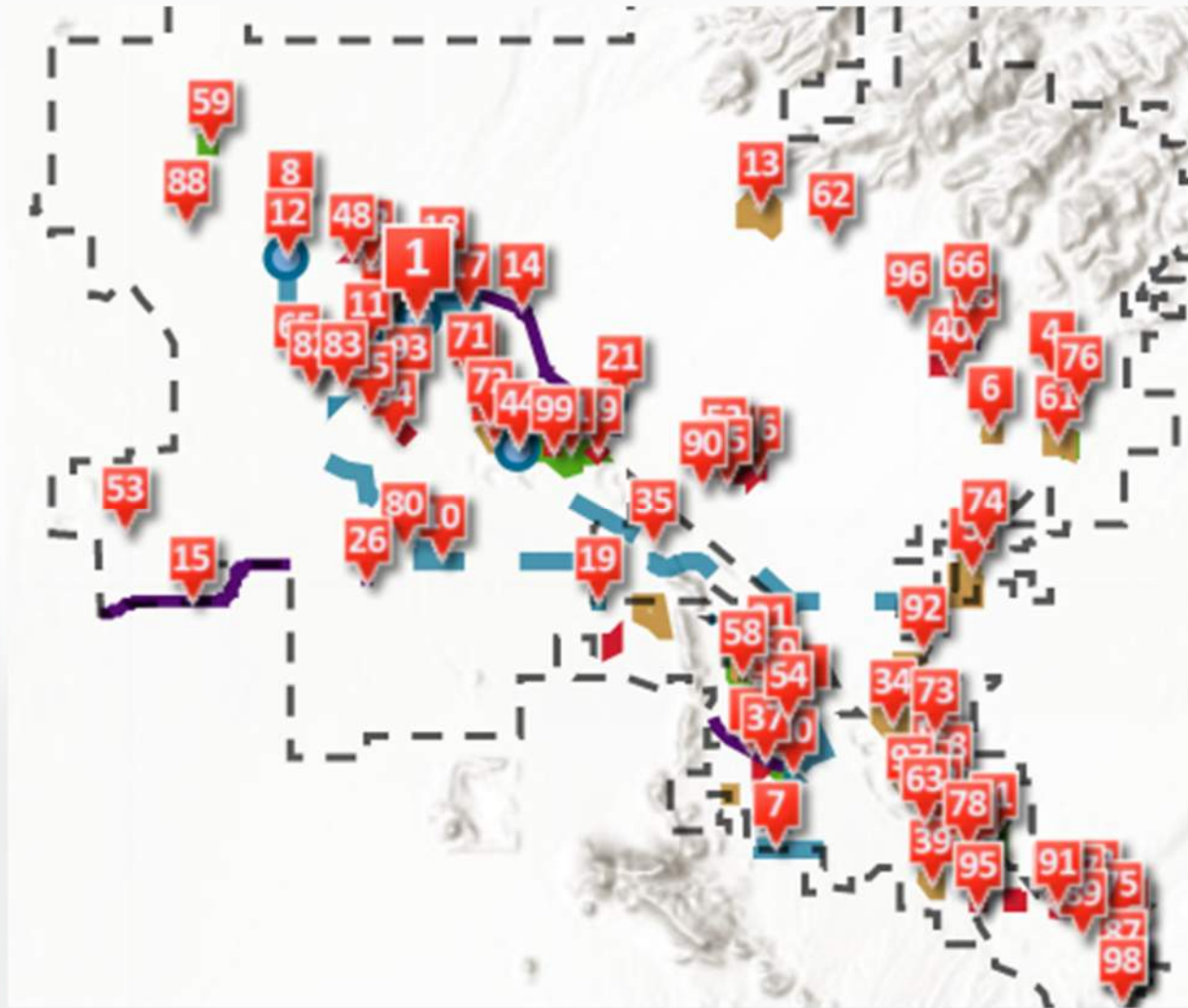
# Twin Peaks - Rattlesnake Pass

## TWIN PEAKS ROAD IMPROVEMENT PROJECT

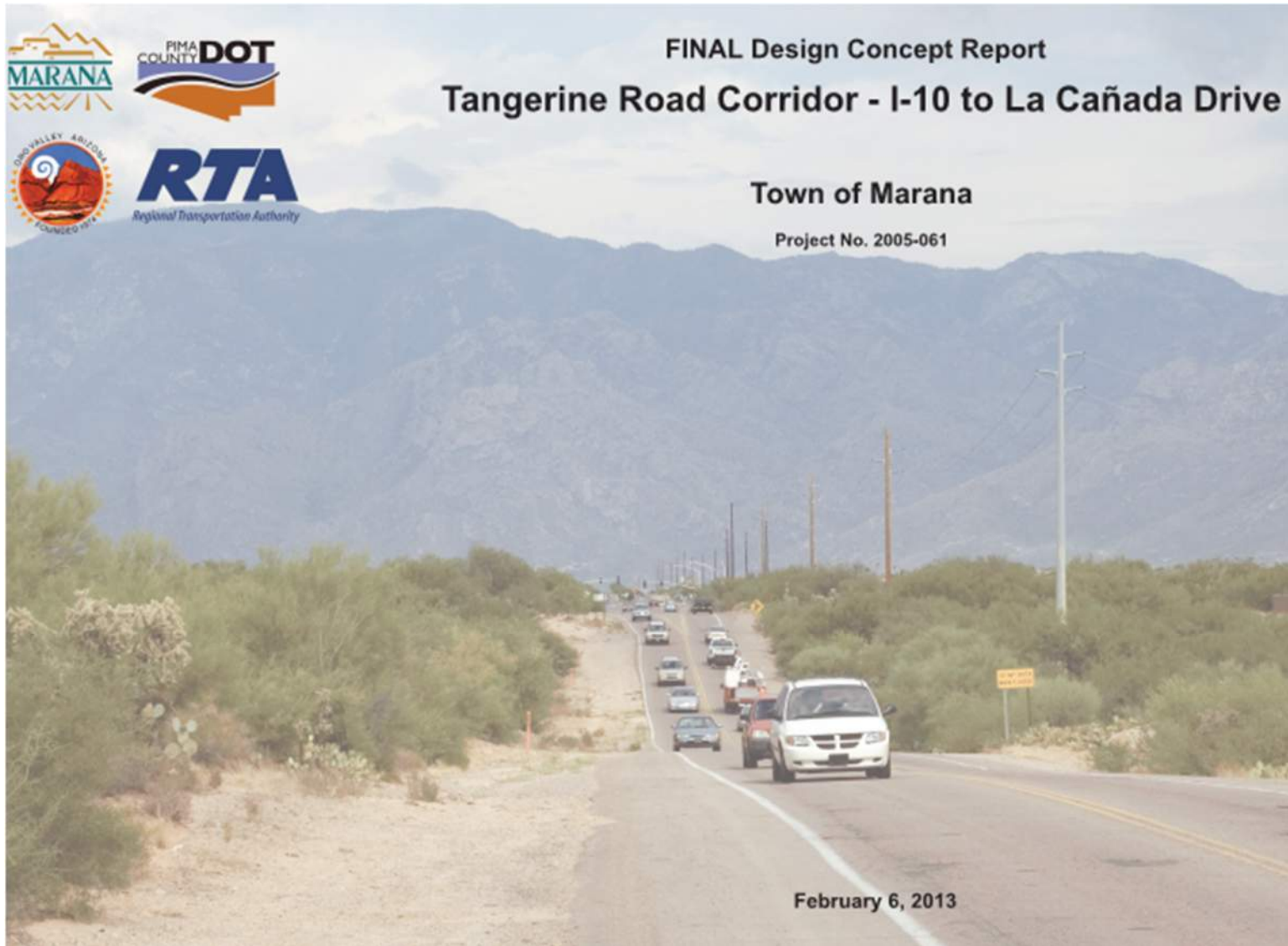




## Upcoming Projects



# Tangerine Road





## Marana Airport – Air Control Tower

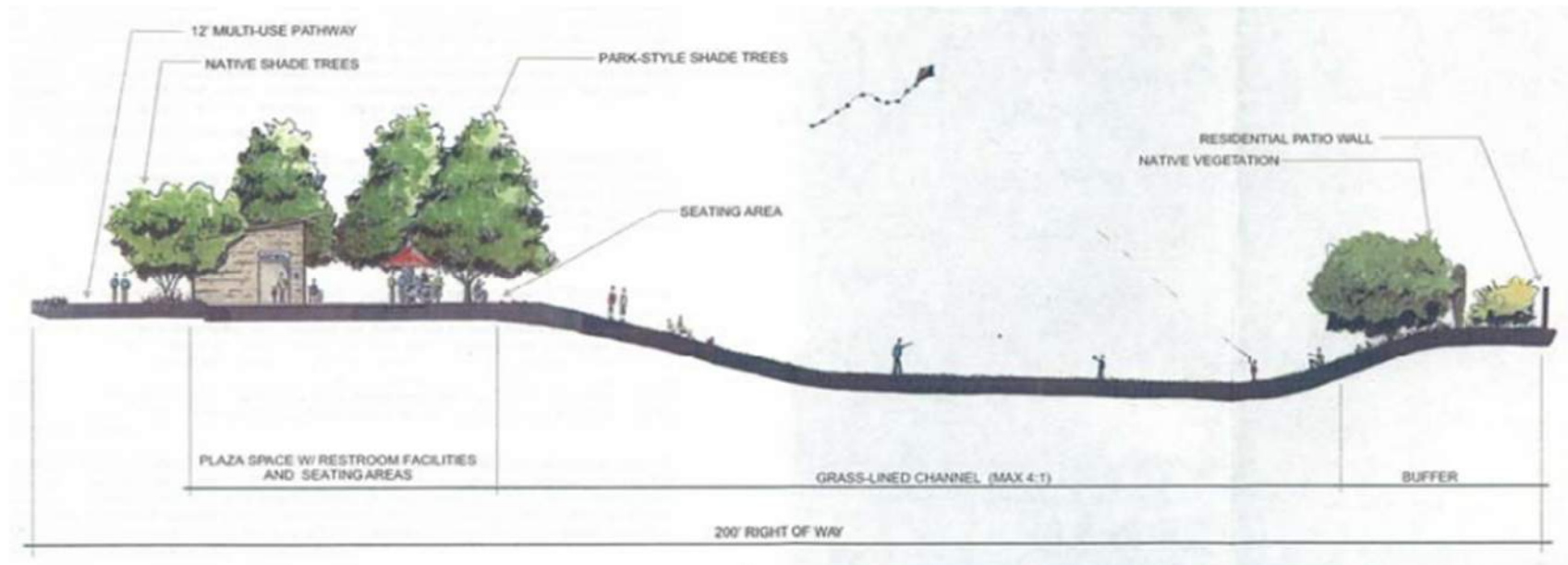
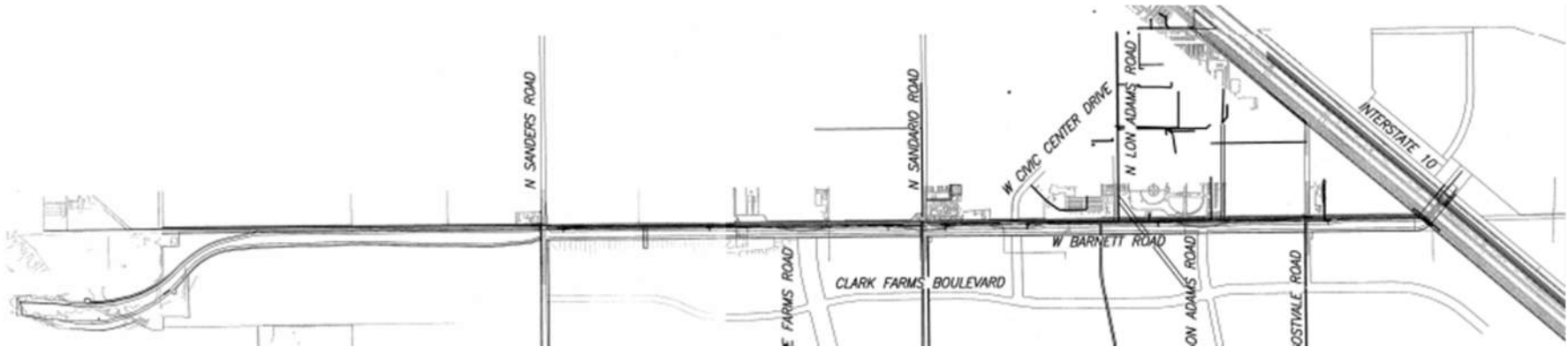




# Looking to the Future – Community Recreation Center (Unfunded)



## Looking to the Future – Barnett Channel (Unfunded)



# 2022 CIP Program – Engineering

## 5 Year Capital Improvement Program

### Transportation

			<u>2022</u>					
			General Fund	South Benefit Area (Post SB)	Transportation	Other Agency	RTA	Total
Fund Description :			1000	3001	3030	3045	3060	
Fund # :								
FY Available Funds :			2,100,000	6,846,842	11,243,200	3,000,000	1,500,000	24,690,042
FY Expenditures :			450,000	4,049,720	11,085,000	3,000,000	1,500,000	21,517,720
FY End Fund Balance :				2,797,122	158,200	0	0	3,172,322
Project Name	Project Total	Requesting Department						
<a href="#">Barnett Channel, Tang Farms ConArch</a>	500,000	Engineering			450,000			450,000
<a href="#">Twin Peaks Rd, Rattlesnake Pass Widening</a>	13,299,720	Engineering		4,049,720	3,000,000	3,000,000	750,000	10,799,720
<a href="#">Rillito Village Tr Drainage Improvements</a>	860,000	Engineering						
<a href="#">Tangerine Rd Widening, I10 to Dove Mt Blvd</a>	70,350,000	Engineering			4,700,000		750,000	5,450,000
<a href="#">Twin Peaks Rd - Sandario Rd Intersection</a>	1,000,000	Engineering			350,000			350,000
<a href="#">Civic Center Dr, Electrical Improvements</a>	120,000	Engineering	120,000					120,000
<a href="#">Cortaro, Cortaro Farms Beautification</a>	150,000	Public Works	150,000					150,000
<a href="#">LED Street Lighting Near Crossroads Park</a>	300,000	Public Works			300,000			300,000
<a href="#">MMC Drainage Improvements</a>	180,000	Public Works	180,000					180,000
<a href="#">Pines Settlement Repair, FY2022</a>	660,000	Engineering			660,000			660,000
<a href="#">Postvale Rd, Grier Rd Rehab Phase 2</a>	260,000	Public Works			260,000			260,000
<a href="#">Silverbell Rd Sidewalk, TP to Coach</a>	315,000	Engineering			315,000			315,000
<a href="#">South Marana Pavement Rehab Phase 2</a>	600,000	Public Works			600,000			600,000
<a href="#">Twin Peaks Rd Rehabilitation, West Town Limits</a>	450,000	Public Works			450,000			450,000

# Thank you

