

Accelerated Bridge Delivery – Freight Corridor Improvement Program

Integrated effort by:

- Maintenance & Operations
- Project Delivery
- Planning & Modal

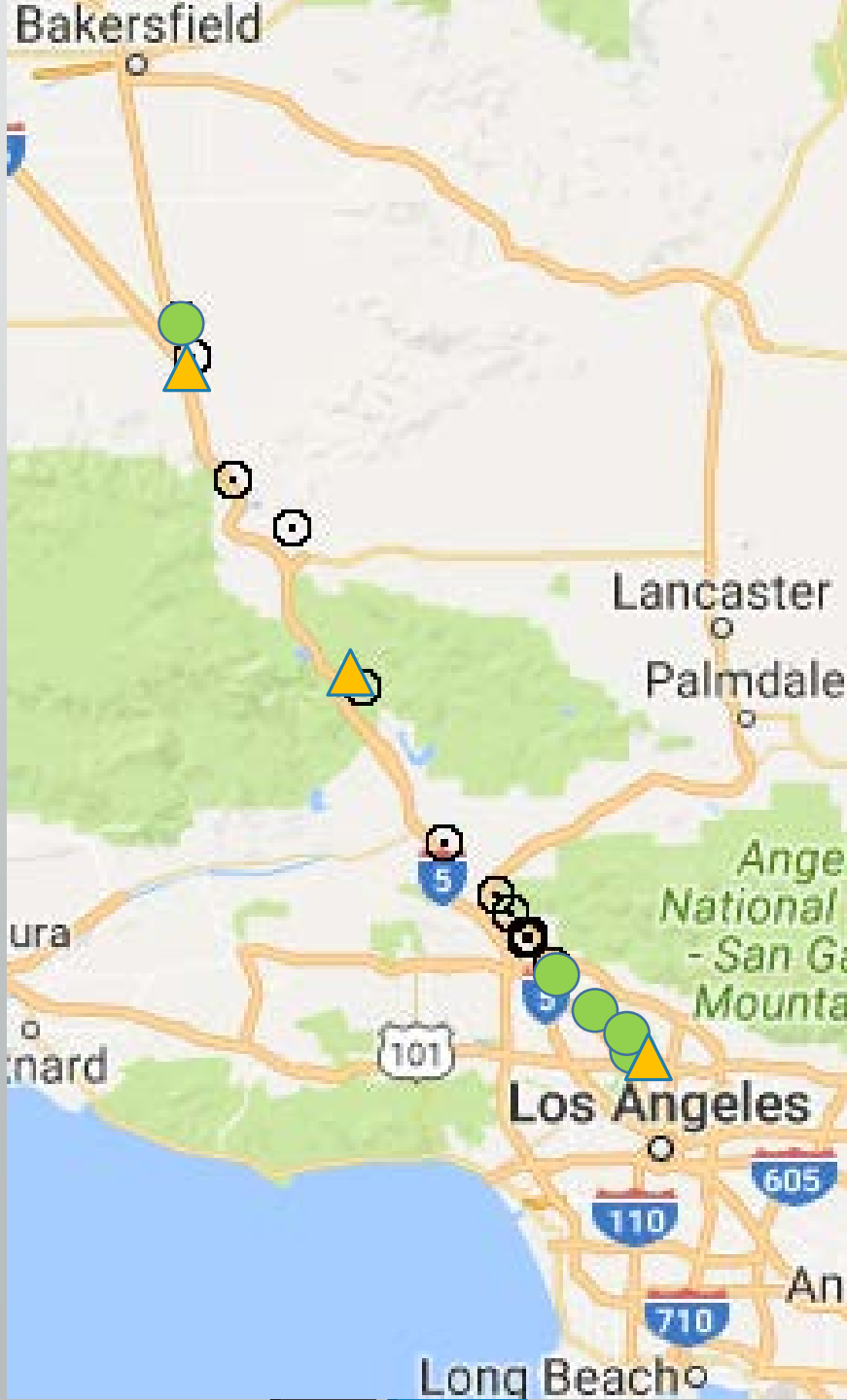
Program Goals

Accelerate improvement of selected primary freight corridors:

- Clear “pinch points” along critical freight corridors
- Use innovative engineering solutions

Benefits

- Improve efficiency in freight movement
- Reduce time delay and delay costs to the freight industry
- Eliminate detour routes
- Improve traffic flow and traffic safety

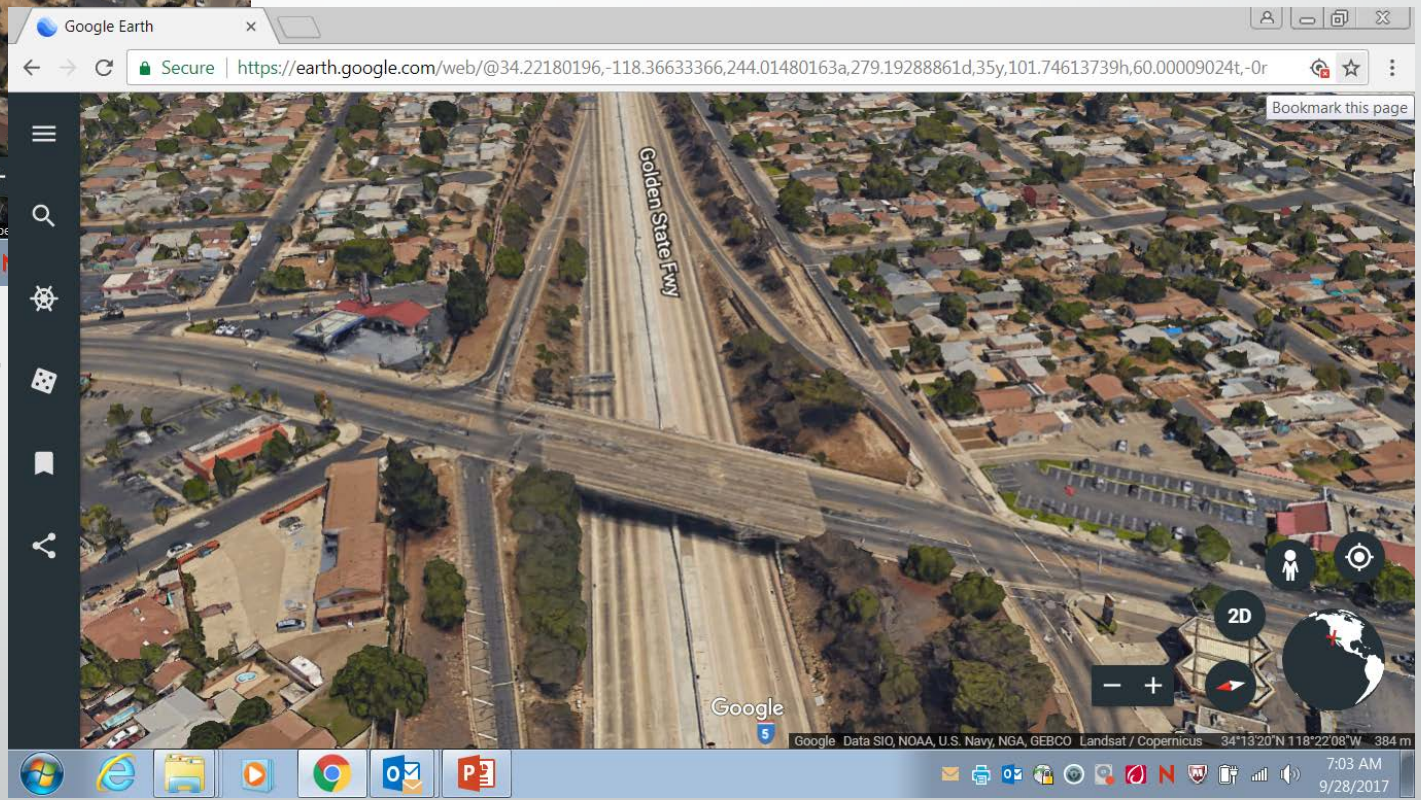
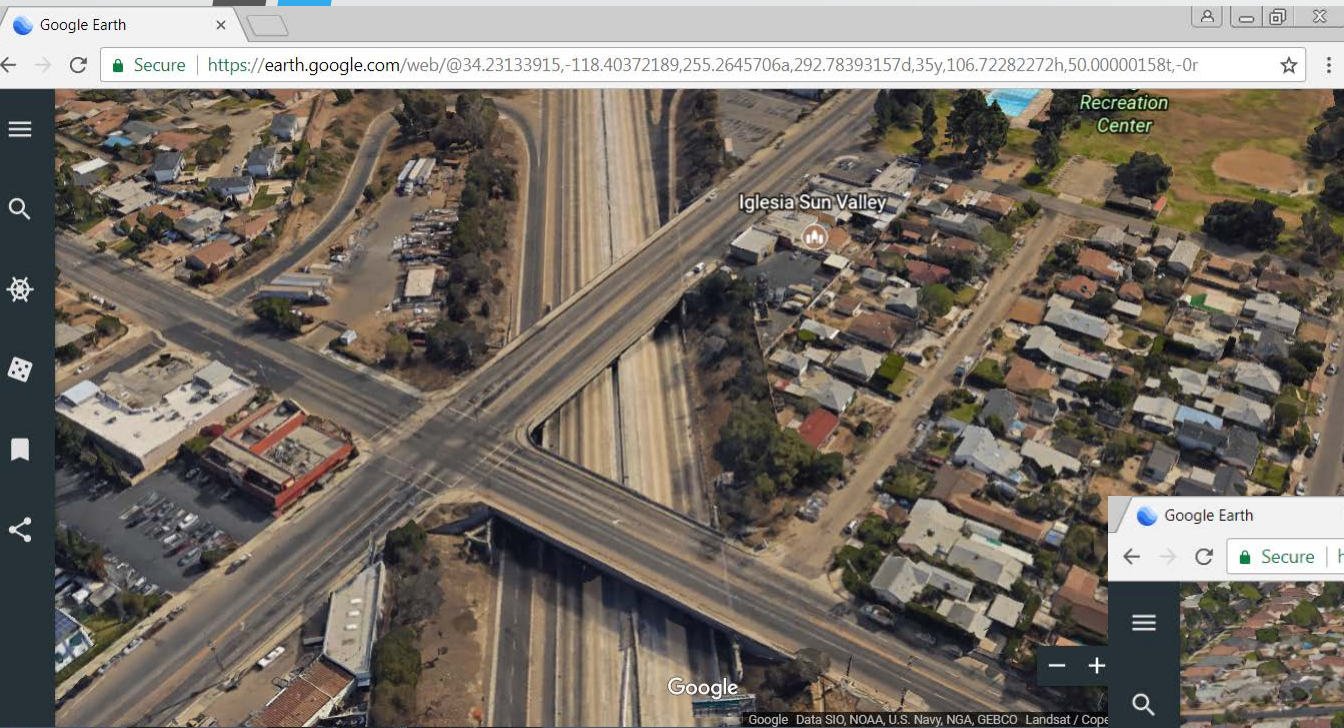


I-5 Corridor- Kern & LA County

	7-LA-5-PM 32.0
53 1216	ROSCOE BLVD OC
53 1114	SUNLAND BLVD OC
53 1467	OLINDA ST POC
53 1218S	TUXFORD OFF-RAMP OC
53 1118	LANKERSHIM BLVD OC
53 1119	PEORIA ST OC
53 1219	LAUREL CANYON BL OC
53 1120	SHELDON ST OC
53 1810R/L	TEMPLIN HWY UC ▲
53 0175R/L	LA RIVER BRIDGE ▲
	6-Ker-5-PM 0.0
50 0321	CALIFORNIA AQUEDUCT ▲
50 0240R	ROUTE 5/99 SEPARATION

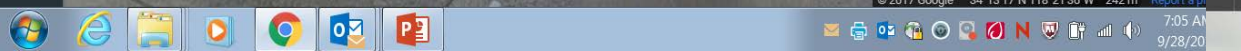
CMGC Project Candidate
Target May 2018
execute contract

RTL August 2018



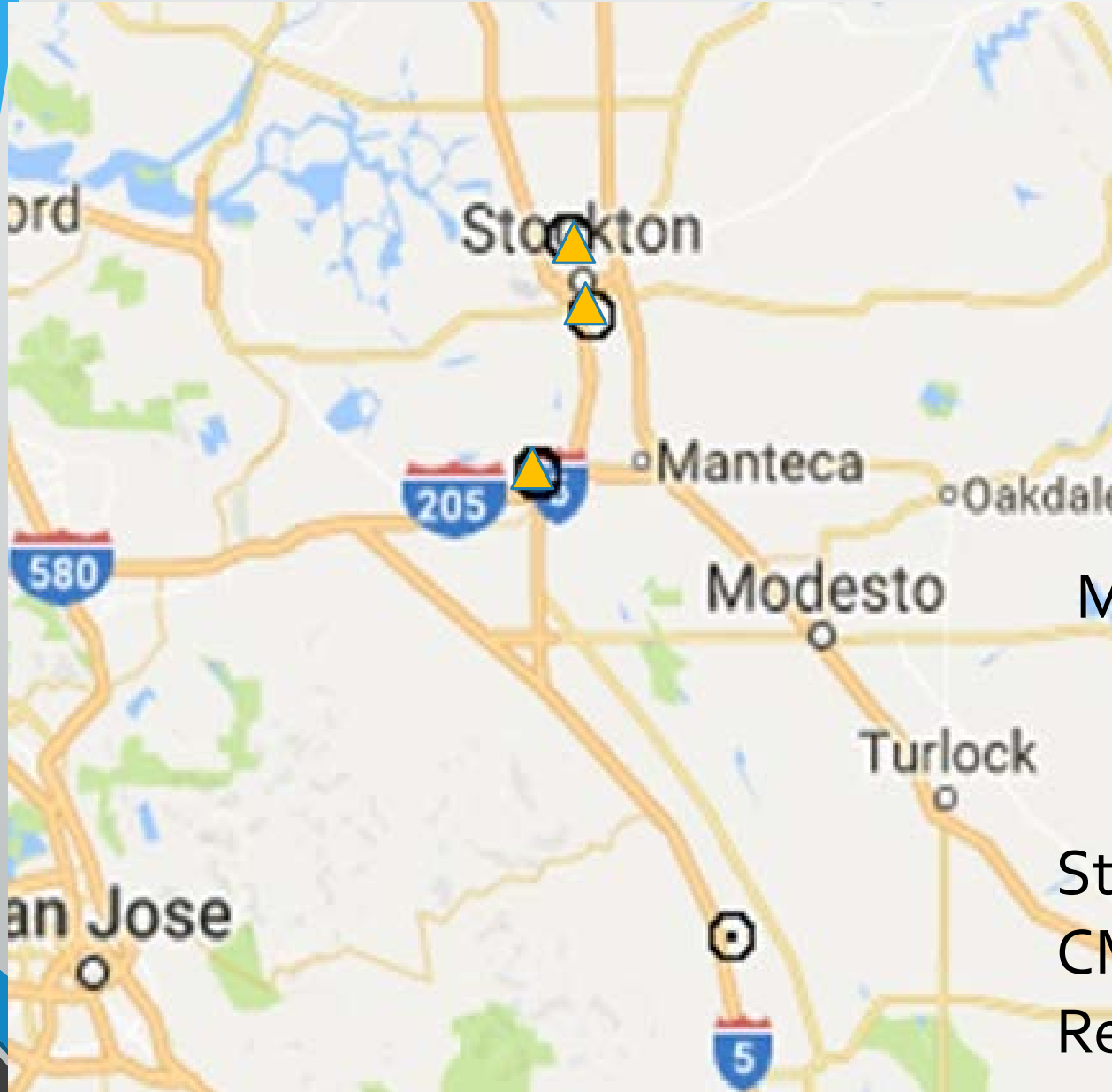
Laurel Canyon and Sheldon Blvd OC






Lankershim Blvd OC



Templin Highway UC

I-5 Corridor- San Joaquin County



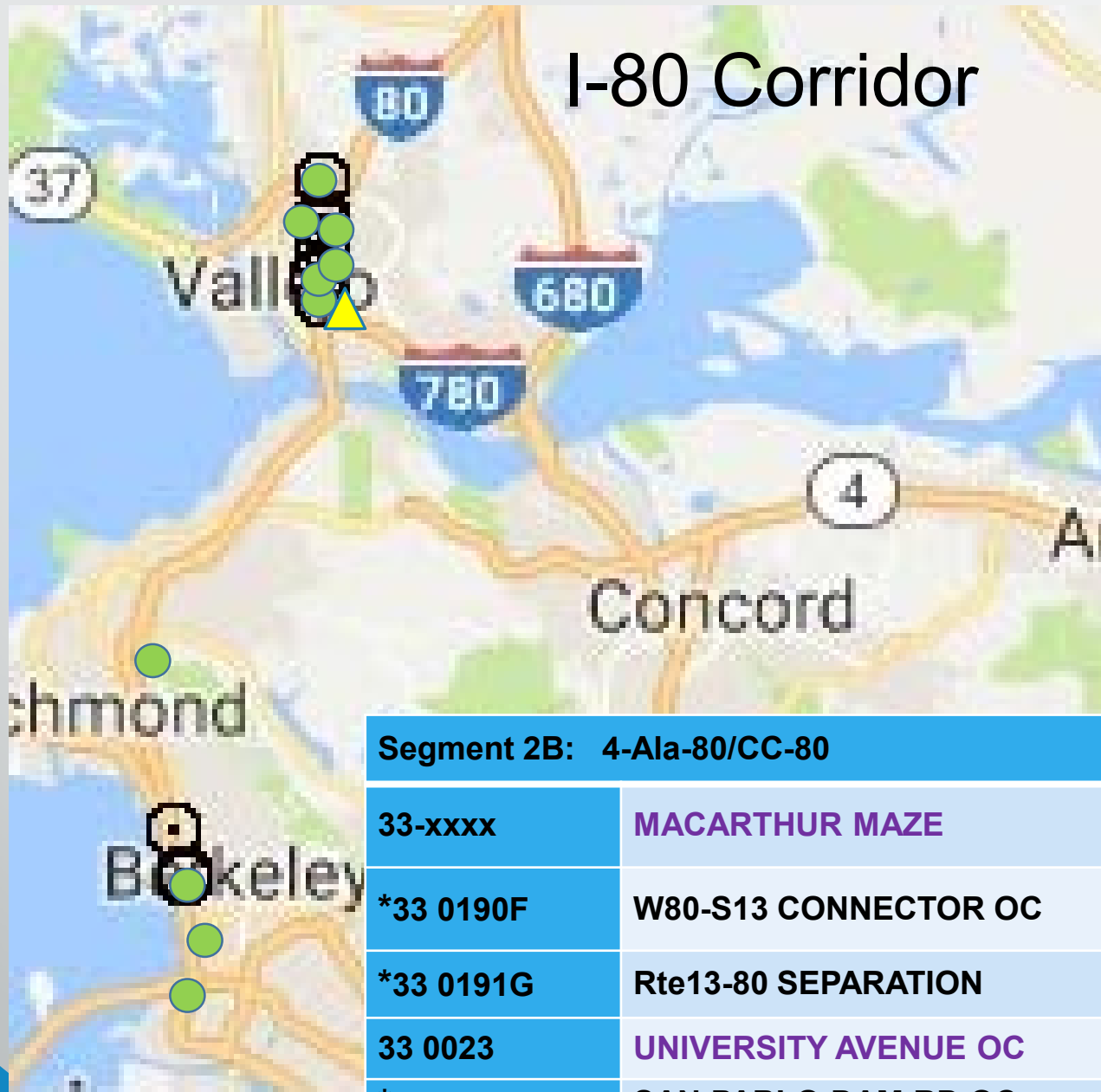
10-SJ-5-PM 0.0	
29 0262L	Deuel Overhead 
29 0262R	Deuel Overhead 
29 0218L	Matthews Rd UC 
*29 0176L	Stockton Channel Viaduct 
*29 0176R	Stockton Channel Viaduct 
* Programmed Long Lead SHOPP project	

Matthews Rd UC RTL April 2018

Stockton Channel Viaduct:
CMGC or Design-Build
Recommendation in Dec 2017



Stockton Channel Viaduct



I-80 Corridor

Segment 2A : 4-Sol-80-PM 0.0

23 0087	ROUTE 80/29 SEPARATION 
*23 0066	MAGAZINE STREET OC
*23 0088	BENICIA ROAD OC
*23 0108	GEORGIA STREET OC
*23 0089	SPRINGS ROAD OC
*23 0098	TENNESSEE STREET OC
*23 0114	REDWOOD STREET OC

* Packaged project

Segment 2B: 4-Ala-80/CC-80

33-xxxx	MACARTHUR MAZE
*33 0190F	W80-S13 CONNECTOR OC
*33 0191G	Rte13-80 SEPARATION
33 0023	UNIVERSITY AVENUE OC
*28-0089	SAN PABLO DAM RD OC

* Funded by local agencies

CMGC Project Candidate:

- MacArthur Maze
- University Ave OC

Target March 2018
Execute Contract



MacArthur Maze Interchange




MacArthur Maze Interchange




University Ave OC

I-5 Northern Corridor

Tehama and Shasta Counties

08-0095L SACRAMENTO RIVER BRIDGE* 

06-0137G N273-N5 CONNECTOR OC 


*** SHOPP-G13**

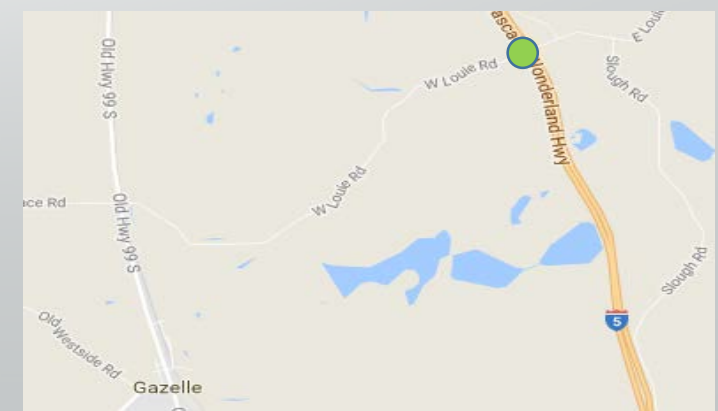
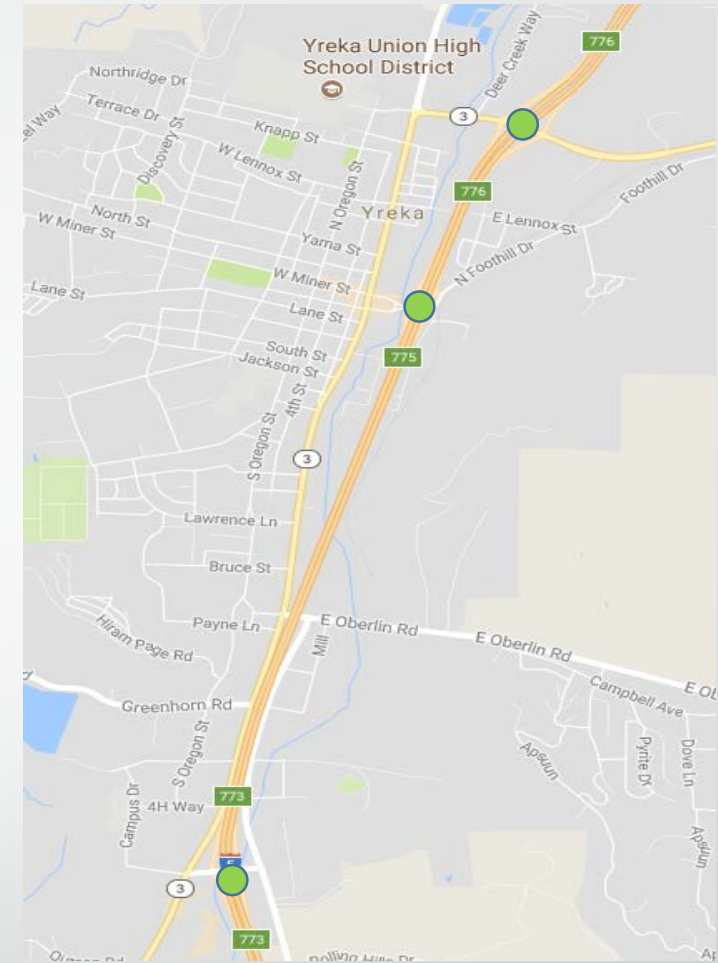
Siskiyou County

02-0137 LOUIE RD OC 

02-0159R/L MOONLIT OAKS AVE 

02-0158R/L MINER ST UC 

02-0150R/L NORTH YREKA SEPARATION 





N273-N5 Connector OC



Louie Rd OC

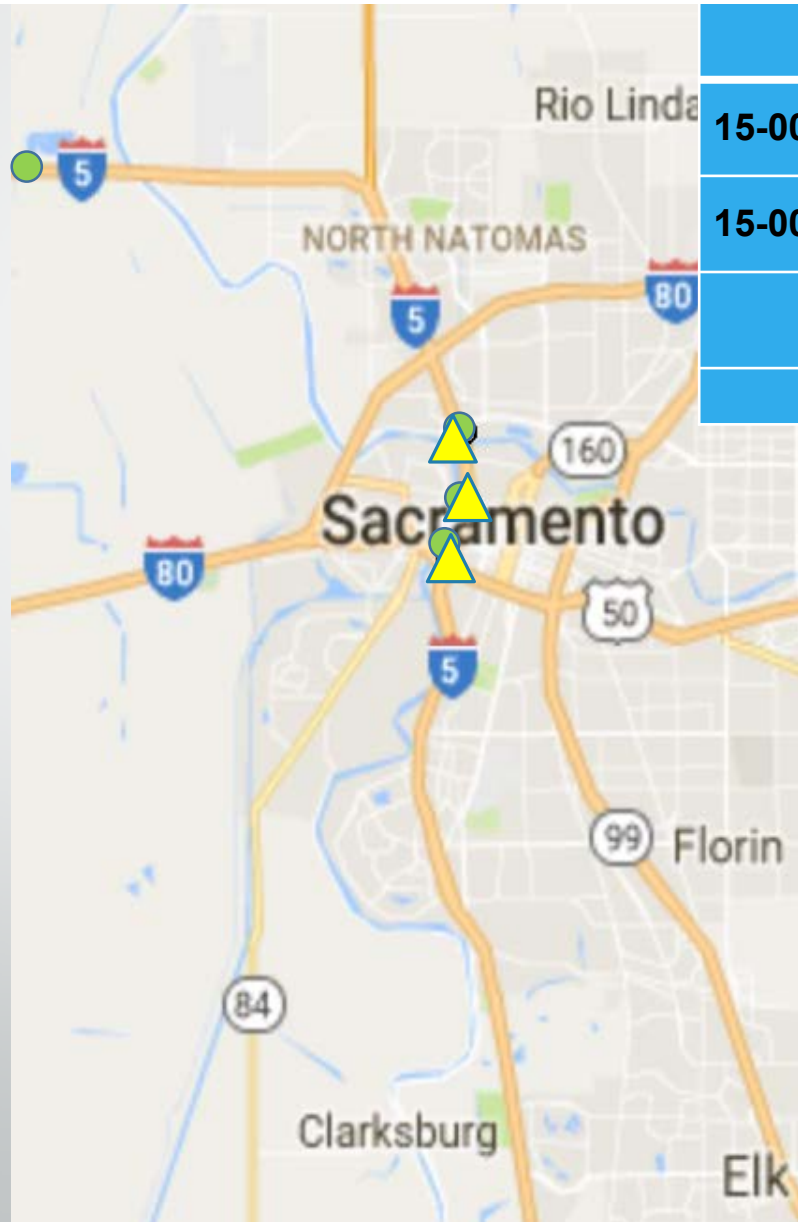


Miner St UC

I-5 Sacramento-Yolo-Colusa Corridor

Sac and Yolo Counties

24-0267	SOUTH CONNECTOR RD UC ▲
24-0069R/L	WEST END VIADUCT ▲
24-0068R/L	AMERICAN RIVER BRIDGE ▲
22-0158, 22-0138, 22-0139	YOLO COUNTY RD OCs (3)
22-0155	COUNTY RD 96 OC
22-0156	COUNTY RD 95 OC
22-0157	ZEMORA OC



Colusa County

15-0067	E ST OC
15-0075	LURLINE AVE OC

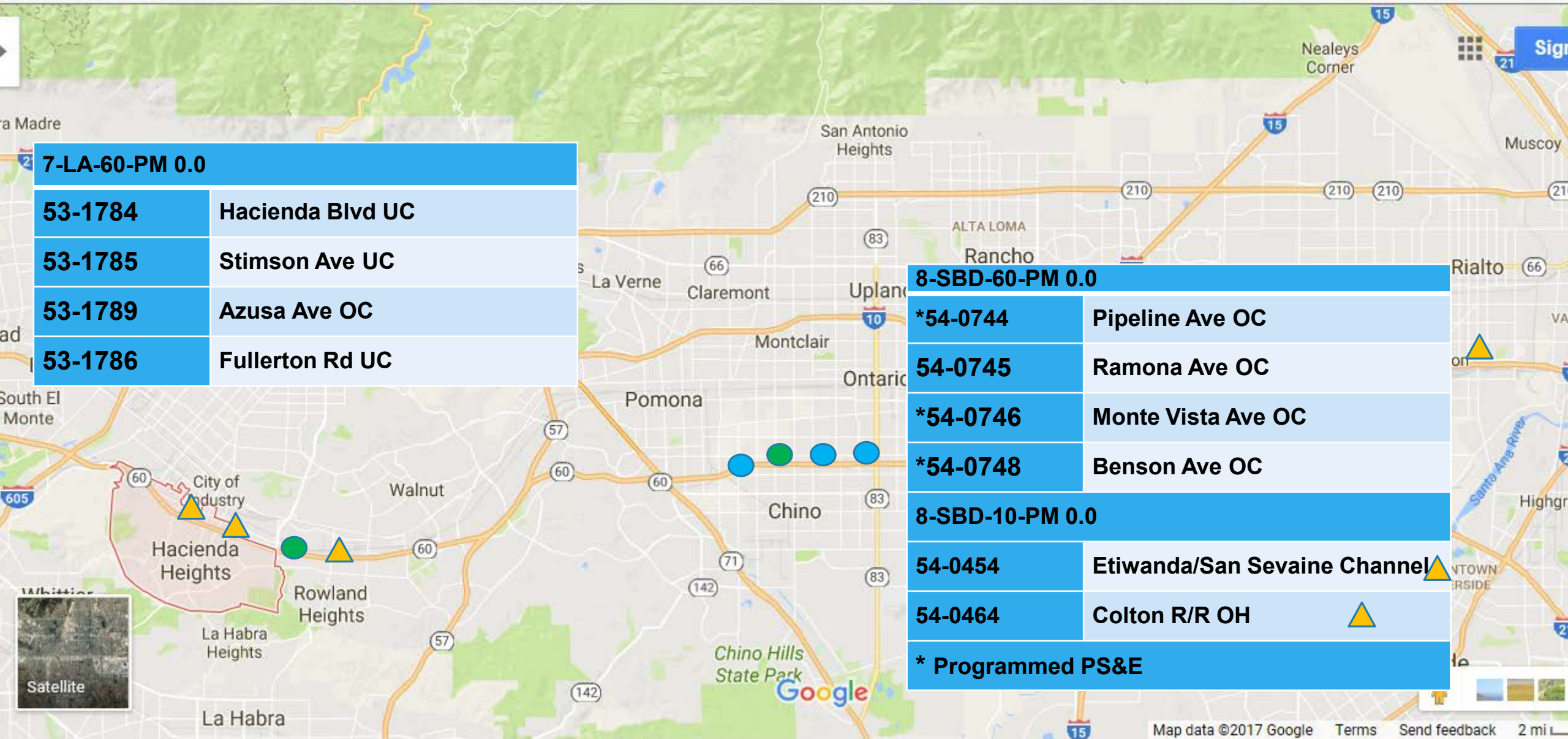


I-5 American River Bridge



I-5 South Connector Rd UC

SR-60 & I-10 Corridor



7-LA-60-PM 0.0

- 53-1784 Hacienda Blvd UC
- 53-1785 Stimson Ave UC
- 53-1789 Azusa Ave OC
- 53-1786 Fullerton Rd UC

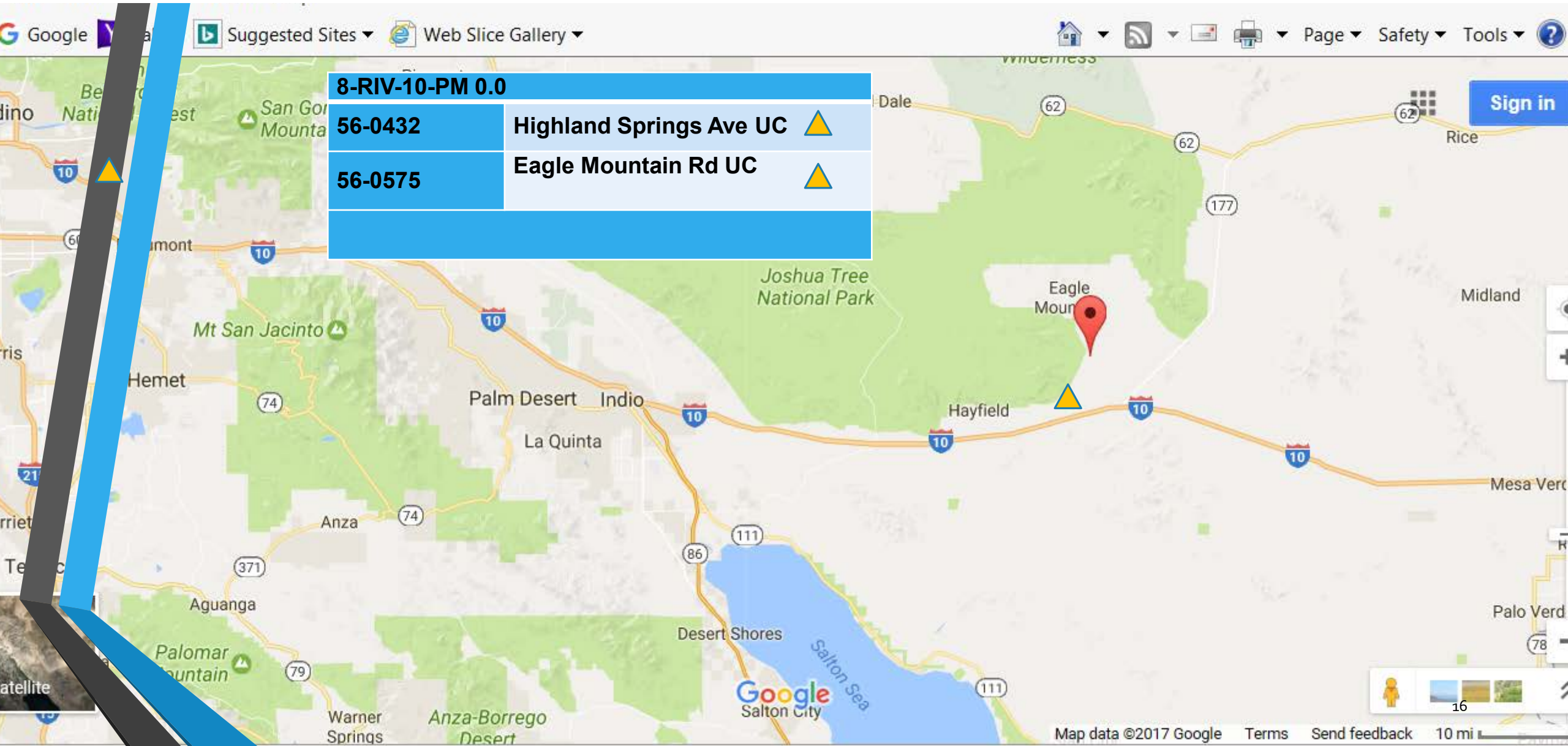
8-SBD-60-PM 0.0

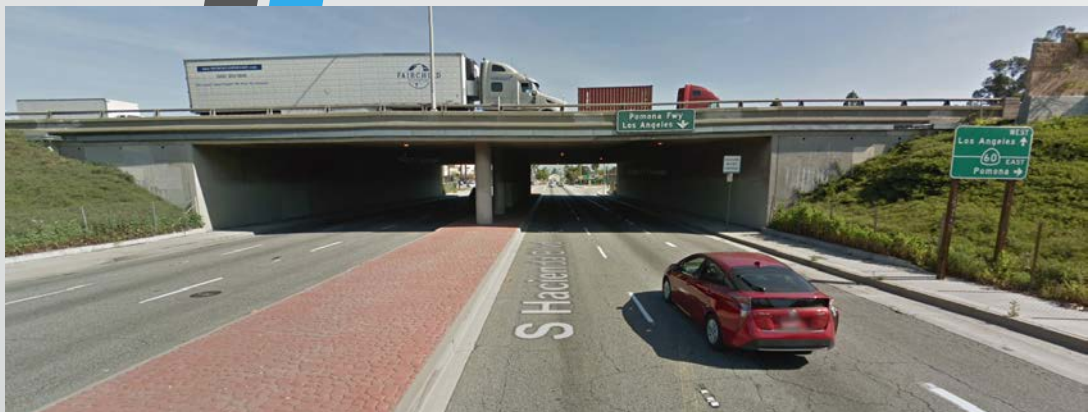
- *54-0744 Pipeline Ave OC
- 54-0745 Ramona Ave OC
- *54-0746 Monte Vista Ave OC
- *54-0748 Benson Ave OC

8-SBD-10-PM 0.0

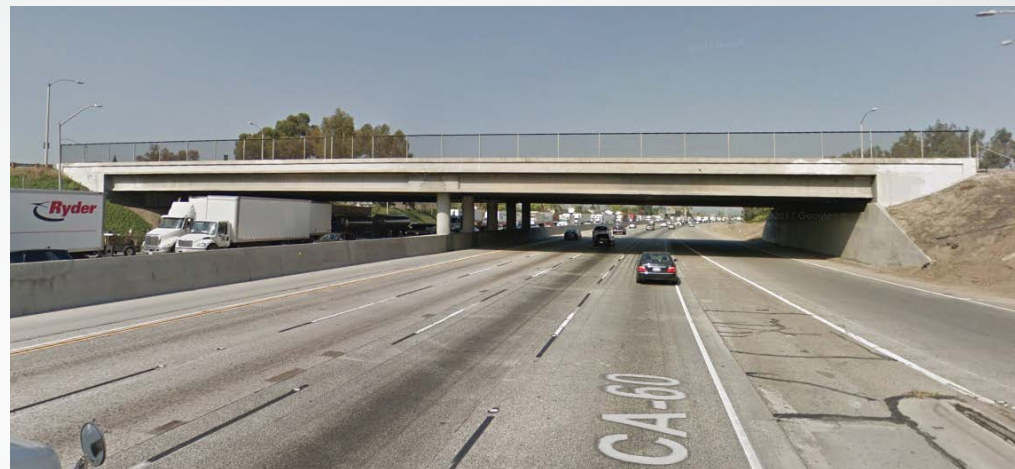
- 54-0454 Etiwanda/San Sevaine Channel
- 54-0464 Colton R/R OH
- * Programmed PS&E

I-10 Corridor





Rte 60- Hacienda Blvd UC



Rte. 60- Azusa Ave OC



Rte. 60- Ramona Ave OC



Rte. 10- Etiwanda- San Sevaine Flood Control Channel Bridge



Rte. 10- Colton OH

Accelerated Bridge Delivery- Freight Corridor Improvement Program

- Alternative Delivery Methods to accelerate work
- Reduce bottlenecks- Improve Freight Efficiency
- 6 Corridors, ~ 460 miles
- 60 Bridges Improved
- Improvements begin Fall 2018