

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 12-13, 2022

From: STEVEN KECK, Chief Financial Officer

Reference Number: 3.9, Information Item

Prepared By: James R. Anderson, Chief
Division of Financial Programming

Subject: **PROPOSITION 1B–SEMI-ANNUAL REPORTS – FISCAL YEAR 2021-22**

SUMMARY:

The attached package includes the California Department of Transportation's reports for the Proposition 1B Bond Program. These reports have been discussed with California Transportation Commission's (Commission) staff and will be presented as an informational item at the October 12-13, 2022 Commission meeting.

The Proposition 1B Fiscal Year 2021-22 Semi-Annual Reports are in the following order:

- ❖ Corridor Mobility Improvement Account
- ❖ State Route 99 Corridor Program
- ❖ Local Bridge Seismic Retrofit Program
- ❖ State-Local Partnership Program
- ❖ Traffic Light Synchronization Program
- ❖ Highway Railroad Crossing Safety Account
- ❖ Intercity Rail Improvement Program
- ❖ Trade Corridors Improvement Fund

BACKGROUND:

As approved by the voters in the November 2006 general election, Proposition 1B enacts the Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 to authorize \$19.925 billion of state general obligation bonds for specified purposes, including: high-priority transportation corridor improvements, State Route 99 corridor enhancements, trade infrastructure and port security projects, school bus retrofit and replacement purposes, State Transportation Improvement Program augmentation, transit and passenger rail improvements, state-local partnership transportation projects, transit security projects, local bridge seismic

“Provide a safe and reliable transportation network that serves all people and respects the environment.”

retrofit projects, highway-railroad grade separation and crossing improvement projects, state highway safety and rehabilitation projects, local street and road improvement projects, congestion relief, and traffic safety. The attached reports are submitted in compliance with the Bond Accountability Plan as outlined by the Commission in the Program Guidelines, requiring status report at least semi-annually.

Attachments

Proposition 1B – Corridor Mobility Improvement Account Program Report

CMIA Program at a Glance

A total of 90 corridor projects received CMIA bond program funds. Some corridor projects were constructed in stages, resulting in a total of 129 construction contracts being administered.

Number of Completed Contracts 127 with \$4,412 million CMIA funds

Active Projects

Number of Active Contracts 2 - See page-3

Unallocated Projects

N/A

Changes from Last Report

None.

Corrective Action Plans

Major Project Issues

Project # 89: Gerald Desmond Bridge (Also in the TCIF program) – \$47,960,000 in additional SHOPP were allocated at the October 2016 CTC meeting. The funds were used for Redesign of the tower - Construction Capital and Capital Outlay Support oversight to complete the project. This project completed construction on February 25, 2022.

Project Action Plans

Project # 15.2 – Highway 101 Marin-Sonoma Narrows (MSN), Contract A – Project overrun (Con Cap \$11,433) will be addressed with non-bond funds. The MSN B2 construction capital has multiple funding sources and percent split by funding source caused over expenditure for CMIA funding source. The project expenditures are still under the project budget. Expenditure adjustments will be completed as soon as possible.

Corridor Mobility Improvement Account Program (CMIA)

Program Funding:

In the CMIA bond program, \$4,410 million was allocated for projects that commenced construction prior to December 31, 2012, and \$90 million was set aside for program administration costs. Subsequently, administration costs have been reduced. Administration savings totaling \$67 million were allocated to ongoing projects. A revised total of \$4,477 million of CMIA program funds have been allocated to projects, and \$23 million is set aside for program administration costs.

CMIA Bond Program Funding and Contributor Funds:

In the CMIA bond program's \$4,500 million budget, \$4,477 million has been allocated to projects from the CMIA bond program funds. In addition, \$7,888 million has been committed from other contributor funds to increase the total value of projects in the CMIA bond program to \$12,365 million. The table below shows how CMIA bond program funds and contributor funds were distributed by project components as well as expenditures to date for CMIA bond program funds.

State Route 4 Bypass Sand Creek Road
 Contra Costa County EA:04-24657 – This
 be closed out on December 30, 2022.

Project # 67 – North Project Phase B Airport I/C. Route 101,
 Airport BLVD IC and Windsor River Road UC in
 County EA:04-3A23U – Project overrun (Con Sup
 \$14,920) will be addressed with non-bond funds. The
 ture adjustments will be completed by December 31.

CMIA Project Status:

Total number of CMIA Corridor Projects Programmed	90
<ul style="list-style-type: none"> Total amount of CMIA Funds Programmed 	\$4,477 Million
<ul style="list-style-type: none"> Total Project Cost 	\$12,365 Million
Total number of Construction Contracts resulting from some Corridor Projects constructed in stages	129
Number of Contracts currently in construction	2
<ul style="list-style-type: none"> Amount of CMIA Funds 	\$65 Million
<ul style="list-style-type: none"> Total Project Cost 	\$1,034 Million
Total number of Construction Contracts (CCA) completed	127
<ul style="list-style-type: none"> Amount of CMIA Funds 	\$4,412 Million
<ul style="list-style-type: none"> Total Project Cost 	\$11,332 Million
Number of Project Bond Dollar Over Expended (See Corrective Actions below if required)	3
Number of Delinquent Final Delivery Reports	4

Comments:

None

Program Savings:

Administration savings of \$67 million and project closeout savings of \$19.4 million (Total of \$86.4 million) in the CMIA program was re-allocated to ongoing projects.



Active Projects Status and Detail: Budget and Schedule

PROJECT NUMBER	DISTRICT	COUNTY	AGENCY	PROJECT DESCRIPTION (EA NUMBER)	TOTAL PROJECT COST X \$1,000	CMIA PROJECT COST X \$1,000	DATE OF ALLOCATION	AWARD DATE	APPROVED CONST COMPLETE DATE	CURRENT CONST COMPLETE DATE	CONST % COMPLETE	CONST SUPPORT BUDGET X \$1,000	CONST SUPPORT EXPENDED X \$1,000	CONST CAPITAL BUDGET X \$1,000	CONST CAPITAL EXPENDED X \$1,000	SCHEDULE
13.3	07	LA	Caltrans	Interstate 5 Carpool Lane from Route 134 to Route 170 - Corridor Project #3 (EA 1218W)	\$402,385	\$64,713	05/23/12	11/29/12	05/30/16	07/14/23	96	\$43,211	\$46,317	\$232,506	\$252,230	▶
14.2	07	LA	Caltrans	I-5 Carpool Lane from Orange County Line to I-605 - Corridor Project #2 (EA 21592)(U)	\$631,125	-	06/23/15	03/14/16	03/31/17	07/14/23	88	\$34,534	\$32,323	\$170,000	\$144,519	▶
TOTAL					\$1,033,510	\$64,713										

● Project is on time, on budget, or within scope.
 ▶ Project Closeout is delayed by 6 months or longer.



99 Program Report
Progress Report: January 1, 2022 – June 30, 2022

SR 99 Program at a Glance

A total of 26 projects received \$979 Million SR99 bond program funds. Some projects were constructed in stages, resulting in a total of 34 construction contracts being administered.

Number of Completed Contracts: 28 with \$930 Million SR99 funds.

Active Projects

Number of Active Contracts: 6 with \$60.9 Million SR99 funds
See page 3.

Unallocated Projects

All of the projects have been allocated except for Delano to Pixley project.
See page 3 of this report.

Changes from Last Report

One new project (Delano to Pixley) was programmed since the last report for preliminary engineering and construction capital totaling \$30.9 Million SR99 funds.

Corrective Action Plans

N/A

State Route 99 Program (SR99)

Program Objectives:

In the SR99 bond program's \$1 billion budget, \$992 million has been allocated to projects from SR99 bond program funds. Of the \$992 million, \$882.4 million was allocated for construction, \$109.6 million has been allocated for right of way and engineering support costs, \$6 million is set aside for bond administrative costs, leaving \$2 million uncommitted. In addition, \$1,324 million has been committed from other contributor funds to increase the total value of projects in the SR99 bond program to \$1,857 million.

American Recovery and Reinvestment Act (ARRA) of 2009 funding loans were made in 2009 to replace SR99 funding on a SR99 program project. The SR99 program project budget, as reported in this report includes \$19,061,000 of ARRA funding in accordance with Government Code, Section 8879.77. In 2009, limitations on bond sales and the enactment of the ARRA program led to legislation to allow for loans in order to allocate projects ready for construction.

SR 99 Project Status:

Total number of SR 99 Projects Programmed	29
• Total amount of SR 99 Funds Programmed	\$992 Million
• Total Project Cost	\$1,857 Million
Total number of Construction Contracts resulting from some Projects constructed in stages	34
Number of Contracts currently not Awarded	4
• Amount of SR 99 Funds	\$30.9 Million
• Total Project Cost	\$394 Million
Number of Contracts currently in Construction	2
• Amount of SR 99 Funds	\$24 Million
• Total Project Cost	\$139 Million
Total number of Construction Contracts (CCA) completed	28
• Amount of SR 99 Funds	\$930 Million
• Total Project Cost	\$1,324 Million
Number of Delinquent Final Delivery Reports	0

Comments:

None

Program Amendments:

None

Program Savings:

In the SR99 bond program budget, \$882.4 million was allocated for construction. In addition, \$109.6 million has been allocated for right of way and engineering support costs. \$6 million is set aside for bond administrative costs, leaving \$2.04 million uncommitted. The remaining savings are needed to fund the administrative costs for SR99 bond program.

PROJECT NUMBER	DISTRICT	COUNTY	AGENCY	Project Description	TOTAL PROJECT COST X \$1,000	TOTAL SR 99 FUNDS X \$1,000	ALLOCATION	AWARD DATE	AWARD % COMPLETE	APPROVED CCA	CURRENT CCA	CCA % COMPLETE	FINAL DELIVERY REPORT	APPROVED CLOSEOUT	CURRENT CLOSEOUT
25	10	Mer	Caltrans	Livingston Widening Northbound (EA: 0Q121)	\$45,950	\$8,716	10/17/18	12/14/19	100	4/30/21	7/19/22			4/7/25	
26	6	Mad	Caltrans	Madera 99 Widening (EA:47090)	\$92,567	\$14,970	10/17/18	3/15/19	100	7/1/22	7/1/22			7/1/26	
27	6	Mad	Caltrans	South Madera 6-Lane (EA:0H220)	\$188,373	\$3,060	-	-	-	7/1/26	7/1/27	-		2/1/30	
28	6	Tul	Caltrans	Tulare City Widening (EA:48950)	\$126,520	\$2,070	-	7/1/24	-	7/1/26	3/15/29	-		2/1/30	
29	10	Mer	Caltrans	Plainsburg-Arboleda Mitigation Planting (EA:1K090)	\$4,834	\$4,834	-	6/22/23	-	5/22/29	5/22/27	-		4/22/33	
30	06	Tul/Ker	Caltrans	Delano to Pixley 6-Lanes (EA 0W791)	\$109,235	\$90,900	-	-	-	-	-	-	-		

Active Projects - Status and Detail: Scope Budget and Schedule

Completed Projects - Status and Detail: Scope Budget and Schedule

PROJECT NUMBER	DISTRICT	COUNTY	AGENCY	PROJECT DESCRIPTION	TOTAL PROJECT COST X \$1,000	TOTAL SR 99 FUNDS X \$1,000	ALLOCATION	AWARD DATE	CONSTRUCTION COMPLETE DATE	FINAL DELIVERY REPORT	APPROVED CLOSEOUT	CURRENT CLOSEOUT
1	3	But	Caltrans	Butte SR 99 Chico Auxiliary Lanes – Phase II	\$38,349	\$20,969	1/20/11	7/8/11	2/18/15	●	10/15/15	4/30/23
2	6	Fre / Mad	Caltrans	Island Park 6-Lane – Corridor Project	\$85,927	\$85,927	1/13/10	8/10/10	5/20/16	●	7/1/18	7/1/20
3	6	Mad	Caltrans	Reconstruct Interchange at Avenue 12	\$93,802	\$59,402	6/27/12	12/7/12	6/13/16	●	8/1/17	4/1/20
4	10	Mer	Caltrans	Arboleda Road Freeway	\$115,560	\$79,227	12/15/11	5/14/12	5/18/15	●	5/1/16	12/1/23
5	10	Mer	Caltrans	Freeway Upgrade & Plainsburg Road I/C	\$70,911	\$60,169	2/23/12	7/12/12	5/10/16	●	8/1/16	12/30/22
6	3	Sac	Caltrans	Add Aux Lane Calvine to North of Mack Rd on 99	\$7,446	\$5,806	2/25/10	6/23/10	2/1/13	●	10/1/14	9/29/16
7	3	Sac	Sac Co	SR 99/Eiverta Rd. Interchange	\$32,470	\$18,529	2/23/12	5/28/12	3/7/14	●	7/1/14	7/1/20
8	10	SJ	Caltrans	SR 99 (South Stockton) Widening	\$210,358	\$128,156	6/27/12	12/3/12	9/20/17	●	8/2/18	3/9/22
9	10	SJ	Caltrans	SR 99 Widening in Manteca and San Joaquin - Corridor Project	\$152,524	\$83,205	12/15/11	3/27/12	12/15/15	●	7/1/15	12/31/21
10	3	Sut	Caltrans	SR 99 / Riego Road Interchange	\$31,082	\$19,264	3/29/12	10/1/12	6/30/15	●	1/1/17	4/1/22
11	3	Sut	Caltrans	Sutter 99 Segment 2	\$53,211	\$50,790	1/13/10	7/14/10	5/15/15	●	5/1/14	4/30/19
12	2	Teh	Caltrans	Cartmill Interchange	\$7,574	\$4,705	1/25/12	5/31/12	5/15/13	●	12/31/13	2/28/14
13	6	Tul	Caltrans	Goshen to Kingsburg 6-Lane - Corridor Project	\$110,005	\$95,680	5/20/10	1/4/11	8/1/18	●	5/1/21	10/2/20
14	3	Sut	Caltrans	SR 99/113 Interchange	\$17,244	\$15,344	6/27/12	10/16/12	8/13/14	●	12/1/16	12/1/15
15	6	Tul	Caltrans	Tulare to Goshen 6 Ln	\$52,707	\$46,927	6/27/12	12/7/12	6/24/16	●	12/31/17	7/1/22
16	6	Ker	Caltrans	South Bakersfield Widening	\$27,130	\$24,380	6/27/12	10/24/12	9/18/14	●	11/15/16	3/23/18
17	10	Sta	Sta Co	Kiernan IC	\$42,849	\$33,401	6/27/12	12/11/12	10/17/17	●	1/22/18	9/15/21
18	6	Ker	Caltrans	North Bakersfield Widening	\$10,054	\$8,854	10/24/12	2/21/12	7/10/14	●	12/1/15	10/6/16
19	10	Mer	MCAG	Merced Atwater Expwy Ph 1A	\$61,010	\$41,651	3/5/13	6/19/13	10/12/16	●	12/1/16	3/1/21
20	3	Sac	Elk Grove	Elk Grove Blvd SR99 IC	\$8,981	\$5,000	3/5/13	8/1/13	10/16/15	●	12/1/14	1/31/18
21	3	Sac	City of Sac	Elkhorn Blvd IC	\$1,930	\$1,108	5/7/13	7/1/13	7/30/15	●	12/1/14	2/1/19
22	10	Sta	City of Modesto	Pelandale Ave IC	\$53,715	\$40,130	10/8/13	3/12/14	6/30/17	●	12/1/18	5/3/21
23	6	Tul	City of Tulare	Cartmill Interchange	\$36,050	\$7,000	1/29/14	6/3/14	6/7/16	●	7/1/18	7/20/23
24	3	Sac	Caltrans	West Elkhorn Auxiliary Lanes (EA:1H380)	\$7,095	\$5,295	3/29/18	5/10/18	8/22/19	●	7/1/24	10/1/22

● Final Delivery Report has been completed
◆ Final Delivery Report is past due
X Final Delivery Report is being reviewed



Proposition 1B – Local Bridge Seismic Retrofit Program, Program Report
Progress Report: January 1, 2022 to June 30, 2022

LBSRP Program at a Glance

- Pre-strategy complete 374 bridges
- Construction completed 324 bridges
- 20 bridges in construction
- 30 bridges in post-strategy design

Active Projects

There are 50 active projects. The ten longest delivery schedules as reported by the local agencies. See page 3.

Programming and Allocation FFY 2022

There are 15 bridges that are programmed for delivery in FFY 2022. See page 4.

0 Projects that were Programmed Projects that had Advanced Sub-allocation in FFY 2022.

5 project completed major project delivery milestones including 1 that completed construction. See page 3.

Bond funds committed and expended table. See page 6.

Local Bridge Seismic Retrofit Program (LBSRP)

Program Objectives

The purpose of this report is to provide information on program delivery status of the Local Bridge Seismic Retrofit Program (LBSRP) for the 479 bridges adopted by the California Transportation Commission (Commission) on May 28, 2007.

In previous quarterly reports, we have reported changes that had reduced the number of bond funded bridges to 375.

In this report we are rectifying the number of bond funded bridges to include bridges that had been previously removed from the program but had not been addressed in the text of the previous quarterly and semi-annual reports.

As of this report there are 374 bond funded bridges in the program.



Local Bridge Seismic Retrofit Program Status

Second Semi-Annual Fiscal Year 2021-22

The purpose of this report is to provide information on program delivery status of the Local Bridge Seismic Retrofit Program (LBSRP) for the 479 bridges adopted by the California Transportation Commission (Commission) on May 28, 2007.

In previous quarterly reports, we have reported changes that had reduced the number of bond funded bridges to 375. In this report we are rectifying the number of bond funded bridges to include bridges that had been previously removed from the program but had not been addressed in the text of the previous quarterly and semi-annual reports. In this semi-annual report we are correcting the report to show that one Imperial County bridge and one Fresno County bridge have been previously removed from the program. Also, in this report we are correcting the count for SFCTA YBI bridge. In the Q3 FY 15/16 quarterly report 1 bridge was inaccurately counted as removed from the program. Therefore, this report will reflect the program delivery of 374 bond funded bridges from here on.

The Highway Safety, Traffic Reduction, Air Quality and Port Security Bond Act of 2006 (Prop 1B) provides \$125 million of state matching funds to complete LBSRP. These funds are to be allocated to provide the 11.47 percent required local match for right of way and construction phases of the remaining seismic retrofit work on local bridges, ramps, and overpasses, and includes \$2.5 million set aside for bond administrative costs. An additional \$32.9 million of state funds has been identified to cover the non-federal match. These funds are

available through an exchange of a portion of local funds received from the federal Highway Bridge Program (HBP). These funds are available to accommodate the shortfall in required local match; however, projected costs currently do not show a shortfall. Consistent with the Local Bridge Seismic Retrofit Account (LBSRA) Guidelines adopted by the Commission, the Department sub-allocates bond funds on a first come, first serve basis for new phases of right of way and construction.

The Commission has allocated \$13.50 million, \$21.0 million, \$12.15 million, \$5.15 million, \$4.04 million, \$11.20 million, \$7.03 million, \$10.24 million, \$9.79 million, \$2.19 million, \$5.44 million, \$5.32 million, and \$10.66 million bond funds for Fiscal Years (FYs) 2007-08, 2008-09, 2009-10, 2011-12, 2012-13, 2013-14, 2014-15, 2015-16, 2016-17, 2017-18, 2019-20, 2020-21 and 2021-22 respectively. The Department did not request a bond allocation from the Commission for FY 2010-11 and FY 2018-19. The bond funds allocated by the Commission are available for sub-allocation in one fiscal year. Therefore, bond funds that were not sub-allocated from previous FYs will not be available for future years. Consistent with the LBSRA Guidelines, the Department has exchanged \$24.30 million of the local share of funds received through the federal HBP for state funds to accommodate local non-federal match needs for Bay Area Rapid Transit (BART) and other bridges. To date, \$21.96 million of State match funds and \$78.52 million of seismic bond funds have been sub-allocated to local agency bridges for a total of \$100.48 million. The match needs for FY 2010/11 and 2018/19 used state funds remaining from the exchange mentioned above.

This report satisfies the Commission’s Semi-Annual reporting requirement for Proposition 1B Semi-Annual Report on the LBSRP.

Overall Bond Program Status

To date, pre-strategy work has been completed on all 374 bridges in the program, the design phase has been completed on 344 bridges, construction is underway on 20 bridges, and retrofit is complete on 324 bridges.

Caltrans and local agencies with seismic retrofit bridge projects that are not authorized for construction by December 31st, 2019 must have signed Project Delivery Agreements (PDA). In the previous semi-annual report, we had reported that 40 bridges within 21 local agencies signed an agreement.

Project Benefits

The result of seismically retrofitted bridges are bridges that are safe from collapse during a credible earthquake.

FFY 2022 Bond Program Accomplishments

Progress continues to be made to deliver and implement the LBSRP.

Local agencies have identified 15 bridges to be delivered in FFY 2022.

The following bridges completed major project delivery milestones in the last 6 months:

Local Agency	Br. No.	Project	Milestone
City of Oakland	33C0148	23 rd Avenue	Completed
City of Orinda	28C0330	Miner Road	Moved to CON phase
City of Orinda	28C0331	Bear Creek Road	Moved to CON phase
City of Oakland	33C0215	Leimert Blvd	Moved to CON phase
City of Barstow	54C0088	North 1 st Ave	Moved to CON phase

Ten Longest Delivery Schedules Reported by Local Agencies

District	Local Agency	Bridge Number	Project Description	Estimated Bond Value	Estimated Construction Begin Date	Design phase (% Complete) as of 12/31/21	Design Phase (% Complete) as of 06/30/22
04	Sonoma County	20C0018	Bohemian Highway	\$1,912,508	9/30/27	30	33
11	Oceanside	57C0010	Douglas Drive	\$1,319,050	8/26/26	0	30
08	Barstow	54C0089	North 1 st Ave	\$82,010	12/1/25	0	2
11	Oceanside	57C0322	Hill Street	\$894,660	10/31/25	38	38
08	Colton	54C0100	Mount Vernon Avenue	\$417,508	1/1/25	10	10
07	Los Angeles County	53C1403	The Old Road	\$289,044	10/31/24	89	90
08	Lake Elsinore	56C0309	Auto Center Drive	\$658,378	8/9/24	25	28
07	Los Angeles County	53C0084	Slauson Avenue	\$207,148	1/31/24	100	100
04	Sonoma County	20C0017	Watmaugh Road	\$50,529	1/01/24	91	91
08	Colton	54C0379	Barton Road	\$51,615	1/01/24	100	100

Program Management

The following table shows the list of LBSRP bridges that were programmed for delivery in FFY 2022. Each project in the LBSRP is monitored at the component level for potential scope, cost, and schedule changes to ensure timely delivery of the full scope as approved and adopted. Projects programmed in the current FFY, for which federal funds are not obligated by end of the FFY, may be removed from fundable element of the Federal Transportation Improvement Program at the discretion of the Department.

Bridges Programmed in FFY 2022

District	Agency	Bridge Number	Description	Phase	Bond Amount Programmed	Bonds sub-allocated as of 06/30/2022	State funds allocated as of 06/30/2022
01	Mendocino County	10C0034	Eureka Hill Road	CON	\$45,880	\$45,880	
02	Tehama County	08C0043	Jelly's Ferry Road	CON	\$1,221,337	\$1,221,337	
04	Contra Costa County	28C0442	Marsh Drive	CON	\$229,400	\$229,400	
04	Oakland	33C0215	Leimert Boulevard	CON	\$624,111	\$431,043	
04	Orinda	28C0330	Miner Road	CON	\$38,352	\$38,352	
04	Orinda	28C0331	Bear Creek Road	CON	\$68,247	\$68,247	
04	San Francisco County Transportation Authority	01CA0002	Starting on the westbound I-80 on-ramp from entrance to SFOBB to 2,000' north of SFOBB.	RW	\$43,815		\$43,815
04	San Francisco County Transportation Authority	34U0003	Ramps on East side of Yerba Buena Island Tunnel at SFOBB on/off of I-80 (YBI1B)	CON	\$795,445	\$795,445	
04	Sonoma County	20C0155*	Wohler Road	CON	\$1,591,563*		
05	Santa Barbara County	51C0006	Floradale Avenue	CON	\$611,351	\$611,351	
07	Los Angeles	53C1880	Sixth Street	CON	\$2,772,597	\$2,772,597	
08	Indio	56C0292	North Bound Indio Boulevard	CON	\$167,267	\$167,267	
08	San Bernardino County Transportation Authority	54C0066	Mount Vernon Avenue	CON	\$1,835,190	\$1,835,190	
10	Stanislaus County	39C0001	River Road	RW	\$31,657		\$31,657
10	Stanislaus County	38C0004**	Hickman Road	CON	\$582,103**		
			TOTAL		\$10,658,315	\$8,216,109	\$75,472

*Project not ready to advertise (no RW certification) **Project was advanced in FY 18-19, no funds were sub-allocated in FY 21-22

Programmed Projects that had Advanced Sub-allocation in FFY 2022

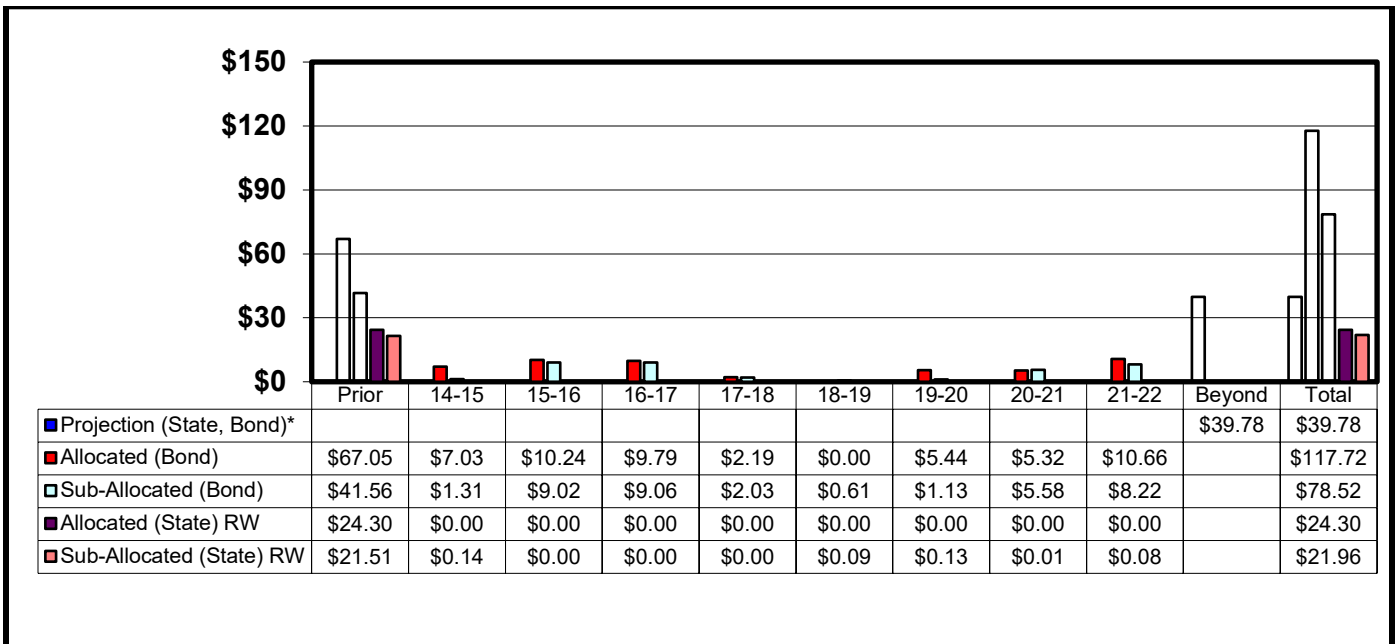
District	Agency	Bridge Number	Description	Phase	Bond Amount Programmed	Bond Funds Sub-Allocated as of 6/30/2022	State Funds
				Total			

Allocation Summary FFY 2022

	Funds allocated for FY 2021-22	Sub-allocation as of 06/30/2022				Remaining Allocation for FFY 2022
		Projects programmed in FFY 2022		Projects advanced to FFY 2022		
		Number of Projects	Amount	Number of projects	Amount	
Bond	\$10,658,315	11	\$8,216,109			\$2,442,206
State	\$2,505,981*	2	\$75,472			\$2,430,509
Total	\$13,164,296	13	\$8,291,581			\$4,872,715

*Remaining state exchange/allocation carried over from FY 2008-09

LBSRP Bond and State Capital Allocations (millions)

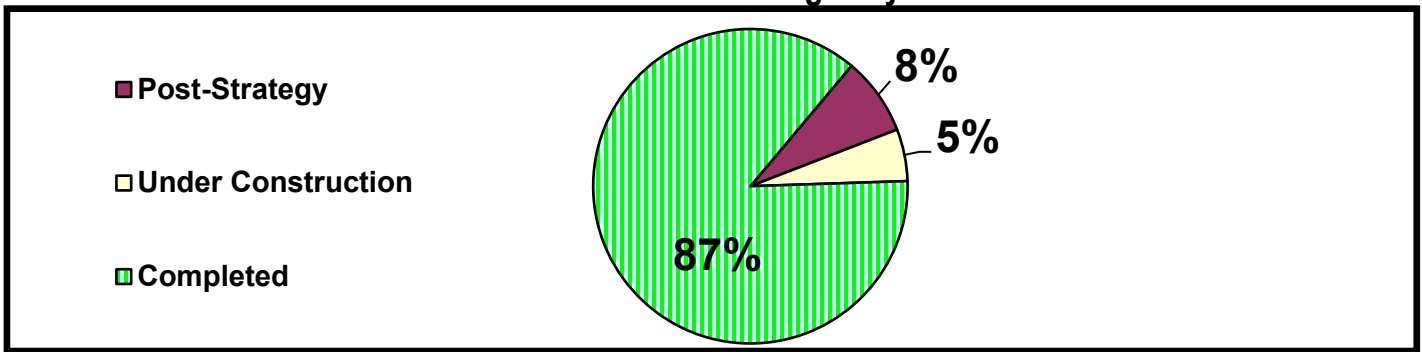


Funds are tracked based on a Federal Fiscal Year. Sub-Allocation is based on the approved program supplement.

The projected bond fund is lowered due to use of toll credit instead of bond match for R/W phase of 6th street in City of Los Angeles.

* Projection is based on LA-ODIS information and cash managed projects. These Projections are not financially constraint and should not be used for budgeting purposes. High cost projects programmed after FY 2011-12 will be cash managed since there is not sufficient federal fund to fully fund these projects in one fiscal year. Therefore, the need for bond funds matching federal funds for these cash managed projects will be well beyond the 2022 federal fiscal year

Number of Bond Funded Bridges by Phase



Bond Funds Committed and Expended (millions)

Component	Available	CTC Allocated	Sub-Allocated
LBSRP Bond RW & Const.	\$122.50	\$117.72	\$78.52
State RW & Const.	\$32.90	\$24.30	\$21.96
Total	\$155.40	\$142.02	\$100.48
Bond Administrative Cost	\$2.5	\$2.5	\$2.5

Status of Local Bridges Identified to Receive Bond Match by Phase of Work*

Agency Group	Number of Agencies	Bridges in Pre-Strategy	Bridges in Post-Strategy	Bridges in Construction	Completed**	Total No. Bridges remaining in the program
Los Angeles Region (CITY and County)	2	0	6	1	58	65
Department of Water Resources	1	0	0	0	23	23
BART	1	0	0	0	153	153
San Francisco (YBI)		0	8	1	0	9
All Other Agencies	59	0	16	18	90	124
Total	63	0	30	20	324	374

*This chart has been updated to reflect the bridge count as shown in the attached report. Status of phases provided in this table matches the attached report, which contains unconfirmed data submitted by local agencies.

**City of San Diego 57C0015 was completed (FDR dated 11/19/2012). This was previously not accounted for.

Adjustment to the Number of Local Bridges Identified to Receive Bond Match *

Total Bridges in the Program	Number of Bridges Removed	Number of Bridges Added	Responsible Agency	Justification	Remaining Bridges in the Bond Program
479	45		Bay Area Rapid Transit (BART)	Funded by other sources	434
434		8	YBI	Project Split	442
442	2		San Jose	Bridges Demolished	440
440	1		Monterey County	Private Ownership	439
439	3		Santa Barbara	Private Ownership	436
436	1		Department of Water Resources	Private Ownership	435
435	2		Los Angeles County	Previously Completed	433
433	1		Los Angeles County	Private Ownership	432
432	1		Merced County	Being replaced under a different program	431
431	1		Peninsula Joint Powers Board	Funded by other sources	430
430	2		Lassen County	Funded by other sources	428
428	1		Santa Barbra County	Funded by other sources	427
427	1		Santa Clara County	Funded by other sources	426
426	2		City of Oakland	Funded by other sources	424
424	2		BART	BART 4 contracts were not awarded on time	422
422	1		City of Larkspur	Funded by other sources	421
421	2		Nevada County	Funded by other sources	419
419	5		Sonoma County	Funded by other sources	414
414	1		Tehama County	Funded by other sources	413
413	27		BART	Funded by other sources	386
386	1		City of Los Angeles	Did not meet award deadline	385
385	1		Monterey County	Will not proceed	384
384	1		City of Oceanside	Funded by other sources	383
383	1		City of Indio	Did not meet award deadline	382
382	1		City of Newport Beach	Funded by other sources	381

381	1		City of San Diego	Funded by other sources	380
380	1		City of San Benito	Funded by other sources	379
	4		**San Francisco County Transportation Authority (YBI)	Combining two bridges into one	
379	1		Peninsula Joint Power Board	Funded by local funds	378
378	1		City of Fairfax	Funded by other Sources	377
377	1		City of Santee	No Retrofit needed	376
376	1		City of Barstow	No Retrofit needed	375
375		1	City of Oceanside	Reinstated in Program	376
376	1		Fresno County	No Retrofit needed	375
375	1		Imperial County	No Retrofit needed	374

*This table has been updated to reflect the bridge count as shown in the attached report.

** San Francisco County Transportation Authority (YBI) is counted as 1 bridge for reporting and has not been removed from the program.

374 Bridges Remaining in the Program – 324 Bridges Completed = 50 Bridges in Progress

Local Bridge Seismic Retrofit Program Delivery Report

PROJECT ID	DISTRICT	Co.	AGENCY	BRIDGE NO.	PROJECT DESCRIPTION	ESTIMATED BOND RIGHT OF WAY VALUE.	ESTIMATED BOND CONSTRUCTION VALUE	End Strategy Per Comp	End Design Per Comp	End ROW Per Comp	End CON Per Comp	END STRATEGY	END DESIGN	END RIGHT OF WAY	END CON	CURRENT PHASE (% COMPLETE)	Scope	Budget	Schedule	FDR Approved
5555	01	HUM	Humboldt County	04C0055	Mattole Road (Honeydew)	\$0	\$11,470	100	65	0	0		1/31/23	12/31/22	12/31/25	65% Design	✓	⊗	⊗	
5565	01	MEN	Mendocino County	10C0034	Eureka Hill Road	\$0	\$248,756	100	100	100	5				12/31/22	5% Construction	✓	⊗	⊗	
5564	02	TEH	Tehama County	08C0043	Jellys Ferry Road	\$98,272	\$5,319,859	100	100	100	95				10/18/22	95% Construction	✓	✓	⊗	
5591	04	CC	Contra Costa	28C0442	Marsh Drive	\$0	\$229,400	100	100	100	70				4/30/23	70% Construction	✓	⊗	⊗	
5596	04	ALA	Oakland	33C0030	Embarcadero Street	\$0	\$1,696,945	100	100	100	95				6/30/23	95% Construction	✓	✓	⊗	
5607	04	ALA	Oakland	33C0215	Leimert Boulevard	\$13,191	\$431,043	100	100	100	0				12/31/26	waiting award	✓	⊗	⊗	
5589	04	CC	Orinda	28C0330	Miner Road	\$5,735	\$38,352	100	100	100	2				11/30/23	waiting award	✓	✓	⊗	
5590	04	CC	Orinda	28C0331	Bear Creek Road	\$5,735	\$68,247	100	100	100	0				11/30/23	waiting award	✓	✓	⊗	
7463	04	SF	San Francisco County Transportation Authority	01CA0001	West Bound SFOBB on ramp West of Yerba Buena Island	\$0	\$102,732	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7456	04	SF	San Francisco County Transportation Authority	01CA0002	West Bound I-80 on ramp West of Yerba Buena Island	\$81,817	\$4,032,138	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7457	04	SF	San Francisco County Transportation Authority	01CA0003	East Bound I-80 off ramp connecting to Treasure Island Road	\$9,880	\$1,788,159	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7458	04	SF	San Francisco County Transportation Authority	01CA0004	Treasure Island Road West of SFOBB	\$0	\$550,034	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7459	04	SF	San Francisco County Transportation Authority	01CA0006	Hillcrest Road West of Yerba Buena Island	\$0	\$431,772	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7460	04	SF	San Francisco County Transportation Authority	01CA0008	Treasure Island road West of SFOBB	\$0	\$90,476	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7461	04	SF	San Francisco County Transportation Authority	01CA007A	Treasure Island Road West of SFOBB	\$0	\$41,668	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
7462	04	SF	San Francisco County Transportation Authority	01CA007B	Treasure Island Road west of SFOBB	\$0	\$67,571	100	99	100	0		12/31/22		3/31/26	99% Design 100% ROW	✓	⊗	⊗	
5615	04	SF	San Francisco County Transportation Authority	34U0003	Ramps on East side of Yerba Buena Island Tunnel at SFOBB on/off of I-80	\$229,400	\$11,048,855	100	100	90	98			12/31/22	12/31/22	90% ROW 98% CON	✓	✓	⊗	
5573	04	SON	Sonoma County	20C0017	Watmaugh Road	\$28,675	\$50,529	100	91	10	0		12/29/23	12/29/23	12/31/26	91% Design 10% ROW	✓	⊗	⊗	
5574	04	SON	Sonoma County	20C0018	Bohemian Highway	\$45,880	\$1,912,508	100	33	0	0		10/31/23	6/30/27	12/31/30	33% Design	✓	⊗	⊗	
5578	04	SON	Sonoma County	20C0155	Wohler Road	\$0	\$1,591,563	100	100	20	0			10/31/22	12/31/25	20% ROW	✓	⊗	⊗	
5581	04	SON	Sonoma County	20C0262	Boyes Boulevard	\$0	\$73,809	100	100	100	90				12/30/22	90% Construction	✓	✓	⊗	
5584	04	SOL	Vallejo	23C0152	Sacramento Street	\$0	\$218,504	100	100	100	98				9/30/22	98% Construction	✓	✓	⊗	
5659	05	MON	Monterey County	44C0009	Nacimiento Lake Drive	\$57,964	\$805,194	100	100	100	65				12/31/22	65% Construction	✓	✓	⊗	
5678	05	SB	Santa Barbara County	51C0006	Floradale Avenue	\$29,822	\$611,351	100	100	100	40			12/31/22	12/21/25	40% Construction	✓	⊗	⊗	
5622	05	SCR	Santa Cruz	36C0108	Murray Avenue	\$676,787	\$604,713	100	100	95	0			9/30/22	12/31/24	95% ROW	✓	✓	⊗	
5672	06	KER	Bakersfield	50C0021L	Manor Street North Bound	\$0	\$60,103	100	100	100	98				8/31/22	98% Construction	✓	⊗	⊗	
5673	06	KER	Bakersfield	50C0021R	Manor Street South Bound	\$0	\$0	100	100	100	98				8/31/22	98% Construction	✓	✓	⊗	
5752	07	LA	Los Angeles	53C1880	Sixth Street	\$0	\$31,851,593	100	100	96	95			11/30/22	11/30/22	96% ROW 95% Construction	✓	⊗	⊗	
5753	07	LA	Los Angeles	53C1881	Hyperion Avenue	\$0	\$418,161	100	98	98	0		10/1/22	9/1/22	1/1/29	98% Design 98% ROW	✓	✓	⊗	
5754	07	LA	Los Angeles	53C1882	Hyperion Avenue	\$0	\$290,191	100	98	98	0		10/1/22	9/1/22	1/1/29	98% Design 98% ROW	✓	✓	⊗	
5755	07	LA	Los Angeles	53C1883	Glendale Boulevard	\$0	\$114,700	100	98	98	0		10/1/22	9/1/22	1/1/29	98% Design 98% ROW	✓	✓	⊗	

✓ No known scope, budget, or schedule impacts
 ⊗ Known scope, budget, or schedule impact
⬮ Potential schedule impact (late, but within the same Federal Fiscal Year)

Phase Complete
 Completed ahead of schedule
 Behind schedule

Local Bridge Seismic Retrofit Program Delivery Report

PROJECT ID	DISTRICT	Co.	AGENCY	BRIDGE NO.	PROJECT DESCRIPTION	ESTIMATED BOND RIGHT OF WAY VALUE.	ESTIMATED BOND CONSTRUCTION VALUE	End Strategy Per Comp	End Design Per Comp	End ROW Per Comp	End CON Per Comp	END STRATEGY	END DESIGN	END RIGHT OF WAY	END CON	CURRENT PHASE (% COMPLETE)	Scope	Budget	Schedule	FDR Approved
5756	07	LA	Los Angeles	53C1884	Glendale Boulevard	\$0	\$114,700	100	98	98	0		10/1/22	9/1/22	1/1/29	98% Design 98% ROW	✓	✓	⊗	
5695	07	LA	Los Angeles County	53C0084	Slauson Avenue	\$0	\$207,148	100	100	96	0			10/31/23	7/31/25	96% ROW	✓	✓	⊗	
5746	07	LA	Los Angeles County	53C1403	The Old Road	\$0	\$289,044	100	90	0	0		4/30/24	6/30/24	9/30/26	90% Design	✓	⊗	⊗	
5763	08	SBD	Barstow	54C0088	North 1st Avenue	\$0	\$305,102	100	100	80	2			11/30/24	5/14/24	80% ROW, 2% construction	✓	✓	⊗	
5764	08	SBD	Barstow	54C0089	North 1st Avenue	\$0	\$82,010	100	2	2	0		9/1/25	9/1/25	3/8/27	2% Design 2% ROW	✓	✓	⊗	
5760	08	SBD	Colton	54C0077	La Cadena Drive	\$0	\$134,199	100	100	85	0			9/30/22	12/31/24	85% ROW	✓	✓	⊗	
5765	08	SBD	Colton	54C0100	Mount Vernon Avenue	\$0	\$417,508	100	10	0	0		12/31/23	12/30/24	6/30/26	10% Design	✓	✓	⊗	
5766	08	SBD	Colton	54C0101	Mount Vernon Avenue	\$0	\$19,384	100	100	65	0			12/31/22	12/31/24	65% ROW	✓	⊗	⊗	
5769	08	SBD	Colton	54C0379	Barton Road	\$0	\$51,615	100	100	5	0			12/31/23	12/31/24	5% ROW	✓	✓	⊗	
5794	08	RIV	Indio	56C0292	North Bound Indio Boulevard	\$5,735	\$409,135	100	100	100	60				10/24/22	60% Construction	✓	✓	⊗	
5795	08	RIV	Lake Elsinore	56C0309	Auto Center Drive	\$0	\$658,378	100	28	0	0		4/30/24	4/30/24	6/26/26	28% Design	✓	⊗	⊗	
5790	08	RIV	Riverside County	56C0071	Mission Boulevard//Buena Vista	\$0	\$2,683,980	100	65	12	0		10/31/22	12/1/22	3/1/25	65% Design 12% ROW	✓	✓	⊗	
5759	08	SBD	San Bernardino	54C0066	Mount Vernon Avenue	\$0	\$3,452,670	100	100	100	30				1/13/25	30% Construction	✓	✓	⊗	
5633	10	STA	Stanislaus County	38C0004	Hickman Road	\$0	\$582,103	100	100	100	95				9/30/22	95% Construction	✓	✓	⊗	
5634	10	STA	Stanislaus County	38C0010	Crows Landing	\$0	\$573,500	100	100	100	50				6/30/23	50% Construction	✓	✓	⊗	
5639	10	STA	Stanislaus County	39C0001	River Road	\$31,657	\$2,038,403	100	92	0	0		10/1/22	10/1/22	6/30/25	92% Design	✓	⊗	⊗	
5803	11	IMP	Imperial County	58C0014	Forrester Road	\$0	\$111,030	100	30	0	0		9/21/22	9/1/22	1/30/25	30% Design	✓	⊗	⊗	
5796	11	SD	Oceanside	57C0010	Douglas Drive	\$0	\$1,319,050	100	30	5	0		8/23/26	12/1/25	9/19/29	30% Design	✓	✓	⊗	
5799	11	SD	Oceanside	57C0322	Hill Street	\$0	\$894,660	100	38	0	0		7/31/25	7/31/25	7/30/27	38% Design	✓	⊗	⊗	

✓ No known scope, budget, or schedule impacts
 ⊗ Known scope, budget, or schedule impact
◆ Potential schedule impact (late, but within the same Federal Fiscal Year)

Phase Complete
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 Behind schedule

Local Bridge Seismic Retrofit Program Delivery Report

PROJECT ID	DISTRICT	Co.	AGENCY	BRIDGE NO.	PROJECT DESCRIPTION	ESTIMATED BOND RIGHT OF WAY VALUE.	ESTIMATED BOND CONSTRUCTION VALUE	End Strategy Per Comp	End Design Per Comp	End ROW Per Comp	End CON Per Comp	END STRATEGY	END DESIGN	END RIGHT OF WAY	END CON	CURRENT PHASE (% COMPLETE)	Scope	Budget	Schedule	FDR Approved
5554	01	HUM	Humboldt County	04C0007	Bald Hills Road	\$2,294	\$655,572	100	100	100	100					Project Complete	✓	✓	✓	YES
5556	01	HUM	Humboldt County	04C0104	Waddington Road	\$0	\$156,646	100	100	100	100					Project Complete	✓	✓	✓	YES
5557	01	HUM	Humboldt County	04C0207	Williams Creek Road	\$0	\$140,080	100	100	100	100					Project Complete	✓	✓	✓	YES
5566	01	MEN	Mendocino County	10C0048	Moore Street	\$5,620	\$194,293	100	100	100	100					Project Complete	✓	✓	✓	YES
5567	01	MEN	Mendocino County	10C0084	School Way	\$0	\$482,007	100	100	100	100					Project Complete	✓	✓	✓	YES
5558	02	SHA	Redding	06C0108L	Cypress Avenue West Bound	\$0	\$114,700	100	100	100	100					Project Complete	✓	✓	✓	YES
5559	02	SHA	Redding	06C0108R	Cypress Avenue East Bound	\$0	\$114,700	100	100	100	100					Project Complete	✓	✓	✓	YES
5563	02	TEH	Tehama County	08C0009	Bowman Road	\$9,000	\$802,900	100	100	100	100					Project Complete	✓	✓	✓	YES
5568	03	BUT	Butte County	12C0120	Ord Ferry Road	\$3,000	\$1,351,166	100	100	100	100					Project Complete	✓	✓	✓	YES
5571	03	PLA	Placer County	19C0060	Auburn-Forest Hill Road	\$0	\$5,558,133	100	100	100	100					Project Complete	✓	✓	✓	YES
5583	03	YOL	Yolo County	22C0074	County Road 57	\$0	\$225,697	100	100	100	100					Project Complete	✓	✓	✓	YES
5588	04	CC	Pittsburg	28C0165	North Parkside Drive	\$0	\$46,100	100	100	100	100					Project Complete	✓	✓	✓	YES
5609	04	ALA	Alameda	33C0230	Ballena Boulevard	\$0	\$65,605	100	100	100	100					Project Complete	✓	✓	✓	YES
5594	04	ALA	Alameda County	33C0026	High Street	\$0	\$155,939	100	100	100	100					Project Complete	✓	✓	✓	YES
5595	04	ALA	Alameda County	33C0027	Park Street	\$0	\$108,506	100	100	100	100					Project Complete	✓	✓	✓	YES
5598	04	ALA	Fremont	33C0128	Niles Boulevard	\$0	\$589,299	100	100	100	100					Project Complete	✓	✓	✓	YES
5599	04	ALA	Alameda County	33C0147	Fruitvale Avenue	\$0	\$52,905	100	100	100	100					Project Complete	✓	✓	✓	YES
5610	04	ALA	Alameda County	33C0237	Elgin Street	\$0	\$12,617	100	100	100	100					Project Complete	✓	✓	✓	YES
5587	04	CC	Antioch	28C0054	Wilbur Avenue	\$0	\$103,000	100	100	100	100					Project Complete	✓	✓	✓	YES
5575	04	SON	Healdsburg	20C0065	Healdsburg Avenue	\$5,735	\$244,311	100	100	100	100					Project Complete	✓	✓	✓	YES
5600	04	ALA	Oakland	33C0148	23rd Avenue	\$108,965	\$1,149,868	100	100	100	100					Project Complete	✓	✓	✓	YES
5601	04	ALA	Oakland	33C0178	Park Boulevard	\$0	\$78,312	100	100	100	100					Project Complete	✓	✓	✓	YES
5602	04	ALA	Oakland	33C0179	Park Boulevard	\$0	\$78,312	100	100	100	100					Project Complete	✓	✓	✓	YES
5603	04	ALA	Oakland	33C0180	Park Boulevard	\$0	\$78,312	100	100	100	100					Project Complete	✓	✓	✓	YES
5606	04	ALA	Oakland	33C0202	Hegenberger Road	\$0	\$1,126,462	100	100	100	100					Project Complete	✓	✓	✓	YES
5611	04	ALA	Oakland	33C0238	Campus Drive	\$0	\$345,533	100	100	100	100					Project Complete	✓	✓	✓	YES
5612	04	ALA	Oakland	33C0253	Coliseum Way	\$0	\$519,589	100	100	100	100					Project Complete	✓	✓	✓	YES
5616	04		Peninsula Joint Powers Board	35C0087	Tilton Avenue	\$0	\$102,055	100	100	0	100					Project Complete	✓	✓	✓	YES
5617	04		Peninsula Joint Powers Board	35C0090	Santa Inez Avenue	\$0	\$153,083	100	100	0	100					Project Complete	✓	✓	✓	YES
5618	04		Peninsula Joint Powers Board	35C0091	East Poplar Avenue	\$0	\$175,762	100	100	0	100					Project Complete	✓	✓	✓	YES
5620	04		Peninsula Joint Powers Board	35C0161	Southern Pacific Transportation Company	\$0	\$136,074	100	100	0	100					Project Complete	✓	✓	✓	YES
7450	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	BART 1: Projects authorized in FFY 2008/09 and prior (84 Bridges)	\$1,671,709	\$14,601,726	100	100	100	100					Project Complete	✓	✓	✓	YES
7451	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	BART 2: R-Line North Aerials over Public Road (28 Bridges)	\$0	\$591,488	100	100	100	100					Project Complete	✓	✓	✓	YES
7452	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	BART 3: A-Line South Aerials over Public Roads (21 Bridges)	\$0	\$344,328	100	100	100	100					Project Complete	✓	✓	✓	YES
7454	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	BART 5: A-Line North Aerials over public Roads (19 Bridges)	\$0	\$367,876	100	100	100	100					Project Complete	✓	✓	✓	YES

✓ No known scope, budget, or schedule impacts
 ⊗ Known scope, budget, or schedule impact
● Potential schedule impact (late, but within the same Federal Fiscal Year)

Phase Complete
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 Behind schedule

Local Bridge Seismic Retrofit Program Delivery Report

PROJECT ID	DISTRICT	Co.	AGENCY	BRIDGE NO.	PROJECT DESCRIPTION	ESTIMATED BOND RIGHT OF WAY VALUE.	ESTIMATED BOND CONSTRUCTION VALUE	End Strategy Per Comp	End Design Per Comp	End ROW Per Comp	End CON Per Comp	END STRATEGY	END DESIGN	END RIGHT OF WAY	END CON	CURRENT PHASE (% COMPLETE)	Scope	Budget	Schedule	FDR Approved
7455	04	SF	San Francisco Bay Area Rapid Transit District	33C0321	West Oakland Pier 110 to Transbay Tube Portal	\$0	\$125,179	100	100	100	100					Project Complete	✓	✓	✓	YES
5619	04		San Francisco International Airport	35C0133	Departing Flight Traffic	\$0	\$1,988,528	100	100	100	100					Project Complete	✓	✓	✓	YES
5623	04	SCL	San Jose	37C0052L	Southwest Expressway	\$0	\$46,748	100	100	0	100					Project Complete	✓	✓	✓	YES
5630	04	SF	San Jose	37C0701	East Julian Street	\$0	\$83,164	100	100	0	100					Project Complete	✓	✓	✓	YES
5631	04	SF	San Jose	37C0732	East William Street	\$0	\$41,498	100	100	0	100					Project Complete	✓	✓	✓	YES
5624	04	SCL	Santa Clara County	37C0121	Shoreline Boulevard	\$0	\$86,898	100	100	0	100					Project Complete	✓	✓	✓	YES
5626	04	SCL	Santa Clara County	37C0173	Aldercroft Heights Road	\$0	\$103,230	100	100	0	100					Project Complete	✓	✓	✓	YES
5627	04	SCL	Santa Clara County	37C0183	Central & Lawrence Expressway	\$0	\$117,431	100	100	0	100					Project Complete	✓	✓	✓	YES
5577	04	SON	Sonoma County	20C0141	Annapolis Road	\$0	\$200,725	100	100	100	100					Project Complete	✓	✓	✓	YES
5597	04	ALA	Union City	33C0111	Decoto Road	\$0	\$626,147	100	100	100	100					Project Complete	✓	✓	✓	YES
5608	04	ALA	Union City	33C0223	Whipple Road	\$0	\$100,291	100	100	100	100					Project Complete	✓	✓	✓	YES
5661	05	MON	King City	44C0059	First Street	\$0	\$39,342	100	100	100	100					Project Complete	✓	✓	✓	YES
5663	05	MON	Monterey County	44C0115	Schulte Road	\$0	\$441,899	100	100	100	100					Project Complete	✓	✓	✓	YES
5664	05	MON	Monterey County	44C0151	Peach Tree Road	\$22,735	\$221,106	100	100	100	100					Project Complete	✓	✓	✓	
5665	05	MON	Monterey County	44C0158	Lonoak Road	\$0	\$233,249	100	100	100	100					Project Complete	✓	✓	✓	YES
5658	05	SBT	San Benito County	43C0043	Lone Tree Road	\$0	\$194,891	100	100	100	100					Project Complete	✓	✓	✓	YES
5671	05	SLO	San Luis Obispo County	49C0338	Moonstone Beach	\$0	\$68,820	100	100	100	100					Project Complete	✓	✓	✓	YES
5676	05	SB	Santa Barbara County	51C0001	Cathedral Oaks Road	\$0	\$229,400	100	100	100	100					Project Complete	✓	✓	✓	YES
5677	05	SB	Santa Barbara County	51C0002	San Marcos Road	\$0	\$109,874	100	100	100	100					Project Complete	✓	✓	✓	YES
5684	05	SB	Santa Barbara County	51C0039	Rincon Hill Road	\$0	\$77,576	100	100	100	100					Project Complete	✓	✓	✓	YES
5679	05	SB	Solvang	51C0008	Alisal Road	\$1,147	\$120,040	100	100	100	100					Project Complete	✓	✓	✓	YES
5680	05	SB	Santa Barbara County	51C0014	Jalama Road	\$0	\$73,497	100	100	0	100					Project Complete	✓	✓	✓	YES
5681	05	SB	Santa Barbara County	51C0016	Jalama Road	\$0	\$112,521	100	100	0	100					Project Complete	✓	✓	✓	YES
5682	05	SB	Santa Barbara County	51C0017	Jalama Road	\$0	\$244,175	100	100	100	100					Project Complete	✓	✓	✓	YES
5683	05	SB	Santa Barbara County	51C0018	Union Pacific Railroad & Amtrak	\$0	\$170,308	100	100	100	100					Project Complete	✓	✓	✓	YES
5688	05	SB	Santa Barbara County	51C0173	Santa Rosa Road	\$0	\$166,976	100	100	100	100					Project Complete	✓	✓	✓	YES
5621	05	SCR	Santa Cruz	36C0103	Soquel Drive	\$0	\$25,395	100	100	0	100					Project Complete	✓	✓	✓	YES
5645	06	FRE	Department of Water Resources	42C0140	West Shields Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5646	06	FRE	Department of Water Resources	42C0141	North Russell Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5647	06	FRE	Department of Water Resources	42C0143	West Nees Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5648	06	FRE	Department of Water Resources	42C0156	West Jayne Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5649	06	FRE	Department of Water Resources	42C0159	West Mount Whitney Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5650	06	FRE	Department of Water Resources	42C0173	West Manning Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5651	06	FRE	Department of Water Resources	42C0245	West Panoche Road	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES

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Local Bridge Seismic Retrofit Program Delivery Report

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5654	06	FRE	Department of Water Resources	42C0370	West Clarkson Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5655	06	FRE	Department of Water Resources	42C0371	South El Dorado Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5656	06	FRE	Department of Water Resources	42C0425	West Gale Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5666	06	KIN	Department of Water Resources	45C0071	Avenal Cutoff	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5667	06	KIN	Department of Water Resources	45C0123	Plymouth Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5668	06	KIN	Department of Water Resources	45C0124	30th Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5669	06	KIN	Department of Water Resources	45C0125	Quail Avenue	\$0	\$18,352	100	100	0	100					Project Complete	✓	✓	✓	YES
5675	06	KER	Department of Water Resources	50C0123	Old River Road	\$0	\$18,356	100	100	0	100					Project Complete	✓	✓	✓	YES
5644	06	FRE	Fresno County	42C0098	South Calaveras Avenue	\$0	\$45,880	100	100	0	100					Project Complete	✓	✓	✓	YES
5653	06	FRE	Fresno County	42C0281	West Sierra Avenue	\$0	\$48,568	100	100	NULL	100					Project Complete	✓	✓	✓	YES
5670	06	TUL	Tulare County	46C0027	Avenue 416	\$0	\$498,711	100	100	100	100					Project Complete	✓	✓	✓	YES
5692	07	LA	Los Angeles	53C0045	Beverly-First Street	\$0	\$848,780	100	100	100	100					Project Complete	✓	✓	✓	
5697	07	LA	Los Angeles	53C0096	Fletcher Drive	\$0	\$1,122,955	100	100	0	100					Project Complete	✓	✓	✓	YES
5741	07	LA	Los Angeles	53C1010	North Main Street	\$0	\$965,295	100	100	0	100					Project Complete	✓	✓	✓	YES
5742	07	LA	Los Angeles	53C1184	4th Street	\$0	\$113,195	100	100	0	100					Project Complete	✓	✓	✓	YES
5743	07	LA	Los Angeles	53C1335	Tampa Avenue	\$0	\$59,644	100	100	100	100					Project Complete	✓	✓	✓	YES
5745	07	LA	Los Angeles	53C1388	Winnetka Ave	\$0	\$45,306	100	100	100	100					Project Complete	✓	✓	✓	YES
5751	07	LA	Los Angeles	53C1875	Avenue 26	\$0	\$189,298	100	100	100	100					Project Complete	✓	✓	✓	YES
5690	07	LA	Los Angeles County	53C0031	Alondra Boulevard	\$0	\$36,476	100	100	100	100					Project Complete	✓	✓	✓	YES
5691	07	LA	Los Angeles County	53C0036	Beverly Boulevard	\$0	\$156,935	100	100	100	100					Project Complete	✓	✓	✓	YES
5693	07	LA	Los Angeles County	53C0070	East Fork Road	\$0	\$329,229	100	100	100	100					Project Complete	✓	✓	✓	YES
5694	07	LA	Los Angeles County	53C0082	Washington Boulevard	\$0	\$12,815	100	100	100	100					Project Complete	✓	✓	✓	YES
5696	07	LA	Los Angeles County	53C0085	Florence Avenue	\$0	\$33,325	100	100	100	100					Project Complete	✓	✓	✓	YES
5698	07	LA	Los Angeles County	53C0106	Imperial Highway	\$0	\$117,518	100	100	100	100					Project Complete	✓	✓	✓	YES
5699	07	LA	Los Angeles County	53C0138	Union Pacific Railroad	\$0	\$3,766	100	100	100	100					Project Complete	✓	✓	✓	YES
5700	07	LA	Los Angeles County	53C0139	College Park Drive	\$0	\$12,606	100	100	100	100					Project Complete	✓	✓	✓	YES
5701	07	LA	Los Angeles County	53C0178	Valley Boulevard	\$0	\$236,783	100	100	100	100					Project Complete	✓	✓	✓	YES
5702	07	LA	Los Angeles County	53C0261	Avalon Boulevard	\$0	\$30,718	100	100	100	100					Project Complete	✓	✓	✓	YES
5703	07	LA	Los Angeles County	53C0266	Willow Street	\$0	\$34,103	100	100	100	100					Project Complete	✓	✓	✓	YES
5704	07	LA	Los Angeles County	53C0289	Azusa Avenue	\$0	\$405,399	100	100	100	100					Project Complete	✓	✓	✓	YES
5705	07	LA	Los Angeles County	53C0329	Garey Avenue	\$0	\$30,872	100	100	100	100					Project Complete	✓	✓	✓	YES
5706	07	LA	Los Angeles County	53C0375	Foothill Boulevard	\$0	\$287,750	100	100	100	100					Project Complete	✓	✓	✓	YES
5707	07	LA	Los Angeles County	53C0377	Foothill Boulevard	\$0	\$60,835	100	100	100	100					Project Complete	✓	✓	✓	YES
5708	07	LA	Los Angeles County	53C0445	Slauson Avenue	\$0	\$209,093	100	100	100	100					Project Complete	✓	✓	✓	YES

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5709	07	LA	Los Angeles County	53C0458	Union Pacific Railroad	\$0	\$32,388	100	100	100	100					Project Complete	✓	✓	✓	YES
5710	07	LA	Los Angeles County	53C0459	Wilmington Avenue 223	\$0	\$231,045	100	100	100	100					Project Complete	✓	✓	✓	
5711	07	LA	Los Angeles County	53C0471	Washington Boulevard	\$0	\$62,400	100	100	100	100					Project Complete	✓	✓	✓	YES
5712	07	LA	Los Angeles County	53C0495	Irwindale Avenue	\$0	\$12,150	100	100	100	100					Project Complete	✓	✓	✓	YES
5713	07	LA	Los Angeles County	53C0531	Atchinson, Topeka, & Sante Fe Railroad	\$0	\$89,294	100	100	100	100					Project Complete	✓	✓	✓	YES
5714	07	LA	Los Angeles County	53C0575	Artesia Boulevard	\$0	\$60,486	100	100	100	100					Project Complete	✓	✓	✓	YES
5715	07	LA	Los Angeles County	53C0590	Union Pacific Railroad	\$0	\$8,592	100	100	100	100					Project Complete	✓	✓	✓	YES
5716	07	LA	Los Angeles County	53C0592	Cherry Avenue	\$0	\$7,833	100	100	100	100					Project Complete	✓	✓	✓	YES
5717	07	LA	Los Angeles County	53C0594	Long Beach Boulevard	\$0	\$18,015	100	100	100	100					Project Complete	✓	✓	✓	YES
5718	07	LA	Los Angeles County	53C0596	Atchinson, Topeka, & Santa Fe Railroad	\$0	\$23,419	100	100	100	100					Project Complete	✓	✓	✓	YES
5719	07	LA	Los Angeles County	53C0599	Alameda Street	\$0	\$131,923	100	100	100	100					Project Complete	✓	✓	✓	YES
5720	07	LA	Los Angeles County	53C0671	Azusa Canyon Road	\$0	\$12,540	100	100	100	100					Project Complete	✓	✓	✓	YES
5722	07	LA	Los Angeles County	53C0807	Avenue T	\$0	\$126,437	100	100	100	100					Project Complete	✓	✓	✓	YES
5723	07	LA	Los Angeles County	53C0810	Southern Pacific Transportation Company Railroad	\$0	\$15,088	100	100	100	100					Project Complete	✓	✓	✓	YES
5724	07	LA	Los Angeles	53C0859	North Spring Street	\$0	\$229,400	100	100	100	100					Project Complete	✓	✓	✓	
5725	07	LA	Los Angeles County	53C0864	Martin Luther King Junior Avenue	\$0	\$51,404	100	100	100	100					Project Complete	✓	✓	✓	YES
5726	07	LA	Los Angeles County	53C0867	Soto Street	\$0	\$357,666	100	100	100	100					Project Complete	✓	✓	✓	YES
5728	07	LA	Los Angeles County	53C0885	Long Beach Freeway	\$0	\$29,393	100	100	100	100					Project Complete	✓	✓	✓	YES
5729	07	LA	Los Angeles County	53C0890L	Queens Way-South Bound	\$0	\$268,943	100	100	100	100					Project Complete	✓	✓	✓	YES
5730	07	LA	Los Angeles County	53C0890R	Queens Way-South Bound	\$0	\$268,943	100	100	100	100					Project Complete	✓	✓	✓	YES
5731	07	LA	Los Angeles County	53C0892L	Queens Way South Bound	\$0	\$279,275	100	100	100	100					Project Complete	✓	✓	✓	YES
5732	07	LA	Los Angeles County	53C0892R	Queens Way North Bound	\$0	\$279,275	100	100	100	100					Project Complete	✓	✓	✓	YES
5733	07	LA	Los Angeles County	53C0897	S.P.T.C. R R	\$0	\$15,990	100	100	100	100					Project Complete	✓	✓	✓	YES
5734	07	LA	Los Angeles County	53C0916	First Street	\$0	\$19,658	100	100	100	100					Project Complete	✓	✓	✓	YES
5735	07	LA	Los Angeles County	53C0918	First Street	\$0	\$19,658	100	100	100	100					Project Complete	✓	✓	✓	YES
5736	07	LA	Los Angeles County	53C0930	9th Street	\$0	\$266,014	100	100	100	100					Project Complete	✓	✓	✓	YES
5737	07	LA	Los Angeles County	53C0931	10th Street Off Ramp	\$0	\$722,148	100	100	100	100					Project Complete	✓	✓	✓	YES
5738	07	LA	Los Angeles County	53C0933	7th Street On Ramp	\$0	\$79,055	100	100	100	100					Project Complete	✓	✓	✓	YES
5739	07	LA	Los Angeles County	53C0934	6th Street Off Ramp	\$0	\$380,774	100	100	100	100					Project Complete	✓	✓	✓	YES
5740	07	LA	Los Angeles County	53C0951	Garey Avenue	\$0	\$27,418	100	100	100	100					Project Complete	✓	✓	✓	YES
5747	07	LA	Los Angeles County	53C1577	Oleander Avenue	\$0	\$17,584	100	100	100	100					Project Complete	✓	✓	✓	YES
5749	07	LA	Los Angeles County	53C1829	Oak Grove Drive	\$0	\$243,580	100	100	100	100					Project Complete	✓	✓	✓	YES
5750	07	LA	Los Angeles County	53C1851	Oak Grove Drive	\$0	\$243,263	100	100	100	100					Project Complete	✓	✓	✓	YES
5757	07	LA	Los Angeles County	53C1909	AT & SF Railroad	\$0	\$29,067	100	100	100	100					Project Complete	✓	✓	✓	YES
5758	07	LA	Los Angeles County	53C1915	4th Street	\$0	\$37,502	100	100	100	100					Project Complete	✓	✓	✓	YES
5761	08	SBD	Colton	54C0078	La Cadena Drive	\$0	\$14,911	100	100	100	100					Project Complete	✓	✓	✓	YES
5762	08	SBD	Colton	54C0079	La Cadena Drive	\$0	\$14,911	100	100	100	100					Project Complete	✓	✓	✓	YES

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5768	08	SBD	Colton	54C0375	West C Street	\$0	\$14,911	100	100	100	100					Project Complete	✓	✓	✓	YES
5770	08	SBD	Colton	54C0384	C Street	\$0	\$22,367	100	100	100	100					Project Complete	✓	✓	✓	YES
5777	08	SBD	Colton	54C0599	Rancho Avenue	\$0	\$41,093	100	100	100	100					Project Complete	✓	✓	✓	YES
5771	08	SBD	Department of Water Resources	54C0449	Ranchero Street	\$0	\$28,675	100	100	0	100					Project Complete	✓	✓	✓	YES
5772	08	SBD	Department of Water Resources	54C0451	Mesquite Street	\$0	\$25,521	100	100	0	100					Project Complete	✓	✓	✓	YES
5773	08	SBD	Department of Water Resources	54C0452	Maple Avenue	\$0	\$28,675	100	100	0	100					Project Complete	✓	✓	✓	YES
5774	08	SBD	Department of Water Resources	54C0495	Goodwin Drive	\$0	\$21,506	100	100	0	100					Project Complete	✓	✓	✓	YES
5775	08	SBD	Department of Water Resources	54C0496	Duncan Road	\$0	\$18,272	100	100	0	100					Project Complete	✓	✓	✓	YES
5793	08	RIV	Indio	56C0291	Jackson Street	\$0	\$238,732	100	100	100	100					Project Complete	✓	✓	✓	YES
5767	08	SBD	Loma Linda	54C0130	Anderson Street	\$0	\$26,381	100	100	100	100					Project Complete	✓	✓	✓	YES
5787	08	RIV	Riverside County	56C0001L	South Bound Van Buren Boulevard	\$0	\$1,316,701	100	100	100	100					Project Complete	✓	✓	✓	YES
5788	08	RIV	Riverside County	56C0001R	North Bound Van Buren Boulevard	\$0	\$1,316,701	100	100	100	100					Project Complete	✓	✓	✓	YES
5789	08	RIV	Riverside County	56C0017	River Road	\$0	\$21,678	100	100	100	100					Project Complete	✓	✓	✓	YES
5791	08	RIV	Indio	56C0084	Jackson Street	\$0	\$367,470	100	100	100	100					Project Complete	✓	✓	✓	YES
5592	10	SJ	Tracy	29C0126	Eleventh Street	\$0	\$2,278,743	100	100	100	100					Project Complete	✓	✓	✓	YES
5635	10	SJ	San Joaquin County	38C0032	Mchenry Avenue	\$0	\$238,576	100	100	100	100					Project Complete	✓	✓	✓	
5640	10	MER	Department of Water Resources	39C0250	Mccabe Road	\$0	\$17,205	100	100	0	100					Project Complete	✓	✓	✓	YES
5641	10	MER	Department of Water Resources	39C0252	Bults Road	\$0	\$28,675	100	100	0	100					Project Complete	✓	✓	✓	YES
5642	10	MER	Department of Water Resources	39C0314	Mervel Avenue	\$0	\$22,940	100	100	0	100					Project Complete	✓	✓	✓	YES
5637	10	STA	Modesto	38C0050	Carpenter Road	\$0	\$1,187,886	100	100	100	100					Project Complete	✓	✓	✓	YES
5593	10	SJ	San Joaquin County	29C0187	Airport Way	\$0	\$533,584	0	0	0	100					Project Complete	✓	✓	✓	YES
5632	10	STA	Stanislaus County	38C0003	Santa Fe Avenue	\$0	\$463,732	100	100	100	100					Project Complete	✓	✓	✓	YES
5636	10	STA	Stanislaus County	38C0048	Geer Road	\$0	\$141,655	100	100	100	100					Project Complete	✓	✓	✓	YES
5638	10	STA	Stanislaus County	38C0202	Pete Miller Road	\$0	\$91,288	100	100	0	100					Project Complete	✓	✓	✓	YES
5798	11	SD	Del Mar	57C0207	North Torrey Pines Road	\$0	\$2,679,446	100	100	100	100					Project Complete	✓	✓	✓	YES
5797	11	SD	San Diego	57C0015	North Harbor Drive	\$0	\$1,351,438	100	100	0	100					Project Complete	✓	✓	✓	YES
	11	SD	San Diego	57C0416	First Avenue	\$0	\$698,119	100	100	0	100					Project Complete	✓	✓	✓	YES

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5805	11	IMP	Imperial County	58C0094	Winterhaven Drive	\$0	\$95,453	100	100	100	100					Project Complete	✔	✔	✔	YES
5780	12	ORA	Newport Beach	55C0149L	South Bound Jamboree Road	\$0	\$57,003	100	100	100	100					Project Complete	✔	✔	✔	YES
5781	12	ORA	Newport Beach	55C0149R	North Bound Jamboree Road	\$0	\$48,906	100	100	100	100					Project Complete	✔	✔	✔	YES
5782	12	ORA	Newport Beach	55C0151	Bayside Drive	\$0	\$18,044	100	100	100	100					Project Complete	✔	✔	✔	YES
5779	12	ORA	Orange County	55C0038	Santiago Canyon Road	\$0	\$55,379	100	100	0	100					Project Complete	✔	✔	✔	YES
5783	12	ORA	Orange County	55C0655	John Wayne Airport - Macarthur	\$0	\$468,894	100	100	0	100					Project Complete	✔	✔	✔	YES
5784	12	ORA	Orange County	55C0656	Route 55 Departures	\$0	\$109,536	100	100	0	100					Project Complete	✔	✔	✔	YES
5785	12	ORA	Orange County	55C0657	Macarthur	\$0	\$40,260	100	100	0	100					Project Complete	✔	✔	✔	YES
5786	12	ORA	Orange County	55C0658	Departures Traffic	\$0	\$186,961	100	100	0	100					Project Complete	✔	✔	✔	YES

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	02	LAS	Lassen County	07C0070	Road306/Capezozli											Bridge Removed				
	02	LAS	Lassen County	07C0088	County Road 417											Bridge Removed				
	02	TEH	Tehama County	08C0008	Evergreen Road											Bridge Removed				
	03	NEV	Nevada County	17C0045	Hirschdale Road											Bridge Removed				
	03	NEV	Nevada County	17C0046	Hirschdale Road											Bridge Removed				
	04	MRN	Fairfax	27C0144	Creek Road											Bridge Removed				
	04	MRN	Larkspur	27C0150	Alexander Avenue											Bridge Removed				
	04	ALA	Oakland	33C0181	East 14th Street											Bridge Removed				
	04	ALA	Oakland	33C0182	East 12th Street											Bridge Removed				
	04		Peninsula Joint Powers Board	34C0051	Quint Street											Bridge Removed				
	04		Peninsula Joint Powers Board	34C0052	Jerrold Avenue											Bridge Removed				
	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	BART 4: A-Line Stations over Public Roads (2 Bridges)											Bridge Removed				
	04	SCL	San Jose	37C0299	Belt (Auzerias Street)											Bridge Removed				
	04	SCL	San Jose	37C0300	Belt/Pipe(Auzerias & Del Monte)											Bridge Removed				
	04	SCL	Santa Clara County	37C0159	Alamitos Road											Bridge Removed				
	04	SON	Sonoma County	20C0005	Geysers Road											Bridge Removed				
	04	SON	Sonoma County	20C0139	Wohler Road											Bridge Removed				
	04	SON	Sonoma County	20C0242	Chalk Hill Road											Bridge Removed				
	04	SON	Sonoma County	20C0248	Lambert Bridge Road											Bridge Removed				
	04	SON	Sonoma County	20C0407	West Dry Creek Road											Bridge Removed				
	05	MON	Monterey County	44C0099	Boronda Road											Bridge Removed				
	05	MON	Monterey County	44C0042	Union Pacific Railroad & Amtrak											Bridge Removed				
	05	SBT	San Benito County	43C0027	Panoche Road											Bridge Removed				
	05	SB	Santa Barbara	51C0144	Southern Pacific Transportation Company											Bridge Removed				
	05	SB	Santa Barbara	51C0146	Union Pacific Railroad & Amtrak											Bridge Removed				
	05	SB	Santa Barbara	51C0150	Union Pacific Railroad & Amtrak											Bridge Removed				
	05	SB	Santa Barbara	51C0250	Chapala Street											Bridge Removed				
	06	FRE	Fresno County	42C0280	West Althea Avenue											Bridge Removed				
	06	KER	Department of Water Resources	50C0113	Elk Hills Road											Bridge Removed				
	07	LA	Los Angeles	53C0784	At&Sf RR											Bridge Removed				
	07	LA	Los Angeles	53C0884	Ocean Boulevard											Bridge Removed				
	07	LA	Los Angeles	53C1362	Vanowen Street											Bridge Removed				
	07	LA	Los Angeles County	53C1710	Fruitland Avenue											Bridge Removed				
	08	SBD	Barstow	54C0583	Yucca Street											Bridge Removed				
	08	RIV	Indio	56C0283	S/B Indio Blvd.											Bridge Removed				

■ No known scope, budget, or schedule impacts
 ⊗ Known scope, budget, or schedule impact
● Potential schedule impact (late, but within the same Federal Fiscal Year)
 Phase Complete
 Completed ahead of schedule
 Behind schedule

Local Bridge Seismic Retrofit Program Delivery Report

PROJECT ID	DISTRICT	Co.	AGENCY	BRIDGE NO.	PROJECT DESCRIPTION	ESTIMATED BOND RIGHT OF WAY VALUE.	ESTIMATED BOND CONSTRUCTION VALUE	End Strategy Per Comp	End Design Per Comp	End ROW Per Comp	End CON Per Comp	END STRATEGY	END DESIGN	END RIGHT OF WAY	END CON	CURRENT PHASE (% COMPLETE)	Scope	Budget	Schedule	FDR Approved
	10	MER	Merced County	39C0339	Canal School Road											Bridge Removed				
	11	IMP	Imperial County	58C0092	Araz Road											Bridge Removed				
	11	SD	San Diego	57C0418	Georgia Street											Bridge Removed				
	11	SD	Santee	57C0398	Carlton Oaks Drive											Bridge Removed				
	12	ORA	Newport Beach	55C0015	Park Avenue											Bridge Removed				
	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	45 bridges (42 Q2 FY08/09 + 3 Q4 FY 09/10)											Bridge Removed				
	04	SF	San Francisco Bay Area Rapid Transit District	BART Various	27 bridges removed in Q3 13/14											Bridge Removed				

No known scope, budget, or schedule impacts
 Known scope, budget, or schedule impact
 Potential schedule impact (late, but within the same Federal Fiscal Year)

Phase Complete
 Completed ahead of schedule
 Behind schedule

**Proposition 1B - State and Local Partnership Program Report
Progress Report: January 1, 2022 to June 30, 2022**

SLPP Program at a Glance

- 257 SLPP Projects Programmed using \$980 million in SLPP Formula and Competitive funds.
 - 185 SLPP Projects were Programmed with \$930 million in Formula funds.
 - 72 SLPP Projects were Programmed with \$50 million in Competitive funds.
- 253 of these Projects have Completed Construction using \$858.7 million SLPP Formula and Competitive funds.

Active Projects

- There are four active projects. See page 3.

Projects in Closeout

- There are six projects in closeout. See page 4.

Changes from Last Report (1)

1. Three Final Delivery Reports were received and were sent back for corrections.

Corrective Actions (1)

1. Doyle Drive – Project was complete with construction in May 2019, there hasn't been a Final Delivery Report submitted yet.

State and Local Partnership Program (SLPP)

Program Objectives: The SLPP was set at \$200 million (M) each year for five years, for a total of \$1 billion. It is split into two sub-programs, a "formula" based program and a "competitive" based program. The formula program matches local sales tax, property tax and/or bridge tolls and is 95 percent of the total SLPP. The competitive program matches local uniform developer fees and represents five percent of the SLPP. No single SLPP competitive grant could exceed \$1M. Any SLPP funds that were not programmed in either the "formula" or "competitive" programs in a given fiscal year remained available for future programming in the remaining cycles of the SLPP. The final year for allocations of SLPP projects was FY 12/13. Based on guidelines and legislation, the remaining funds after final expenditures are no longer available for programming. Baseline Agreements are not required for SLPP projects.

SLPP Formula Project Status:

Total number of SLPP Formula Projects Programmed	185
• Total amount of SLPP Formula Funds Programmed	\$930M
Projects Currently in Construction	4
• Amount of SLPP Formula Funds	\$103.8M
Projects in Final Closeout	5
• Amount of SLPP Formula Funds	\$130.8M
Number of Delinquent Final Delivery Reports (See Construction Complete chart on page 4)	1
Projects Completed and Closed	176
• Amount of SLPP Formula Funds	\$678.6M
Total Project Cost of Completed Projects	\$7.8B

SLPP Competitive Project Status:

Total number of SLPP Competitive Projects Programmed	72
• Total amount of SLPP Competitive Funds Programmed	\$50M
Projects Currently in Construction	0
• Amount of SLPP Competitive Funds	\$0
Projects in Final Closeout	1
• Amount of SLPP Competitive Funds	\$1M
Number of Delinquent Final Delivery Reports (See Corrective Actions below if required)	0
Projects Completed and Closed	71
• Amount of SLPP Competitive Funds	\$48.3M
Total Project Cost of Completed Projects	\$537M

SLPP Active Projects - Status and Detail: Scope Budget and Schedule

DIST	COUNTY	AGENCY	PROJ ID	PROJECT NAME/ (SLPP Cycle) Formula or Competitive	TOTAL PROJECT COST X \$1,000	TOTAL CONST COST X \$1,000	TOTAL SLPP FUNDS X \$1,000	APPROVED BEGIN CONST/ AWARD DATE	DATE OF ALLOCATION	CONSTRUCTION % COMPLETE	ESTIMATED CON COMPLETION DATE	SCOPE	BUDGET	SCHEDULE
4	SM	PCJPB	7514	Positive Train Control (4,5)F	\$227,691	\$203,700	\$6,300	Oct-11	Oct-11 Mar-13	94%	Jan-24	●	●	●
4	SCL	Santa Clara Vly Trans Auth	7534	BART – Vehicle Procurement (4,5)F	\$213,112	\$213,112	\$34,865	Jun-12	May-13 May-13	44%	May-24	●	●	●
7	LA	LACMTA	7695	Crenshaw LAX Transit Corridor (5)F	\$1,762,725	\$1,571,975	\$49,529	Jul-13	May-13	99%	Nov-22	●	●	●
7	LA	Caltrans		I-5 HOV Empire Ave I/C (4)F	\$341,859	\$195,787	\$13,061	Oct-12	May-12	96%	Jun-23	●	●	●
Totals					\$2.56B	\$2B	\$103.8M							

● Project is on time, on budget, or within scope.
◆ Schedule, scope and/or budget is unavailable or needs further action. See Corrective Actions.
▶ Project Closeout is delayed by 12 months or longer.



SLPP Projects – CONSTRUCTION COMPLETE – Closeout in progress

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME/ (SLPP Cycle) Formula or Competitive	TOTAL PROJECT COST X \$1,000	TOTAL CONST COST X \$1,000	TOTAL SLPP FUNDS X \$1,000	APPROVED BEGIN CONST/ AWARD DATE	DATE OF ALLOCATION	CONSTRUCTION % COMPLETE	DATE CONSTRUCTION COMPLETED	SCOPE	BUDGET	SCHEDULE
4	CC	CCTA		SR4 East Widening Segment 3B (5)F	\$88,161	\$76,740	\$5,868	Oct-12	Aug-12	100%	Oct-19	●	●	☒
4	Vari	Bay Area Rapid Transit	7489	BART - Warm Springs Extension (1,2,3,4,5)F	\$890,000	\$746,904	\$99,180	Jun-11	Jan-10 Jan-10 Jan-11 Oct-11 Sep-12	100%	Dec-18	●	●	☒
4	SF	Caltrans	7698	Doyle Drive (5)F P3 project	\$849,169	\$605,799	\$19,366	Jan-11	Jun-13	100%	Mar-19	●	●	▶
4	SON	Caltrans		101-Petaluma River Bridge (4)F	\$127,347	\$77,000	\$1,865	Oct-12	May-12	100%	Jun-17	●	●	☒
8	SBD	SANBAG	7538	I-15/Ranchero Rd Interchange (4)F	\$57,622	\$44,221	\$4,550	Nov-12	May-12	100%	Dec-15	●	●	☒
8	SBD	City of Rancho Cucamonga	7635	I-15 Baseline Rd Interchange Improvements (5)C	\$50,883	\$37,983	\$1,000	Apr-14	Jun-13	100%	Sep-18	●	●	☒
Totals					\$2B	\$1.6B	\$131.8M							

● Project is on time, on budget, or within scope.
◆ Schedule, scope and/or budget is unavailable or needs further action.
▶ Project Closeout is delayed by 12 months or longer.
☒ Closeout documents have been received and are being reviewed.



**Proposition 1B – Traffic Light Synchronization
Program Report
Progress Report: Jan. 1, 2022 to Jun. 30, 2022**

TLSP Program at a Glance

- The program is fully allocated and the initial program of 81 projects have completed construction
- The CTC has now allocated a total of \$244,997,234 to 83 projects: City of Los Angeles has received allocations for 23 projects totaling \$146,998,411 and other agencies have received allocations for 60 projects totaling \$97,998,823
- De-allocated savings for the City of Los Angeles: \$1,589
- De-allocated savings for other agencies: \$1,177
- Total unprogrammed savings: \$2,766 (bond administration costs not included)
- TLSP Close-Out Policy was adopted at a prior CTC meeting

Active Projects

- ATSAC – Advanced Transportation Infrastructure for the City of Los Angeles began construction September 2021
- SMART Corridor – South San Francisco Expansion project for C/CAG and the City of South San Francisco began construction in November 2021

Changes from Last Report

-

**Traffic Light
Synchronization
Program (TLSP)**

Program Background: The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 (Proposition 1B) was passed by California voters on November 7, 2006 and created the Traffic Light Synchronization Program (TLSP). Proposition 1B provides \$250 million, upon appropriation by the Legislature, for TLSP projects approved by the California Transportation Commission (CTC). The California Department of Transportation is required to provide quarterly reports to the CTC on the status of progress by the local agencies on completing TLSP work funded by the Proposition 1B bond funds. The guidelines for the TLSP were adopted on February 13, 2008. The CTC approved 22 TLSP projects for the City of Los Angeles, and 59 additional TLSP projects for agencies other than the City of Los Angeles.

TLSP Corrective Actions:

- City of Los Angeles - ATSAC Advanced Transportation Infrastructure (Project ID 7000). The project was scheduled to begin construction in June 2021. The agency stated delays in construction were due to unforeseen circumstances regarding shipping delays of needed materials. The project is behind schedule by 3 months from the current approved schedule. The agency anticipates completing construction in December 2022.

TLSP City of Los Angeles Project Status:

Total number of TLSP Projects Allocated	23
• Total amount of TLSP Projects Allocated	\$146,998,411
Projects Currently in Construction	1
• Amount of TLSP Allocation	\$18,361,000
Projects in Final Closeout	0
• Amount of TLSP Allocation	n/a
Number of Delinquent Final Delivery Reports (See Corrective Actions below)	0
Projects Completed and Closed	22
• Amount of TLSP Allocation	\$128,637,411
Total Construction Cost of Completed Projects	\$138,922,113

TLSP Other Agencies Project Status:

Total number of TLSP Projects Allocated	60
• Total amount of TLSP Projects Allocated	\$97,998,823
Projects Currently in Construction	1
• Amount of TLSP Allocation	\$3,598,000
Projects in Final Closeout	0
• Amount of TLSP allocation	n/a
Number of Delinquent Final Delivery Reports (See Corrective Actions below)	0
Projects Completed and Closed	59
• Amount of TLSP Allocation	\$94,400,823
Total Construction Cost of Completed Projects	\$142,252,770

Comments:

- City of Los Angeles' final project current approved construction date was June 2021. The project began construction in September 2021 due to unforeseen circumstances regarding shipping delays of needed materials.
- Final project for Other Agencies construction began in November 2021

Active Projects - Status and Detail: Scope, Budget and Schedule

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	CURRENT TLSP EXPEN X \$1,000	APPR BEGIN CONST/ AWARD DATE	DATE OF ALLOC	CONST % COMPL	DATE CONST COMPL	SCOPE	BUDGET	SCH
4	SM	SSF-San Mateo C/CAG**	7001	SMART Corridor – South San Francisco Expansion	\$7,019	\$3,598	\$360	Nov-21	Jan-21	3%		●	●	●
7	LA	Los Angeles	7000	ATSAC Advanced Transportation Infrastructure	\$18,761	\$18,361	\$0	Jun-21	Dec-20	0%		●	●	●
Totals					\$25,780	\$21,959	\$0							

● Project is on time, on budget, or within scope.
◆ Schedule, scope and/or budget is unavailable or needs further action. See Corrective Actions.
▶ Project Closeout is delayed by 6 months or longer.

* *Represents projects that are segmented or phased, and/or have multiple funding sources.



Completed Projects – FINAL DELIVERY REPORT IS DUE

There are no outstanding final delivery reports.

Completed Projects – City of Los Angeles

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
7	LA	Los Angeles	6762	ATCS - Echo Park / Silver Lake	\$3,215	\$3,215	\$3,215	Dec-08	Aug-12
7	LA	Los Angeles	6764	ATCS - Santa Monica Fwy Corridor Phase 1	\$4,576	\$4,577	\$4,576	Jun-12	Apr-15
7	LA	Los Angeles	6765	ATCS - Santa Monica Fwy Corridor Phase 2	\$4,018	\$4,019	\$4,018	Dec-13	May-16
7	LA	Los Angeles	6766	ATCS - West Adams	\$2,292	\$2,293	\$2,292	Jun-14	Mar-18
7	LA	Los Angeles	6826	ATCS - Echo Park / Silver Lake Phase 2	\$3,028	\$3,028	\$3,028	Mar-15	Jul-17
7	LA	Los Angeles	6768	ATCS - Wilshire East	\$4,349	\$4,349	\$4,349	Feb-14	Jul-16
7	LA	Los Angeles	6767	ATCS - Westwood / West Los Angeles	\$2,629	\$2,629	\$2,629	Jun-12	Oct-14
7	LA	Los Angeles	6769	ATSAC - Canoga Park	\$9,051	\$9,051	\$9,051	Jan-11	Oct-14
7	LA	Los Angeles	6770	ATSAC - Canoga Park Phase 2	\$8,899	\$8,900	\$8,899	Jan-11	Jul-14
7	LA	Los Angeles	6771	ATSAC - Foothill	\$8,615	\$8,616	\$8,615	Oct-11	Sep-14

Completed Projects – City of Los Angeles (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
7	LA	Los Angeles	6772	ATSAC - Harbor - Gateway 2	\$7,899	\$7,899	\$7,899	Apr-10	Jul-14
7	LA	Los Angeles	6773	ATSAC - Pacific Palisades / Canyons	\$6,992	\$6,922	\$6,922	Jan-11	Feb-15
7	LA	Los Angeles	6774	ATSAC - Platt Ranch	\$4,359	\$4,359	\$4,358	May-09	Dec-12
7	LA	Los Angeles	6775	ATSAC - Reseda	\$8,506	\$8,506	\$8,506	Oct-08	Feb-12
7	LA	Los Angeles	6776	ATSAC - Reseda Phase 2	\$7,221	\$7,221	\$7,221	Jan-10	Nov-13
7	LA	Los Angeles	6777	ATSAC - San Pedro	\$8,911	\$8,911	\$8,911	May-09	Oct-12
7	LA	Los Angeles	6778	ATSAC - Wilmington	\$10,441	\$10,442	\$10,441	Jan-11	Aug-14
7	LA	Los Angeles	6779	ATSAC - Coliseum / Florence	\$6,845	\$6,845	\$6,845	Oct-11	Oct-13
7	LA	Los Angeles	6780	ATSAC - Coliseum / Florence Phase 2	\$8,967	\$8,968	\$8,967	Oct-11	Jun-14
7	LA	Los Angeles	6760	ATCS - Central Business District	\$5,690	\$0	\$0	Oct-16	Nov-18

Completed Projects – City of Los Angeles (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
7	LA	Los Angeles	6761	ATCS - Central City East	\$3,908	\$0	\$0	-	Dec-18
7	LA	Los Angeles	6763	ATCS - Los Angeles	\$8,509	\$7,888	\$7,888	Oct-16	Mar-19
Totals					\$138,922	\$128,637	\$128,632		

Completed Projects – Other Agencies

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
3	Pla	Roseville	6794	East ITS Coordination	\$1,013	\$912	\$912	Sep-08	Nov-10
3	Sac	Citrus Heights	6745	TLSP Phase II Greenback Lane	\$218	\$180	\$180	Sep-08	Apr-10
3	Sac	Citrus Heights	6746	TLSP Phase III Antelope Road	\$124	\$102	\$102	Apr-10	Sep-11
3	Sac	Rancho Cordova	6792	Folsom Boulevard	\$380	\$180	\$180	May-09	May-10
3	Sac	Sacramento	6795	TLSP	\$3,857	\$2,862	\$2,862	Jan-10	May-11
3	Sac	Sacramento County	6796	Florin Road	\$501	\$401	\$401	Dec-08	Jul-10
3	Sac	Sacramento County	6797	Madison Avenue	\$627	\$142	\$142	Aug-08	Feb-09
4	Ala	Alameda County	6743	Redwood Road	\$131	\$121	\$121	May-09	Sep-10
4	Ala	Alameda CMA**	6744	San Pablo Corridor	\$21,615	\$18,715	\$18,715	Jan-11	Dec-19
4	Ala	San Leandro	6802	ATMS Expansion	\$558	\$350	\$350	Oct-08	Jun-11
4	CC	San Ramon	6806	Bollinger Canyon	\$709	\$475	\$474	Jan-10	Mar-10

**Represents projects that are segmented or phased, and/or have multiple funding sources.

Completed Projects – Other Agencies (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
4	CC	San Ramon	6807	Crow Canyon	\$405	\$310	\$310	Jan-10	Sep-10
4	CC	Walnut Creek	6824	Ygnacio Valley Road Corridor	\$1,717	\$1,461	\$1,461	Dec-08	Mar-10
4	Mrn	Marin County	6781	Sir Francis Drake Boulevard	\$252	\$200	\$200	Sep-08	Dec-09
4	SCI	San Jose**	6801	TLSP	\$20,000	\$15,000	\$15,000	May-09	Jun-13
4	SCI	Santa Clara County	6814	County Expressway TDCS for TLSP	\$990	\$900	\$900	May-10	Nov-11
4	SF	SFMTA	6800	Franklin, Gough & Polk Streets	\$10,220	\$5,110	\$5,110	Oct-08	Aug-14
4	SM	San Mateo C/CAG**	6805	SMART Corridor Projects	\$29,512	\$16,238	\$16,237	Sep-12	Mar-18
4	Son	Santa Rosa	6816	Steele Lane / Guerneville	\$1,558	\$1,100	\$1,100	Aug-08	Oct-09
5	SCr	Watsonville	6825	Signal Corridor Upgrade	\$123	\$97	\$97	Apr-10	Apr-14
6	Fre	Fresno	6751	Clovis Avenue	\$2,884	\$1,959	\$1,959	Apr-10	Mar-12

* **Represents projects that are segmented or phased, and/or have multiple funding sources.

Completed Projects – Other Agencies (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
6	Fre	Fresno	6752	Shaw Avenue	\$3,003	\$1,687	\$1,686	Oct-11	Apr-14
6	Kin	Hanford	6757	12th Avenue	\$132	\$76	\$70	Sep-08	Dec-10
7	LA	Culver City	6749	Citywide TLSP	\$249	\$199	\$199	Jan-10	Mar-11
7	LA	Glendale	6754	Brand Boulevard	\$1,031	\$807	\$808	Jan-12	Apr-14
7	LA	Glendale	6755	Colorado Street / San Fernando Road	\$951	\$503	\$503	Jan-12	Apr-14
7	LA	Glendale	6756	Glendale Avenue / Verdugo Road	\$1,794	\$1,408	\$1,407	Jan-12	Jun-14
7	LA	Pasadena	6785	Del Mar Boulevard	\$172	\$138	\$138	Jan-12	May-14
7	LA	Pasadena	6787	Hill Avenue	\$70	\$56	\$55	Jan-12	May-14
7	LA	Pasadena	6789	Orange Grove Boulevard	\$235	\$188	\$188	Jan-12	May-14
7	LA	Pasadena	6784	California Boulevard	\$58	\$52	\$52	Jan-12	Feb-16

Completed Projects – Other Agencies (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
7	LA	Pasadena	6788	Los Robles Avenue	\$123	\$99	\$98	Jan-12	Mar-16
7	LA	Pasadena	6791	Sierra Madre Boulevard	\$160	\$110	\$110	Jan-12	Mar-16
7	LA	Compton	6747	Rosecrans Avenue	\$944	\$683	\$683	Apr-10	Jun-16
7	LA	Inglewood	6758	La Brea Avenue	\$606	\$389	\$388	Aug-13	May-16
7	LA	Santa Clarita	6815	Advanced System Detection Expansion	\$405	\$345	\$345	Dec-08	May-10
8	Riv	Murrieta	6782	Murrieta Hot Springs Road	\$427	\$335	\$335	Oct-08	Dec-10
8	Riv	Corona	6748	TLSP ATMS Phase II	\$5,511	\$4,488	\$4,487	Oct-08	Sep-11
8	Riv	Temecula	6819	Citywide Traffic Signal Synchronization	\$557	\$515	\$515	Apr-10	Dec-11
8	SBd	SANBAG	6808	TLSP Tier 3 & 4	\$3,824	\$1,537	\$1,537	Jan-11	Jan-12
8	SBd	Rancho Cucamonga	6793	Foothill Boulevard	\$675	\$225	\$225	Aug-08	Dec-09

Completed Projects – Other Agencies (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
10	SJ	Tracy	6820	Grant Line Road	\$173	\$163	\$163	May-09	Sep-10
10	SJ	Tracy	6821	Tracy Boulevard	\$116	\$111	\$111	May-09	Sep-10
11	SD	El Cajon	6750	Main Street	\$39	\$39	\$39	May-09	Apr-11
11	SD	San Diego County	6798	Bonita Road, Sweetwater Road, Briarwood Road	\$1,315	\$632	\$632	Aug-08	Dec-10
11	SD	San Diego County	6799	South Mission Road	\$100	\$78	\$78	Aug-08	Dec-10
11	SD	San Marcos	6803	Rancho Santa Fe Road	\$350	\$264	\$263	Aug-08	Oct-10
11	SD	San Marcos	6804	San Marcos Boulevard Smart Corridor	\$667	\$540	\$540	Aug-08	Jul-11
11	SD	SANDAG	6809	At-grade Crossing Traffic Synchronization	\$1,020	\$820	\$820	Oct-08	Oct-14
11	SD	SANDAG	6810	East-West Metro Corridor	\$1,417	\$1,267	\$1,267	Oct-08	May-11
11	SD	SANDAG	6811	I-15 Corridor	\$2,403	\$2,154	\$2,154	Oct-08	Jul-11

Completed Projects – Other Agencies (continued)

DIST	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL CONST COST X \$1,000	TLSP ALLOC X \$1,000	FINAL TLSP EXPEN X \$1,000	DATE OF ALLOC	DATE CONST COMPL
11	SD	SANDAG	6812	I-805 Corridor	\$338	\$274	\$274	Oct-08	Aug-09
11	SD	SANDAG	6813	Transit Signal Priority	\$2,919	\$942	\$942	Oct-08	Dec-12
11	SD	Santee	6817	Magnolia Avenue	\$116	\$93	\$93	May-09	Oct-10
11	SD	Santee	6818	Mission Gorge Road	\$403	\$322	\$322	May-09	Dec-10
11	SD	Vista	6822	North Santa Fe Avenue	\$194	\$156	\$156	Aug-08	May-09
11	SD	Vista	6823	South Melrose Drive	\$220	\$183	\$183	Aug-08	May-09
12	Ora	Garden Grove	6753	TMC Upgrade	\$4,454	\$1,859	\$1,859	Oct-08	Mar-12
12	Ora	OCTA**	6783	Countywide TLSP	\$7,691	\$3,847	\$3,846	Jan-11	May-14
7	LA	Long Beach	6759	Long Beach Area TLSP	\$0	\$0	\$0		
7	LA	Pasadena	6786	Fair Oaks Avenue	\$0	\$0	\$0		
7	LA	Pasadena	6790	San Gabriel Boulevard	\$0	\$0	\$0		
Totals					\$142,253	\$94,401	\$94,384		

**Represents projects that are segmented or phased, and/or have multiple funding sources.

Note: Projects 6759, 6786 and 6790 in Los Angeles county were withdrawn.



**Proposition 1B – Highway Railroad Crossing Safety Account (HRCSA)
Progress Report January 1, 2022 to June 30, 2022**

HRCSA Program at a Glance

Through June 2022, the Commission has programmed a total of \$245 million to 39 projects. Of the 39 projects, 36 projects totaling \$221.2 million have been completed and three projects totaling approximately \$23.8 million are under construction. A total of \$5 million is reserved for bond administration.

Per June 2021 Close-out Policy, no further programming, amendments, or allocations shall occur. All remaining savings identified after June 30, 2021 will be programmed to the Section 190 Grade Separation Program.

Active Projects

- Project 1 – Fullerton Road Grade Separation
- Project 2 – Durfee Avenue Grade Separation
- Project 39 – McKinley Street Grade Separation

Unallocated Projects

- None

Changes from Last Report

- Changes are identified in Table 1, in bold

Highway Railroad Crossing Safety Account (HRCSA)

Program Objectives:

Proposition 1B was passed by California voters on November 7, 2006 and authorized \$250 million for the Highway Railroad Crossing Safety Account (HRCSA) in two parts, \$150 million for projects on the Public Utilities Commission (PUC) priority list and \$100 million for high-priority railroad crossing improvements, including grade separation projects. The Guidelines for HRCSA were adopted on March 12, 2008.

Corrective Action Plans

- **Project 1 – Fullerton Road Grade Separation**

The San Gabriel Valley Council of Governments (SGVCOG) formerly known as Alameda Corridor East Construction Authority (ACE) will re-bid the project as the contractor ceased work on the project in April 2020, breaching the contract agreement and contributing to schedule delays. SGVCOG filed a breach of contract lawsuit and has re-packaged the remaining work as a new bid package. The new bid package was advertised in early September 2020 with closing bid packages due in November 2020. Responsive bids received were 20-30 percent higher than the agency estimate and were rejected in November 2020. The second attempt for new rebids was pursued in April 2021 where the second contract was awarded in July 2021. The Union Pacific Railroad (UPRR) has established new guidelines, imposing additional requirements not effective at time of bid solicitation, which has required many contractor submittals to be resubmitted and has contributed to construction completion remaining at 50 percent complete.

Completion of Construction phase is still anticipated by December 2024 with end of Closeout by June 2025. Key tasks remaining include shoofly work, building the bridge, and installing permanent tracks. Since the initial budget was first established, the total project cost has increased to \$239,500,000 and SGVCOG has secured the additional funding from the Section 190 Grade Separation Program and local funds.

- **Project 2 – Durfee Avenue Grade Separation**

The San Gabriel Valley Council of Governments (SGVCOG), formerly known as Alameda Corridor East Construction Authority (ACE), is working with the contractor to establish a new schedule based on the new Union Pacific Railroad (UPRR) corporate restructuring, major staff reductions, staff furloughs, and other impacts related to Coronavirus occurrences. This has impacted the construction schedule, particularly with track work which is to be performed by UPRR staff and their railroad contractors. SGVCOG and their contractor reached out to UPRR for a new revised schedule and approved it by October 2020. Construction was scheduled for completion by April 2022, but some additional activities were required including temporary fencing with new permanent fencing installation and are not yet completed. End of Construction has been extended to September 2022 and end of Closeout is still on schedule for completion by December 2022. Since the initial budget was first established, the total project cost has increased to \$107,800,000 and SGVCOG has secured the additional funding from other funding sources.

Corrective Action Plans

- **Project 39 – McKinley Street Grade Separation**

The City of Corona identified a projected deficit for the right-of-way and construction due to increased costs in the relocation of the Riverside Public Utilities water line in which the City is responsible for, higher construction costs after opening bids due to significant inflation in material costs, and higher than projected property acquisition costs including legal fees from settlements that occurred after July 1, 2021. Estimated costs for right-of-way acquisition increased from \$28,517,000 to \$35,349,000 and estimated costs for construction have increased from \$71,032,000 to \$80,221,000. Total project costs are currently estimated as \$128,446,500 and the City has secured additional funding from local sources. The project is fully funded for all known costs to complete construction.

Additionally, upon review of the availability of materials, and consultation with contractors throughout the industry, the City opted to implement a 2-year construction schedule in lieu of the 18 months originally projected. Overall, the bidding and procurement process required approximately 3-4 months longer to complete than estimated and start of Construction was delayed until November 17, 2021. Completion of Construction is still anticipated by January 2024 with end of Closeout by December 2024.

HRCSA Project Status:

Total number of HRCSA Formula Projects Programmed	39
• Total amount of HRCSA Funds Programmed	\$245 Million
Projects Currently in Construction	3
• Amount of HRCSA Funds	\$23.8 Million
Projects in Final Closeout	0
• Amount of HRCSA Funds	\$0
Number of Delinquent Final Delivery Reports (See Corrective Actions below if required)	0
Projects Completed and Closed	36
• Amount of HRCSA Funds	\$221.2 Million

*Values are rounded

Comments:

Program Savings:

Per June 2021 Close-out Policy, all remaining savings identified after June 30, 2021 will be programmed to the Section 190 Grade Separation Program.

Table 1: Active Projects

DISTRICT	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL PROJECT COST (X \$1,000)	TOTAL HRCSA FUNDS (X \$1,000)	ALLOCATION DATE	ACTUAL CON START DATE	PHASE % COMPLETE	ACTUAL END OF CON DATE	ACTUAL END OF CLOSEOUT DATE	SCOPE	BUDGET	SCHEDULE
7	LA	SGVCOG	1	Fullerton Road GS	\$159,525	\$18,306	12/9/2015	Jul-16	50%	12/31/2024	6/30/2025	●	◆	◆
7	LA	SGVCOG	2	Durfee Avenue GS	\$100,504	\$2,706	6/27/2018	Jun-19	97%	9/30/2022	12/31/2022	●	◆	◆
8	RIV	City of Corona	39	McKinley Street GS ¹	\$112,426	\$2,876	10/14/2021	Nov-21	10%	1/1/2024	12/31/2024	●	◆	◆
TOTAL					\$372,455	\$23,888								

¹Project 39 is the last programmed project where amount programmed is \$2,876,960

- No known scope, budget, or schedule impact
- ◆ Known scope, budget, or schedule impact
- ▶ Potential scope, budget, or schedule impact

Table 2: Projects Completed: Operational/Final Report Submitted

DISTRICT	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL PROJECT COST (X \$1,000)	TOTAL HRCSA FUNDS (X \$1,000)	ACTUAL CON START DATE	DATE OF ALLOCATION	ACTUAL END OF CON DATE	FINAL DELIVERY REPORT
3	SAC	City of Sacramento	11	6 th Street Overcrossing - Bridge	\$9,361	\$4,837	2/2010	12/9/09	6/2013	●
4	SF	PCJPB	5	Jerrold Avenue & Quint Street Bridges GS	\$10,749	\$2,668	11/2010	5/13/10	5/2013	●
4	SM	PCJPB	4	San Mateo Bridges GS	\$10,774	\$955	11/2010	5/19/10	5/2013	●
4	SM	PCJPB	8	San Bruno GS	\$160,169	\$26,727	9/2010	6/30/10	7/2014	●
6	TUL	City of Tulare	12	Cartmill Avenue GS	\$21,969	\$10,051	12/2010	6/30/10	9/2012	●
6	KER	County of Kern	7	Hageman Road/BNSF Railroad	\$35,997	\$13,759	10/2010	6/30/10	4/2013	●
6	TUL	County of Tulare	13	Betty Drive GS	\$14,070	\$4,885	11/2010	6/30/10	6/2013	●
6	KER	County of Kern	3	BNSF GS 7 th Standard Road/Santa Fe Way	\$18,924	\$7,044	2/2010	1/13/10	6/2013	●
7	LA	City of Los Angeles	18	Riverside Drive GS Replacement	\$60,964	\$5,000	6/20/11	6/30/10	10/2017	●
10	MER	City of Merced	6	G Street Undercrossing	\$18,162	\$7,413	11/2010	1/13/10	6/2012	●
10	SJ	Port of Stockton	14	Port of Stockton Expressway	\$8,424	\$1,537	11/2010	6/30/10	11/2012	●
10	SJ	City of Stockton	9	Lower Sacramento Road	\$23,619	\$6,484	7/2010	4/7/10	9/2014	●
10	SJ	City of Stockton	16	Eight Mile Road/UPRR (West) GS	\$22,751	\$7,424	7/2010	4/7/10	9/2014	●
10	SJ	City of Stockton	15	Eight Mile Road/UPRR (East) GS	\$22,023	\$5,280	7/2010	4/7/10	9/2014	●
11	SD	City of San Diego	10	Park Blvd. at Harbor Drive/Pedestrian Bridge	\$27,000	\$6,000	6/2008	12/10/08	10/2011	●
12	ORA	OCTA	17	Sand Canyon GS	\$55,590	\$6,618	9/2011	6/30/10	1/2016	●
3	SAC	City of Sacramento	20	6 th Street, Overcrossing Roadway	\$15,730	\$7,151	2/2012	6/27/12	6/2015	●
4	ALA	City of Fremont	21	Kato Road GS	\$52,265	\$9,124	9/2011	8/10/11	5/2015	●
4	ALA	City of Fremont	25	Warren Avenue GS	\$60,558	\$7,812	6/2012	3/28/12	1/2017	●

Table 2: Projects Completed: Operational/Final Report Submitted (continued)

DISTRICT	COUNTY	AGENCY	PROJECT ID	PROJECT NAME	TOTAL PROJECT COST (X \$1,000)	TOTAL HRCSA FUNDS (X \$1,000)	ACTUAL CON START DATE	DATE OF ALLOCATION	ACTUAL END OF CON DATE	FINAL DELIVERY REPORT
6	TUL	City of Tulare	23	Bardsley Avenue GS	\$18,498	\$7,027	2/2013	5/23/12	3/2015	●
7	LA	SCRRA	22	Broadway-Brazil Street Grade Crossing	\$9,100	\$233	3/2012	2/22/12	12/2013	●
7	LA	ACE	24	Nogales Street GS	\$117,742	\$25,600	2/2012	4/25/12	10/2017	●
7	LA	City of Los Angeles	26	North Spring Street GS	\$50,615	\$4,994	5/2013	5/23/12	8/2018	●
12	ORA	OCTA	19	San Clemente Beach Trail Crossing	\$4,500	\$2,170	5/2013	6/27/12	6/2015	●
3	SAC	City of Elk Grove	31	Grant Line Road GS Project	\$24,040	\$3,156	12/2013	5/3/13	4/2016	●
4	SM	PCJPB	37	San Mateo Bridges GS Project, Phase II	\$41,223	\$8,865	5/2014	5/21/14	9/2016	●
4	CC	City of Richmond	34	Officer Bradley A. Moody/Marina Bay	\$41,426	\$3,976	2/2013	5/5/13	7/2017	●
6	TUL	City of Tulare	35	Santa Fe Trail at UPRR GS	\$7,131	\$3,931	2/2014	6/25/14	7/2016	●
7	LA	SCRRA	28	Grandview Avenue Grade Crossing Safety	\$2,630	\$580	3/2013	5/7/13	10/2014	●
7	LA	SCRRA	29	Sonora Avenue Grade Crossing Safety	\$2,630	\$580	9/2012	5/7/13	10/2014	●
7	LA	SCRRA	30	Woodley Avenue Grade Crossing Safety	\$1,000	\$438	5/2013	12/10/16	5/2015	●
7	LA	SCRRA	36	Branford Road Grade Crossing Safety	\$2,526	\$1,220	3/2013	12/11/13	11/2016	●
7	LA	SCRRA	38	Moorpark Avenue Grade Crossing Improvements	\$5,041	\$4,812	12/2014	6/25/14	3/2017	●
10	SJ	City of Lathrop	32	Lathrop Road GS with UPRR	\$16,855	\$5,000	6/2013	5/7/13	4/2016	●
10	SJ	Port of Stockton	33.1	Navy Drive/BNSF Underpass (1 of 2)	\$6,530	\$3,173	12/2014	6/25/14	7/2016	●
10	SJ	Port of Stockton	33.2	Navy Drive/BNSF Underpass (2 of 2)	\$2,567	\$2,567	12/2014	6/25/14	7/2016	●
12	ORA	OCTA	27	Dana Point & San Clemente Crossing	\$4,075	\$2,100	2/2011	1/9/11	1/2014	●
TOTAL					\$1,007,228	\$221,191				

- Final Delivery Report received/approved
- ◆ Final Delivery Report past due
- ▶ Final Delivery Report pending submission/review

Proposition 1B – Intercity Rail Improvement (IRI) Program
Progress Report: January 1, 2022 to June 30, 2022

IRI Program at a Glance

Through June 2022, the Commission has programmed a total of \$391.7 million to 33 intercity rail projects and allocated \$357.6 million to 29 projects. Of the 29 projects allocated, 20 projects with allocations totaling \$155.3 million have been completed and 9 projects with allocations of more than \$202.2 million are being implemented. Funding of \$34 million has been programmed to four projects and is not yet allocated. A total of \$282,000 remains unprogrammed not including \$8 million retained for bond administration.

Active Projects

- 9 Projects – See Table 2: Allocated Projects

Unallocated Projects

- 4 Projects – See Table 1: Unallocated Projects

Changes from Last Report

- Project 23: Passing Siding Laguna Niguel – San Juan Capistrano is completed
- Changes are identified in Table 1, 2, and 3 in bold

Intercity Rail Improvement (IRI) Program

Program Objectives:

Proposition 1B was passed by California voters on November 7, 2006, and provides \$400 million, upon appropriation by the Legislature, to the Department of Transportation (Department) for intercity passenger rail improvement projects. A minimum of \$125 million is designated for procurement of additional intercity passenger railcars and locomotives. This \$400 million program is part of the \$4 billion Proposition 1B Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA). This Account is to be used to fund public transportation projects. Pursuant to paragraph (2) of subdivision (f) of section 8879.23 of the Government Code, the Department is the administrative agency for PTMISEA.

The Commission approved the guidelines for intercity passenger rail projects in the PTMISEA. At its February 2008 meeting, the Commission approved the list of Proposition 1B intercity rail projects to be funded in the IRI.

Corrective Action Plans

- **Project 1.1 – 1.3 Procurement of Railcars and Locomotives**

In 2017, Caltrans amended the railcar contract, securing a new car builder to produce 49 single-level railcars. Due to the Coronavirus outbreak, substantial impacts have occurred to the railcar build where production slowed as a result of opening and closing of the state by the Governor, reduced workforce due to state restrictions, sub-vendors closing, and travel restriction for testing experts. With the State opening in June, the railcar workflow has experienced a slight up take from the Siemens facility and their sub-vendors. The Siemens Mobility Plant is now operating with full staff.

Currently, 16 railcars have been built where trainset 1 has been conditionally accepted and trainset 2 has received conditional acceptance inspection with the final signature pending. Caltrans continues to monitor potential production and schedule impacts due to the Coronavirus and are receiving frequent updates from the contractor. Railcar end of construction, and overall completion, is anticipated by December 2025.

- While performing testing for conditional acceptance, the portable water (non-drinking water in the restrooms) tested positive for lead. Siemens has implemented a conditional fix which includes flushing the system and installing a water filter which will allow the railcars to continue to operate until a permanent solution is in place. Siemens is current testing the new water panel. Caltrans has established that final acceptance will not occur until the water system is lead free.
- In July 2021, inspectors identified cracks in the welds of ceiling brackets and Caltrans will require all ceiling brackets be inspected, and replaced if defective, before any additional railcars are received. While inspecting trainset 2, inspectors also identified cracks in the undercarriage brackets where Siemens agree to replace all affected brackets. Siemens has replaced all ceiling brackets in all 16 railcars and the undercarriage brackets have been replaced in 8 of the railcars at the Altamont Corridor Express Facility. Caltrans has established that final acceptance will not occur unless all railcars are without cracks.

Corrective Action Plans (Continued)

- While inspecting trainset 2, the air-reserve tanks were determined to have been contaminated with paint and/or corrosion. Siemens is aware of the issue and is coordinating with the vendor to resolve. Caltrans has established new tanks will be needed, as opposed to reworking contaminated tanks, due to safety concerns final acceptance.
- With the new Coronavirus outbreak, the supply-chain is slower than what Siemens had original expected. An agreement between Caltrans Sumitomo Corporation of Americas/Siemens has been established to address the wheel flange issue by incorporating a visual inspection of the rotation stops at 92-day PM intervals, Measurement of flange wear, document all findings under a Quality Verification Request and developing a monitoring tool in collaboration with Caltrans, and San Joaquin Joint Powers Authority, if issues are found within the first two years of operations.

A total of 22 Locomotives have been built, delivered, and are running in revenue service on state-supported corridors in California. Technical support for all 22 locomotives has been extended and will expire in August 2023. Field Modification Instructions continue. The end of Construction, and end of Closeout, are scheduled for September 2023 to align with extended technical support.

Corrective Action Plans (Continued)

- **Project 5.2 Van Nuys North Platform**

The contractor identified additional signal work is needed for Gemco Yard, a Union Pacific switching yard just north of the newly constructed platform. Signals need to be tied in properly to existing infrastructure to allow Union Pacific freight trains to bypass the passenger facility as was defined in the scope of the project and the signals previously in place, before construction began, need to be replaced to meet modern standards.

Approval of the electrical plans and scope for the new electrical switchboard at Van Nuys Station was received. To reduce the overall implementation schedule, the Southern California Regional Rail Authority previously ordered the switchboard based on verbal approval from the Los Angeles Department of Water and Power (LADWP) where installation would be dependent on the LADWP construction team and inspector's schedule to complete the final cutover of power through the new transformer. In April 2021, LADWP installed the switchboard and completed the final cutover of power through the new transformer. During testing, an underpass water pump used to prevent flooding was identified as failing, requiring repair to avoid future damage and to ensure pedestrian access to the platforms is not impeded.

Construction was completed in December 2021 and end of Closeout has been extended by an additional 5 months to August 2022 to allow additional time for invoicing. The Final Delivery Report is pending. Total project costs at completion are \$31,692,000.

Corrective Action Plans (Continued)

- **Project 21.1 – 21.2 Sacramento to Roseville Third Track Phase 1**
Capital Corridor Joint Powers Authority (CCJPA) experienced delays related to executing the third-party agreement, Union Pacific Railroad (UPRR) reorganization and staff reduction impacting the response time for design reviews and answering questions, on-site complications where a geotechnical exploration a diesel pipeline was struck which caused delays for repair and site clean-up, and finally the track alignment that was initially identified under the 10 percent design is unfeasible due to terrain and drainage requirements so a modified design with an alternate track alignment has been submitted to UPRR for consideration. These complications necessitated revision of the 25 percent designs.

To minimize the impact of these complications, further negotiations with UPRR was needed. With three rounds of comments from UPRR, numerous comments and slow response times, Design, Right-of-Way, and Construction schedules were impacted and potential budget impacts are anticipated. UPRR has now approved the 30 percent design plans and the associated cost estimate was received from the designer. Discussions with adjacent property owners have begun in preparation for right-of-way acquisition. With 30 percent design reached, schedule and budget impacts have been reassessed. The new total project cost is estimated as \$184,512,000 where additional funding of \$100,282,000 for the Construction phase is needed and actively being pursued. In fall, a Consolidated Rail Infrastructure and Safety Improvements (CRISI) grant application will be submitted in attempt to close the funding gap where award announcements are anticipated by June 2023. In addition to CRISI, the implementing agency will also seek funding through the interregional State Transportation Improvement Program funds. An extension request for period of project development expenditures is anticipated for both Design and R/W phases. Construction allocation is now anticipated by December 2023 where third-party contract award is estimated by May 2024.

Completion of Design is delayed by an additional 6 months, with completion now anticipated by August 2023. End of Right-of-Way is now anticipated by October 2023, end of Construction by March 2027, and end of Closeout by November 2028.

Corrective Action Plans (Continued)

- **Project 22 Capitalized Maintenance Southern California Signal and Track Modernization**

The implementing agency is utilizing several funding sources for this project and previously experienced delays in executing other funding agreements which has contributed to delays in the project schedule. The contractor has begun ordering long lead-time procurements and has been working on adjacent areas at this time, as the contractor's schedule has tasks associated with IRI funds starting in December of 2021. During the reporting period, material production delays and material shortages have contributed to additional schedule delays and increased project cost. The total project cost is now estimated as \$30,327,563. Completion of Construction is now anticipated by June 2023 and end of Closeout is now anticipated by December 2023.

- **Project 24.1-24.2 Interim San Luis Obispo Layover Facility Expansion**

The implementing agency is experiencing scheduled delays where Design completion was extended 5 months to March 2022. Railcars previously leased from Amtrak were released due to a decrease in rail service operations and have since been reassigned to Amtrak's long haul service. Without the additional railcars, the facility expansion is currently on hold where the project need and benefits are currently being reevaluated. End of Construction has been extended to June 2023 with end of Closeout in December 2023.

- **Project 25 Los Alamos Creek Bridge (Narlon) Replacement**

The implementing agency has completed the bridge which has been placed into service and minor activities remain. Environmental monitoring is continuing longer than expected. End of Construction has been extended to December 2022, and end of Closeout to February 2024, to allow for additional environmental monitoring.

Corrective Action Plans (Continued)

- **Project 26 Canada Honda Creek Bridge Replacement**

The implementing agency initially anticipated Construction allocation to proceed in Fiscal Year 2021-22. Upon further review, it was determined that a more comprehensive Environmental Analysis will be required. Instead of a Categorical Exclusion, an Environmental Assessment – Mitigated Negative Declaration will be required for the project. After an alternative analysis in April 2021, it was determined the foundation could not be reused. The discovery of artifacts was also identified where additional time and effort are needed to avoid as many artifacts as possible. UPRR is currently establishing a historical preservation plan, which includes resource recovery during construction, where the intent is to avoid significant impacts to the artifacts.

To mitigate delays, UPRR is completing the Environmental phase and Design phase simultaneously where completion is estimated by March 2023.

Additional factors contributing to the schedule delay and anticipated budget impact include additional design requirements, limited accessibility to the site within Vanderberg Space Force Base, additional time needed to work with the Department of Defense, inflation impacting work and materials, as well as endangered/threatened species and habitat not originally anticipated. Any anticipated budget increases will be covered by applying anticipated savings from several other projects to cover most of the overrun. The need to utilize several million in State Rail Assistance (SRA) funding is also anticipated where SRA funding will cover the remainder of Environmental and Design phase costs.

The new estimated total project cost is \$34,026,000. Allocation is now anticipated by March 2023 with end of Construction by December 2023 and end of Closeout by December 2024.

Corrective Action Plans (Continued)

- **Project 27 Camarillo Station Improvements**

The implementing agency is working with the City of Camarillo to construct the Camarillo Station Improvements. Schedule delays and increased project cost have occurred related to design changes necessary to meet Americans with Disabilities Act (ADA) compliance. The original design concept by the City of Camarillo did not include sufficient ramp construction width required to establish the ADA path of travel. This project will need additional funding due to the necessary design changes in the project as well as inflation. The City of Camarillo and LOSSAN are working to secure additional funding to address the shortfall, which is expected to be resolved by December 2022. The new estimated total project cost is \$15,000,000. Allocation is now anticipated by October 2023 with end of Construction by December 2026 and end of Closeout by June 2027.

- **Project 28 Central Coast Layover Facility**

The implementing agency is experiencing significant delays in completing the Environmental phase which has led to delays for other phases where the total project remains unchanged at \$26,303,501. Environmental completion is now anticipated by December 2022 and Design completion by January 2024. Construction allocation is anticipated by June 2024 where end of Construction has been extended to April 2027 and end of Closeout to November 2027.

IRI Project Status:

Total number of IRI Projects Programmed	33
• Total amount of IRI Funds Programmed	\$391.7 Million
Projects yet to be Allocated (Unallocated)	4
• Amount of IRI Funds	\$34 Million
Projects Currently in Construction	9
• Amount of IRI Funds	\$202.2 Million
Projects Completed and Closed	20
• Amount of IRI Funds	\$155.3 Million

Comments:

Program Savings:

The total program savings to date is \$282,000 not including any savings from bond administration.

Table 1: Unallocated Projects

PROJECT NO.	CORRIDOR	PROJECT NAME	AGENCY	TOTAL IRI FUNDS (X \$1,000)	PHASE	ESTIMATED ALLOCATION DATE	END CONSTRUCTION PHASE	END CLOSEOUT PHASE	SCOPE	BUDGET	SCHEDULE
21.2	CC	Sacramento to Roseville 3 rd Track	CCJPA	\$16,225	CON	Dec-22	Mar-28	Nov-28	●	◆	◆
26	PS	Canada Honda Creek Bridge Replacement	LOSSAN	\$11,000	CON	Mar-23	Jun-24	Jul-25	●	◆	◆
27	PS	Camarillo Station Improvements	LOSSAN	\$3,445	CON	Oct-23	Dec-26	Jun-27	●	◆	◆
28	PS	Central Coast Layover Facility	LOSSAN	\$3,400	CON	Jun-24	Apr-27	Nov-27	●	●	◆
TOTAL				\$34,070							

CORRIDORS
 Capitol Corridor (CC)
 Pacific Surfliner (PS)
 San Joaquin (SJ)

SCOPE, BUDGET, AND SCHEDULE IMPACTS
 ● No known scope, budget, or schedule impact
 ◆ Known scope, budget, or schedule impact
 ▶ Potential scope, budget, or schedule impact

Table 2: Allocated/Active/In-Construction Projects

PROJECT NO.	CORRIDOR	PROJECT NAME	AGENCY	TOTAL IRI FUNDS (X \$1,000)	IRI EXPENDITURES (X \$1,000)	PHASE	DATE OF ALLOCATION	END OF PHASE	PHASE % COMPLETE	END CLOSEOUT PHASE	SCOPE	BUDGET	SCHEDULE
1.1	CC, PS, SJ	Railcars ¹	Caltrans	\$34,542	\$4,620	CON	Dec-11	Dec-25	40%	Dec-25	●	●	▶
1.2	CC, PS, SJ	Procurement of Locomotives ¹	Caltrans	\$2,638	\$2,154	CON	Dec-11	Aug-22	98%	Sep-23	●	●	◆
1.3	CC, PS, SJ	Procurement of Option Locomotives ¹	Caltrans	\$114,820	\$112,808	CON	Dec-14	Aug-23	98%	Sep-23	●	●	◆
5.2	PS	Van Nuys North Platform	SCRRA	\$31,117	\$29,595	CON	Jan-16	Dec-21	100%	Aug-22	●	●	◆
21.1	CC	Sacramento to Roseville 3 rd Track Phase 1	CCJPA	\$1,939 \$87	\$1,051 \$0	PS&E ROW	Jun-17	Aug-23 Oct-23	45% 0%	Aug-23 Oct-23	●	◆	◆
22	PS	Capitalized Maintenance Southern California Signal and Track Modernization Project	SCRRA	\$2,000	\$0	CON	Dec-18	Jun-23	55%	Dec-23	●	◆	◆
24.1	PS	Interim San Luis Obispo Layover Facility Expansion	LOSSAN	\$300	\$67	PS&E	May-20	Mar-22	0%	Dec-23	●	●	◆
24.2	PS	Interim San Luis Obispo Layover Facility Expansion	LOSSAN	\$1,300	\$0	CON	May-20	Jun-23	0%	Dec-23	●	●	◆
25	PS	Los Alamos Creek Bridge (Narlon) Replacement	LOSSAN	\$15,526	\$7,792	CON	May-20	Dec-22	95%	Feb-24	●	●	◆
TOTAL				\$202,269	\$158,087								

¹Project 1.1, 1.2, and 1.3 were Programmed and Allocated together for a combined amount of \$150,000,000. Distribution of funds between the three projects is an estimate, and subject to change, as funds are committed to each of project contracts as needed until all funds are committed.

<p>CORRIDORS Capitol Corridor (CC) Pacific Surfliner (PS) San Joaquin (SJ)</p> <p>SCOPE, BUDGET, AND SCHEDULE IMPACTS ● No known scope, budget, or schedule impact ◆ Known scope, budget, or schedule impact ▶ Potential scope, budget, or schedule impact</p>

Table 3: Completed/Closed Projects

PROJECT NO.	CORRIDOR	PROJECT NAME	AGENCY	TOTAL IRI FUNDS (X \$1,000)	IRI EXPENDITURES (X \$1,000)	PHASE	DATE OF ALLOCATION	END OF PHASE	END OF CLOSEOUT PHASE	CLOSEOUT REPORT RECIEVED
2.1	PS	San Onofre to Pulgas Double Track Phase 1	SANDAG	\$3,146	\$3,146	PA&ED	Jan-10	May-11	Jun-17	●
2.2	PS	San Onofre to Pulgas Double Track Phase 2	SANDAG	\$972	\$972	PS&E	Sep-15	Feb-15	Jun-17	●
2.3	PS	San Onofre to Pulgas Double Track Phase 1	SANDAG	\$25,284	\$25,284	CON	Mar-13	Jun-16	Jun-17	●
3	SJ	Oakley-Port Chicago Double Track Segment 3	Caltrans	\$23,150	\$23,150	CON	Oct-11	Feb-17	Aug-17	●
4.1	PS	Raymer to Bernson Double Track	LACMTA	\$6,081	\$6,081	PS&E	Jan-14	Jun-16	Dec-16	●
5.1	PS	Van Nuys North Platform	SCRRA	\$3,802	\$3,802	PS&E	Dec-13	Feb-17	Aug-17	●
6	CC	Capital Corridor Track, Bridge & Signal Upgrade	CCJPA	\$1,305	\$1,305	CON	May-14	May-17	Nov-17	●
7	PS	Ventura County Sealed Corridor Crossing Improvement	SCRRA	\$95	\$95	CON	Aug-14	Mar-18	Apr-17	●
8	CC	Wayside Power and Storage	CCJPA	\$900	\$900	CON	May-16	Dec-19	Jan-20	●
9.1	PS	Seacliff Siding	Caltrans, UPRR	\$1,000	\$298	PA&ED	Oct-16	Mar-20	Sep-20	●
12	PS	Commerce/Fullerton Triple Track	Caltrans	\$31,992	\$31,992	CON	Aug-08	Jun-12	May-13	●
13	PS	New Station Track at LA Union Station	Caltrans	\$20,099	\$20,099	CON	Apr-08	Jun-15	Dec-15	●
14	SJ	Kings Park Track and Signal Improvements	Caltrans	\$3,500	\$3,500	CON	Aug-08	Jun-12	Oct-12	●
15	CC, SJ	Wireless Network for Northern CA IPR Fleet	Caltrans	\$2,927	\$2,927	CON	Jan-11	Jun-15	Jun-15	●
16	PS	Santa Margarita Bridge and Double Track	Caltrans	\$15,748	\$15,748	CON	Apr-08	May-14	Dec-15	●

PROJECT NO.	CORRIDOR	PROJECT NAME	AGENCY	TOTAL IRI FUNDS (X \$1,000)	IRI EXPENDITURES (X \$1,000)	PHASE	DATE OF ALLOCATION	END OF PHASE	END OF CLOSEOUT PHASE	CLOSEOUT REPORT RECIEVED
17	CC, SJ	Emeryville Station and Track Improvements	Caltrans	\$6,151	\$6,151	CON	May-08	Jul-12	Jul-12	●
18	CC	Bahia Benicia Crossover	Caltrans	\$3,445	\$3,445	CON	Apr-08	Jul-12	Mar-14	●
19	PS	SCRRA Sealed Corridor	Caltrans	\$2,782	\$2,782	CON	Apr-08	Jul-12	Mar-14	●
20	PS	Left Hand Turnout Project	NCTD	\$1,000	\$1,000	CON	Mar-17	Mar-19	Jun-20	●
23	PS	Passing Siding, Laguna Niguel – San Juan Capistrano	OCTA	\$2,000	\$2,000	CON	Dec-18	Mar-21	Mar-22	▶
TOTAL				\$155,379	\$154,677					

CORRIDORS

Capitol Corridor (CC)
Pacific Surfliner (PS)
San Joaquin (SJ)

FINAL DELIVERY REPORT

- Project Final Delivery Report received/approved
- ◆ Project Delivery Report delayed by 6 months or more
- ▶ Project Delivery Report pending submission/review

Proposition 1B – Trade Corridors Improvement Fund (TCIF) Program Report
Progress Report: January 1, 2022 – June 30, 2022

TCIF Program at a Glance

Number of TCIF projects programmed: 108 with \$2.5 billion TCIF funds.

Number of Projects Completed Construction: 90 with \$1.7 billion TCIF funds.

Active Projects

There are 18 active projects.

Unallocated Projects

There is one unallocated project that also has SB1-TCEP funds.

Changes from Last Report

Per May 2019 Close-out Policy, no amendments or allocations after June 30, 2020. All remaining unprogrammed funds and savings will go to the SB1 – TCEP program.

Corrective Action Plans

Please see pages 10-12 for projects with Corrective Action Plans. Supplemental final delivery reports submittals delays are common and are primarily a result of completing and resolving claims.

Trade Corridors Improvement Fund Program (TCIF)

Program Objectives: The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, approved by the voters as Proposition 1B on November 7, 2006, provided \$2 billion for the TCIF. In the TCIF Guidelines, the Commission recognized the need for goods movement improvements far exceed the amount authorized in the TCIF program, that other funding sources should be explored, and that delivery challenges could limit project funding. The Commission supported increasing TCIF funding by approximately \$500 million from the State Highway Account to fund state-level priorities that are critical to goods movement.

TCIF Project Status:

Total number of TCIF Projects Programmed	108
• Total amount of TCIF Funds Programmed	\$2.5 billion
Projects Currently in Construction	18
• Amount of TCIF Funds	\$685 million
Projects in Final Closeout	20
• Amount of TCIF Funds	\$247 million
Number of Delinquent Final Delivery Reports	20
Projects Completed and Closed	69
• Amount of TCIF Funds	\$1.4 billion
Total Project Cost of Completed Projects	\$4 billion

TCIF Funding Status:

	Target Available per AB 268	Programmed	Allocated	Available Funds Unallocated
SCCG Total	\$1,500,000,000	\$1,500,098,000	\$1,481,247,000	\$18,753,000
Bond	\$1,200,205,000	\$1,200,303,000	\$1,181,452,000	\$18,753,000
SHOPP	\$299,795,000	\$299,795,000	\$299,795,000	\$0
NCTCC Total	\$640,000,000	\$639,360,000	\$639,360,000	\$640,000
Bond	\$449,795,000	\$449,164,000	\$449,164,000	\$631,000
SHOPP	\$190,205,000	\$190,196,000	\$190,196,000	\$9,000
SDBR - Bond	\$250,000,000	\$248,291,960	\$248,291,960	\$1,708,040
OTHER - Bond	\$60,000,000	\$59,450,000	\$59,450,000	\$550,000
TOTAL	\$2,450,000,000	\$2,447,199,960	\$2,428,348,960	\$21,651,040

Program Savings:

As of June 30, 2022, there is \$2.8 million in TCIF unprogrammed funds.

TCIF Projects – Allocated Projects - Status and Detail: Scope Budget and Schedule

PROJECT NUMBER	DIST	COUNTY	NOMINATED BY	ROUTE	PROJECT DESCRIPTION	ALLOCATION DATE	AWARD DATE	BEGIN CONSTR	APPROVED END CONSTR	CURRENT PHASE (% COMPLETE)	APPROVED END CLOSEOUT	TOTAL PROJECT COST (x1,000)	TCIF COST (x 1,000)	ENVIRO COST (PAED) (x1,000)	DESIGN COST (PSE) (x 1,000)	RIGHT OF WAY COST (x1,000)	CONSTR COST (x1,000)	TCIF EXPENDITURES (X1,000)	CONSTR EXPENDITURES (X1,000)	SCOPE	BUDGET	SCHEDULE	
3.3	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 3 - City Site Prep Work and Backbone Infrastructure 3]</i>	05/07/13	10/14/13		10/15/18	Const 100% Design-Build	4/16/19	\$247,241	\$176,341	\$6,463	\$16,411	\$0	\$241,380	\$176,341	\$241,380				
3.4	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 4 - Recycling Facilities]</i>	N/A			07/31/18	Const 0%	2/31/18	\$46,600	\$0	\$0	\$600	\$0	\$46,000	\$0	\$46,000				
3.5	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 5 - City Trade and Logistics Facilities]</i>	N/A			12/31/19	Const 84%	6/30/20	\$99,400	\$0	\$0	\$3,500	\$0	\$95,900	\$0	\$104,330				
23	7	LA	Port of Long Beach	710	Gerald Desmond Bridge Replacement <i>[Design-Build] [SHOPP/TCIF]</i>	06/22/11	10/01/12	Design-Build	06/27/16	Const 99%	9/26/16	\$1,336,061	\$299,795	\$11,862	\$38,239	\$324,700	\$961,260	\$1,062	\$861,216				
68.2	11	SD	San Diego Association of Governments	11	SR 11/Otay Mesa East Port of Entry <i>[Segment 2 - SR 11 and Commercial Vehicle Enforcement Facility]</i>	N/A		10/30/13	06/30/16	Const 0% Des 45%	0/30/18	\$179,647	\$0	\$0	\$26,411	\$46,700	\$106,536	\$0	\$0				
68.2A	11	SD	San Diego Association of Governments	11	SR 11/Otay Mesa East Port of Entry <i>[Segment 2A - SR 11 - Construct 4-lane highway project]</i>	12/05/18	05/09/19	07/30/18	07/20/20	Const 70%	7/30/21	\$60,455	\$7,825	\$0	\$0	\$0	\$60,455	\$0	\$0				
68.3	11	SD	San Diego Association of Governments	11	SR 11/Otay Mesa East Port of Entry <i>[Segment 2 - East Otay Mesa Land POE]</i>	N/A		09/30/13	03/31/16	Const 0% Des 50%	4/30/18	\$325,983	\$0	\$0	\$10,000	\$30,983	\$285,000	\$0	\$0				
92.3	3	YOL	Port of West Sacramento		West Sacramento/Port of West Sacramento Rail Plan <i>[Phase 3 - Washington Overpass]</i>	N/A		06/01/13	07/01/13	Const 0%	2/01/13	\$1,540	\$0	\$0	\$0	\$0	\$1,540	\$0	\$1,540				
92.4	3	YOL	Port of West Sacramento		West Sacramento/Port of West Sacramento Rail Plan <i>[Phase 4 - Loop Track]</i>	N/A		01/15/14	08/15/14	Const 0%	2/01/14	\$1,124	\$0	\$3	\$100	\$5	\$1,016	\$0	\$1,016				
96	7	LA	Alameda Corridor East Construction Authority		ACE Fairway Drive Grade Separation	06/25/14	10/27/14		06/30/18	Const 82%	2/31/18	\$142,213	\$71,000	\$300	\$8,456	\$38,655	\$94,802	\$70,465	\$42,664				
114	7	LA	Alameda Corridor East Construction Authority		Fullerton Road Grade Separation Project	12/09/15	03/28/16		9/30/2019	Const 47%	3/30/20	\$145,184	\$35,060	\$0	\$11,107	\$32,123	\$101,954	\$15,137	\$36,238				
117	8	RIV	Riverside County		ACE: Avenue 66/UP Railroad Grade Separation Bypass	08/14/19	02/11/20	02/28/20	11/30/2022	Env 100% Des 15% RW 10% Const 83%	4/30/23	\$55,845	\$10,359	\$2,100	\$5,234	\$5,572	\$42,939	\$7,017	\$0				
118	11	SD	San Diego Association of Governments		San Elijo Lagoon Double Track	06/30/16	02/01/17		09/16/18	Const 100%	9/17/23	\$70,254	\$4,343	\$1,378	\$7,669	\$1,585	\$59,622	\$3,784	\$60,254				
120	8	SBD	SBCAG		Monte Vista Ave Grade Separation	08/17/16	07/12/17		05/01/19	Const 100%	3/05/20	\$24,138	\$1,019	\$0	\$0	\$0	\$24,138	\$1,019	\$22,287				
121	7	LA	Port of Long Beach		Middle Harbor Terminal Redevelopment Project Phase 2	06/28/17	01/08/18		09/30/20	Const 100%	1/30/20	\$156,355	\$15,436	\$0	\$0	\$0	\$156,355	\$15,436	\$167,759				
122	12	ORA	Orange County Transportation Authority		I-405 HOV Lane <i>[Design-Build]</i>	10/19/16	01/13/17		08/31/26	Const 50%	8/31/27	\$1,506,136	\$7,771	\$84,622	\$269,052	\$298,651	\$853,771	\$0	\$283,580				
125	7	LA	Alameda Corridor East Construction Authority		Durfee Avenue Grade Separation Project	06/27/18	12/31/18	10/31/18	07/31/21	Const 0%	7/31/21	\$91,143	\$2,620	\$0	\$9,046	\$32,624	\$49,473	\$11,888	\$0				
128	8	SBD	San Bernardino Associated Governments	10	I-10 Corridor Contract 1 Project	06/27/18	08/16/18		02/01/24	Const 22%	2/02/27	\$809,618	\$4,973	\$6,903	\$30,325	\$47,811	\$724,579	\$0	\$0				
129	7	LA	Port of Los Angeles		Everport Terminal Berth Efficiency and Emission Reduction Project	03/14/19	06/20/19	9/9/2019	06/07/21	Const 92%	6/08/22	\$26,846	\$5,430	\$4,270	\$1,189	\$0	\$15,387	\$2,462	\$6,655				
130	8	SBD	San Bernardino Associated Governments		State Route 60 Archibald Avenue Interchange Improvement Project	06/26/19	09/10/19	10/28/2019	03/01/21	Env 100% Des 40% RW 40% Const 0%	2/31/21	\$17,216	\$1,310	\$867	\$1,098	\$1,458	\$13,793	\$0	\$0				
131	12	ORA	Orange County Transportation Authority		I-5 Improvement Project, from SR 73 to Oso Parkway (Segment 1)	06/26/19		10/1/2019	01/01/24	Env 100% Des 55% RW 55% Const 0%	1/01/31	\$189,042	\$29,832	\$1,989	\$10,349	\$34,141	\$142,563	\$0	\$0				
133	11	SD	San Diego Association of Governments	905/125	Route 125/905 Connector	03/25/20		8/17/2020	08/15/22	Env 100% Des 55% RW 0% Const 0%	0/16/25	\$37,965	\$1,656	\$0	\$4,857	\$0	\$33,108	\$0	\$0				
135	8	SBD	San Bernardino County Transportation Authority	60	State Route 60/Central Avenue Interchange	06/24/20		9/2/2020	04/27/23	Env 0% Des 0% RW 0% Const 0%	0/28/23	\$32,667	\$8,638	\$1,083	\$1,898	\$711	\$28,975	\$0	\$0				
												\$ 5,602,673	\$ 683,408						\$ 4,140,546	\$ 5,230,252			

Behind Schedule
Awarded / Begin Construction
Allocated but Not Awarded

No Known Scope, Budget, or Schedule Impact
Known Scope, Budget, or Schedule Impact
Potential Impact



TCIF Projects – Completed Projects

PROJECT NUMBER	DIST	COUNTY	NOMINATED BY	ROUTE	PROJECT DESCRIPTION	ACTUAL END CONSTR	APPROVED END CLOSEOUT	FORECAST END CLOSEOUT	FDR DUE DATE (Six months after Actual End Const)	SFDR DUE DATE (Six months after Actual End Closeout)	TOTAL PROJECT COST (x1,000)	TCIF COST (x 1,000)	ENVIRO COST (PAED) (x 1,000)	DESIGN COST (PSE) (x 1,000)	RIGHT OF WAY COST (X1,000)	CONSTR COST (X1,000)	TCIF EXPENDITURES (X1,000)	CONSTR EXPENDITURES (X1,000)	FDR STATUS	SFDR STATUS
2	4	CC	Caltrans / BNSF		Richmond Rail Connector						\$21,214	\$9,555	\$1,001	\$143	\$4,188	\$15,883	\$9,555	\$15,883	☑	☑
3.1	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 1 - Environmental Remediation]</i>	10/15/18	04/16/19	04/16/19	06/30/19		\$11,400	\$0	\$0	\$0	\$0	\$11,400	\$0	\$11,487	☑	☑
3.2	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 2 - Rail Access Improvements and Manifest Yard]</i>						\$74,600	\$65,800	\$100	\$8,700	\$0	\$65,800	\$65,800	\$74,600	☑	☑
3.6	4	ALA	Port of Oakland/City of Oakland		Outer Harbor Intermodal Terminals (OHIT) <i>[Segment 6 - Unit Train Support Rail Yard]</i>						\$20,000	\$0	\$0	\$5,000	\$0	\$15,000	\$0	\$19,428	☑	☑
4	4	ALA	Metropolitan Transportation Commission	880	1-880 Reconstruction, 29th & 23rd Avenues, Oakland <i>[SHOPP/TCIF]</i>						\$97,912	\$73,000	\$4,200	\$7,387	\$6,325	\$80,000	\$0	\$64,913		
5	4	ALA	Metropolitan Transportation Commission	580	1-580 Eastbound Truck Climbing Lane <i>[SHOPP/TCIF]</i>					05/06/19	\$44,903	\$44,903	\$2,490	\$5,140	\$105	\$37,168	\$0	\$54,916	☑	
6	6	KER	Caltrans / BNSF		Tehachapi Trade Corridor Rail Improvement						\$26,040	\$12,270	\$9,500	\$1,000	\$0	\$15,540		\$12,270	☑	☑
9.1	3	SAC	City of Sacramento		Sacramento Intermodal Track Relocation <i>[Phase 1 - Initial Project]</i>						\$80,636	\$25,266	\$3,143	\$8,349	\$0	\$69,145		\$69,145	☑	☑
9.2	3	SAC	City of Sacramento		Sacramento Intermodal Track Relocation <i>[Phase 2 - West Ped-Bicycle Tunnel Ramps]</i>						\$3,747	\$0	\$0	\$0	\$0	\$3,747	\$0	\$3,747	☑	☑
10	10	SJ	San Joaquin Council of Governments	4	State Route 4 West Crosstown Freeway Extension Stage 1					06/10/19	\$165,678	\$69,458	\$4,000	\$10,400	\$44,600	\$106,678	\$69,458	\$79,838	☑	
11	10	SJ	Port of Stockton / Contra Costa County		San Francisco Bay to Stockton Ship Channel Deepening Project						\$15,000	\$7,200	\$100	\$500	\$0	\$14,400	\$6,274	\$5,476		
12	4	SOL	Metropolitan Transportation Commission	80	1-80 Eastbound Cordelia Truck Scales Relocation <i>[SHOPP/TCIF]</i>						\$88,392	\$38,292	\$6,800	\$12,200	\$7,500	\$61,892	\$13,031	\$63,056	◆	
15.01	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Phase I - Archaeological Services]</i>						\$4,000	\$3,650	\$0	\$0	\$0	\$4,000	\$3,650	\$3,650		☑
15.02	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Phase II - Trench and Fiber Optic relocation]</i>						\$302,758	\$218,968	\$0	\$34,021	\$33,034	\$235,703	\$218,968	\$344,551	☑	☑
15.3	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Brea Canyon Grade Separation - Match]</i>	08/31/08	08/31/10	08/31/10	02/31/09		\$38,922	\$0	\$0	\$538	\$9,708	\$28,676			☑	
15.6	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Ramona Boulevard Grade Separation - Match]</i>	04/30/08	05/31/10	05/31/10	10/30/08		\$14,965	\$0	\$0	\$34	\$2,959	\$11,972			☑	
15.7	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Reservoir Street Grade Separation - Match]</i>	07/31/08	09/30/11	09/30/11	01/31/09		\$12,480	\$0	\$0	\$0	\$1,125	\$11,355			☑	
15.8	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Sunset Avenue Grade Separation - Match]</i>	12/31/10	06/31/12	06/31/12	06/30/11		\$35,208	\$0	\$0	\$339	\$3,226	\$31,643			☑	
15.9	7	LA	Alameda Corridor East Construction Authority		San Gabriel Valley Grade Separation Program <i>[Temple Avenue Train Diversion - Match]</i>	03/30/10	12/31/14	12/31/14	09/30/10		\$45,177	\$0	\$0	\$540	\$2,923	\$41,714			☑	

TCIF Progress Report
January 1, 2022 – June 30, 2022

PROJECT NUMBER	DIST	COUNTY	NOMINATED BY	ROUTE	PROJECT DESCRIPTION	ACTUAL END CONSTR	APPROVED END CLOSEOUT	FORECAST END CLOSEOUT	FDR DUE DATE (Six months after Actual End Const)	SFDR DUE DATE (Six months after Actual End Closeout)	TOTAL PROJECT COST (x1,000)	TCIF COST (x 1,000)	ENVIRO COST (PAED) (x 1,000)	DESIGN COST (PSE) (x 1,000)	RIGHT OF WAY COST (X1,000)	CONSTR COST (X1,000)	TCIF EXPENDITURES (X1,000)	CONSTR EXPENDITURES (X1,000)	FDR STATUS	SFDR STATUS
17	7	LA	City of Santa Fe Springs		ACE: Gateway-Valley View Grade Separation Project						\$63,997	\$18,012	\$0	\$4,000	\$15,281	\$44,716	\$18,012	\$42,605	☑	☑
18	7	LA	Southern California Regional Rail Authority		New Siding on the Antelope Valley Line (MP44 to MP61) For Freight Trains						\$11,164	\$4,771	\$0	\$1,422	\$0	\$9,742	\$9,742	\$9,742	☑	☑
19	7	LA	Port of Los Angeles	47/110	I-110 Fwy Access Ramp Improvement SR 47/I-110 NB Connector Widening						\$40,773	\$13,205	\$700	\$5,568	\$0	\$34,505	\$13,062	\$31,296	◆	
20	7	LA	Port of Los Angeles	110	I-110 Freeway & C Street Interchange Improvements					04/30/19	\$38,427	\$7,836	\$687	\$3,491	\$0	\$34,248	\$7,836	\$29,568	☑	
21	7	LA	City of Commerce		Washington Boulevard Widening & Reconstruction						\$32,000	\$5,800	\$39	\$2,524	\$3,198	\$30,990	\$5,800	\$30,990	☑	☑
22	7	LA	Port of Los Angeles		South Wilmington Grade Separation					11/01/15	\$74,844	\$13,759	\$520	\$6,631	\$0	\$67,693	\$12,694	\$51,827	☑	
24	7	LA	Port of Long Beach		Ports Rail System - Tier 1 (Pier F Support Yard)						\$29,142	\$4,093	\$2,980	\$1,990	\$0	\$24,172		\$29,129	☑	☑
25	7	LA	Port of Long Beach		Ports Rail System - Tier 1 (Track Realignment at Ocean Boulevard)						\$55,540	\$16,216	\$4,270	\$2,850	\$0	\$48,420		\$34,233	☑	☑
32.1	7	LA	Port of Los Angeles		Ports Rail System - Tier 1 (West Basin Road Rail Access Improvements) [Segment 1 - Berth 200 Rail Yard Improvements]					05/31/16	\$111,956	\$40,718	\$6	\$7,980	\$0	\$103,970		\$91,527	☑	◆
34	8	ORA	Orange County Transportation Authority	91	State Route 91 Connect Aux. Lanes through Interchange on Westbound State Route 91 between State Routes 57 and I-5						\$44,267	\$25,438	\$1,080	\$2,681	\$1,883	\$38,623	\$25,438	\$40,703	☑	☑
35	8	ORA	Orange County Transportation Authority		State College Boulevard Grade Separation						\$70,754	\$32,800	\$305	\$3,595	\$19,092	\$47,762	\$32,800	\$49,831	☑	☑
36	8	ORA	Orange County Transportation Authority		Placentia Avenue Undercrossing						\$56,794	\$9,548	\$21	\$3,401	\$15,731	\$38,001	\$9,548	\$43,226	☑	☑
37	8	ORA	Orange County Transportation Authority		Orangethorpe Avenue Grade Separation						\$92,250	\$29,700	\$631	\$8,292	\$24,863	\$58,464	\$29,699	\$56,956	☑	☑
38	8	ORA	Orange County Transportation Authority		Kraemer Boulevard Undercrossing						\$53,185	\$15,513	\$631	\$5,043	\$9,382	\$38,129	\$15,508	\$40,099	☑	☑
40	8	ORA	Orange County Transportation Authority		Lakeview Avenue Overcrossing						\$91,149	\$27,520	\$631	\$7,867	\$39,688	\$42,963	\$27,520	\$36,142	☑	☑
41	8	ORA	Orange County Transportation Authority		Tustin Avenue / Rose Drive Overcrossing						\$78,052	\$22,534	\$601	\$7,085	\$32,245	\$38,121	\$22,534	\$38,947	☑	☑
42	8	RIV	City of Riverside		Columbia Avenue Grade Separation						\$33,002	\$4,952	\$143	\$1,657	\$6,800	\$24,402	\$4,952	\$21,594	☑	☑
43	8	RIV	City of Corona		Auto Center Drive Grade Separation						\$32,675	\$16,000	\$630	\$1,370	\$2,720	\$27,955	\$16,000	\$26,901	☑	☑
44	8	RIV	City of Riverside		Magnolia Avenue Grade Separation - UPRR						\$50,248	\$17,288	\$160	\$2,500	\$23,500	\$24,088	\$17,288	\$24,322	☑	☑
45	8	RIV	City of Riverside		Iowa Avenue Grade Separation						\$29,320	\$10,320	\$500	\$1,500	\$5,500	\$21,820	\$10,320	\$19,529	☑	☑
46	8	RIV	City of Banning		Sunset Avenue Grade Separation	12/31/18	08/01/16	08/02/16	06/30/19		\$30,429	\$7,388	\$900	\$2,300	\$1,142	\$26,087	\$7,388	\$25,887	☑	☑
47	8	RIV	City of Riverside		Streeter Avenue Grade Separation						\$34,007	\$13,507	\$1,500	\$1,000	\$7,500	\$24,007	\$13,506	\$23,138	☑	☑
48	8	RIV	Riverside County		Avenue 56 Grade Separation						\$29,394	\$12,802	\$295	\$2,268	\$3,289	\$23,542	\$12,802	\$25,544	☑	☑
50	8	RIV	Riverside County		Grade Separation at Clay Street Railroad Grade Crossing						\$30,667	\$13,108	\$502	\$2,843	\$7,385	\$19,937	\$13,108	\$20,285	☑	☑
51	8	RIV	City of Riverside		Riverside Avenue Grade Separation					06/30/17	\$32,154	\$10,434	\$1,047	\$1,453	\$6,892	\$22,762	\$10,205	\$20,842	☑	☑
53	8	RIV	Riverside County		Grade Separation at Magnolia Avenue Railroad Grade Crossing - BNSF						\$50,569	\$16,670	\$563	\$3,700	\$1,923	\$44,383	\$16,670	\$43,512	☑	☑
54	8	RIV	City of Riverside	215	March Island Cargo Port Airport - I-215 Van Buren Boulevard - Ground Access Improvements						\$53,392	\$6,451	\$3,222	\$4,957	\$7,317	\$37,896	\$6,450	\$37,897	☑	☑
56	8	SBD	San Bernardino Associated Governments	10	Route 10 Cherry Avenue Interchange Reconstruction						\$77,136	\$28,622	\$781	\$6,352	\$13,003	\$57,000	\$28,621	\$57,000	☑	☑



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58	8	SBD	San Bernardino Associated Governments	10	Route 10 Riverside Ave Interchange Reconstruction						\$31,170	\$9,837	\$0	\$2,185	\$1,723	\$27,262	\$9,837	\$27,262	☑	☑
59	8	SBD	San Bernardino Associated Governments		ACE Glen Helen Parkway Grade Separation						\$25,885	\$7,172	\$0	\$2,650	\$6,400	\$16,835	\$7,172	\$18,081	☑	☑
61	8	SBD	San Bernardino Associated Governments		ACE South Milliken Avenue Grade Separation					04/18/19	\$72,718	\$20,633	\$678	\$5,652	\$14,490	\$51,897	\$20,536	\$48,534	☑	
63	8	SBD	San Bernardino Associated Governments		Palm Avenue Grade Separation						\$23,776	\$1,877	\$886	\$2,002	\$9,643	\$11,245	\$1,877	\$11,245	☑	☑
64	8	SBD	San Bernardino Associated Governments		Lenwood Road Grade Separation						\$28,593	\$7,311	\$0	\$3,963	\$4,527	\$20,102	\$7,310	\$20,102	☑	☑
66	7	VEN	City of Oxnard	101	Route 101 Rice Avenue Interchange Reconstruction					12/21/16	\$73,597	\$14,194	\$3,458	\$3,766	\$26,594	\$39,779	\$14,194	\$45,056	☑	
67	11	SD	San Diego Association of Governments	905	State Route 905					02/11/18	\$82,953	\$66,804	\$0	\$499	\$0	\$82,454	\$0	\$81,154	☑	
68	11	SD	San Diego Association of Governments	11	SR 11/Otay Mesa East Port of Entry (Parent - Environmental Programming for Entire Corridor)					06/30/19	\$12,480	\$0	\$12,480	\$0	\$0	\$0	\$0	\$0	☑	
68.1	11	SD	San Diego Association of Governments	11	SR 11/Otay Mesa East Port of Entry (Segment 1 - SR 11/SR 905 Freeway to Freeway Connectors)					03/30/18	\$106,560	\$65,560	\$0	\$7,300	\$33,700	\$65,560	\$65,017	\$65,017	☑	
69	11	SD	Port of San Diego	5/15	Bay Marina Drive at I-5 At-Grade Improvements					06/03/15	\$2,603	\$792	\$440	\$345	\$20	\$1,798	\$1,087	\$2,276	☑	◆
70	11	SD	Port of San Diego		10th Avenue/Harbor Drive At-Grade Improvements						\$3,953	\$598	\$1,163	\$1,031	\$0	\$1,760	\$597	\$1,759	☑	☑
72	11	SD	Port of San Diego	5	Civic Center Drive at Harbor Drive and I-5 At-Grade Improvements					06/03/15	\$1,731	\$361	\$531	\$300	\$37	\$863	\$1,087	\$1,956	☑	☑
74	11	SD	San Diego Association of Governments		Southline Rail Improvements - San Ysidro Yard Expansion						\$40,460	\$25,900	\$540	\$2,482	\$6,870	\$30,568		\$25,900	☑	☑
75.1	11	SD	San Diego Association of Governments		Southline Rail Improvements - Mainline Improvements (Phase 1 - Aerial Cabling)						\$4,458	\$4,458	\$0	\$0	\$0	\$4,458		\$4,458	☑	☑
75.2	11	SD	San Diego Association of Governments		Southline Rail Improvements - Mainline Improvements (Phase 2 - Signaling for Reverse Running and Initial Track Improvements)						\$10,010	\$10,010	\$0	\$0	\$0	\$10,010		\$10,010	☑	☑
75.3	11	SD	San Diego Association of Governments		Southline Rail Improvements - Mainline Improvements (Phase 3 - Palomar Siding and Mainline Track Improvements)						\$3,445	\$3,445	\$0	\$0	\$0	\$3,445		\$3,445	☑	☑
75.4	11	SD	San Diego Association of Governments		Southline Rail Improvements - Mainline Improvements (Phase 4 - Final Palomar Siding and System Upgrades)						\$30,591	\$21,621	\$220	\$8,750	\$0	\$21,621		\$21,621	☑	☑



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76	11	SD	San Diego Association of Governments		LOSSAN N Rail Corridor at Sorrento						\$44,000	\$10,800	\$2,024	\$3,774	\$2,553	\$35,649		\$35,649	☑	☑
77	11	IMP	Imperial Valley Association of Governments	78/111	Brawley Bypass State Route 78/111						\$69,334	\$42,572	\$1,206	\$6,500	\$18,569	\$43,059	\$42,572	\$42,600	☑	☑
81	10	SJ	Northern California Trade Corridors Coalition		Sperry Road Extension						\$56,582	\$23,582	\$1,000	\$5,000	\$7,000	\$43,582	\$22,160	\$36,935	☑	☑
82	4	CC	Northern California Trade Corridors Coalition		Marina Bay Parkway Grade Separation						\$41,618	\$18,413	\$500	\$2,780	\$100	\$38,238	\$18,395	\$37,351	☑	☑
83	8	SBD	Caltrans / BNSF / UP		Colton Crossing Project						\$83,477	\$27,847	\$3,689	\$5,570	\$433	\$73,785	\$73,784	\$73,784	☑	☑
84	8	SBD	San Bernardino Associated Governments		Laurel Street/BNSF Grade Separation						\$73,146	\$22,825	\$0	\$4,657	\$11,053	\$57,338	\$22,825	\$41,802	☑	☑
85	8	RIV	Riverside County		Avenue 52 Grade Separation						\$33,516	\$9,766	\$2,668	\$0	\$3,000	\$27,848	\$9,766	\$27,848	☑	☑
86	7	LA	Port of Los Angeles		Alameda Corridor West Terminus Intermodal Railyard - West Basin Railyard Extension						\$72,987	\$20,712	\$0	\$3,292	\$0	\$69,695	\$20,712	\$72,751	☑	☑
87.1	7	LA	Port of Los Angeles		Cargo Transportation Improvement Emission Reduction Program - Phase 1						\$26,695	\$12,705	\$0	\$1,285	\$0	\$25,410		\$39,166	☑	☑
87.2	7	LA	Port of Los Angeles		Cargo Transportation Improvement Emission Reduction Program - Phase 2						\$120,555	\$22,960	\$0	\$4,714	\$0	\$115,841	\$22,960	\$105,684	☑	☑
88	7	LA	Alameda Corridor East Construction Authority		Baldwin Avenue Grade Separation						\$71,625	\$27,739	\$0	\$1,902	\$41,930	\$27,739	\$27,738	\$27,738	☑	☑
89	4	SOL	Northern California Trade Corridors Coalition	80/ 680/ 12	Scano I-80/680/12 Connector [SHOPP/TCIF]	12/30/18	01/31/17	05/20/21	06/30/19		\$101,580	\$22,847	\$3,500	\$8,880	\$23,160	\$66,040	\$14,068	\$63,151	☒	
90	7	VEN	Ventura County Transportation Commission / Alameda Corridor Transportation Authority		Hueneme Road Widening						\$2,924	\$1,462	\$0	\$0	\$0	\$2,924	\$1,436	\$2,785	☑	☑
91	7	VEN	Ventura County Transportation Commission	101	Route 101 Improvements			03/18/22			\$46,525	\$10,346	\$1,600	\$5,197	\$500	\$39,228	\$8,694	\$38,350		
92.1	3	YOL	Port of West Sacramento		West Sacramento/Port of West Sacramento Rail Plan [Phase 1 - UPRR Track Improvements]	01/25/12	06/30/12		09/30/12		\$7,500	\$0	\$0	\$0	\$0	\$7,500		\$7,500	☑	
92.2	3	YOL	Port of West Sacramento		West Sacramento/Port of West Sacramento Rail Plan [Phase 2 - Cemex Track/Unit Track 2]	01/25/12	06/28/12		07/25/12		\$1,800	\$0	\$0	\$100	\$0	\$1,700		\$1,700	☑	
92.5	3	YOL	Port of West Sacramento		West Sacramento/Port of West Sacramento Rail Plan [Phase 5 - Pioneer Bluff Bridge]					09/24/17	\$10,561	\$9,678	\$210	\$653	\$20	\$9,678	\$9,678	\$11,350	☑	
93	11	SD	San Diego Association of Governments		Sorrento Valley Double Track						\$32,634	\$12,056	\$3,393	\$1,513	\$396	\$27,331	\$12,056	\$27,331	☑	☑
94	4	SCL	Metropolitan Transportation Commission	101	US-101 Freeway Performance Initiative (FPI) [SHOPP/TCIF]					11/25/18	\$24,764	\$13,840	\$2,120	\$2,120	\$67	\$20,457	\$0	\$17,149	☑	
95	7	LA	Alameda Corridor East Construction Authority		ACE Puente Avenue Grade Separation	12/30/18	03/31/18	08/31/18	06/30/19		\$99,019	\$44,309	\$300	\$9,090	\$32,868	\$56,761	\$44,309	\$52,461	☒	☑
97	3	YUB	Yuba County	70	SR 70 / Feather River Boulevard Interchange				05/30/16		\$19,350	\$4,361	\$900	\$950	\$1,000	\$16,500	\$4,020	\$16,500	☒	
98	3	SAC	Northern California Trade Corridors Coalition	50	Natoma Overhead Widening and Onramp Improvements [SHOPP/TCIF]				06/30/17		\$8,459	\$7,959	\$125	\$198	\$253	\$7,883	\$0	\$6,604	☒	



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99	12	ORA	Orange County Transportation Authority		Raymond Avenue Grade Separation						\$110,700	\$10,400	\$0	\$5,370	\$34,901	\$70,429	\$10,400	\$61,453	☑	☑
100	8	SBD	San Bernardino Associated Governments	10	Tippecanoe Interchange Improvements, Phase II						\$56,186	\$8,598	\$0	\$5,189	\$34,175	\$16,822	\$8,598	\$20,425	☑	☑
101	10	SJ	San Joaquin Council of Governments /Caltrans	99	State Route 99 Ramp Improvements [SHOPP/TCIF]					06/30/19	\$2,973	\$2,333	\$130	\$400	\$110	\$2,333	\$0	\$2,728	☑	
102	7	LA	Port of Los Angeles		TraPac Terminal Automation-Automated Shuttle Carrier Maintenance & Repair						\$5,681	\$2,841	\$0	\$376	\$0	\$5,305	\$2,841	\$8,484	☑	☑
103	4	SOL	City of Fairfield		Fairfield/Vacaville Intermodal Station - New track and Grade Separation						\$22,600	\$11,000	\$0	\$0	\$0	\$22,600	\$11,000	\$21,654	☑	☑
104	11	SD	San Diego Association of Governments	905/ 125	State Route 905/State Route 125 Northbound Connectors						\$18,628	\$13,719	\$0	\$2,700	\$521	\$15,407	\$13,512	\$15,113	☑	☑
105	5	MON	City of Salinas	101	Sanborn Rd/US 101 Interchange Improvements & Elvee Drive Extension						\$4,300	\$1,700	\$0	\$0	\$0	\$4,300	\$1,700	\$4,341	☑	☑
106	7	LA	Southern California Regional Rail Authority		Vincent Siding at CP Quartz and 2nd Platform at Vincent Grade/Acton						\$17,400	\$8,200	\$350	\$650	\$0	\$16,400	\$8,155	\$16,851	☑	☑
107	10	SJ	San Joaquin Council of Governments /Caltrans	99	Southbound State Route 99 from Hammer Lane to Fremont Street Interchanges Ramp Metering [SHOPP/TCIF]					03/20/19	\$2,000	\$2,000	\$0	\$0	\$0	\$2,000	\$0	\$6,091	☑	
108.1	7	LA	Port of Los Angeles		YTI Terminal Enhancement & Truck Trip Reduction Program [Phase 1 - Berth/Wharf Improvements]				06/30/18		\$45,115	\$8,401	\$2,600	\$2,549		\$39,966	\$8,401	\$41,084	☑	
108.2	7	LA	Port of Los Angeles		YTI Terminal Enhancement & Truck Trip Reduction Program [Phase 2 - On-Dock Railway]				09/30/18		\$6,083	\$1,132	\$0	\$357		\$5,726	\$1,132	\$2,851	☑	
109	8	SBD	San Bernardino Associated Governments	10	I-10 Pepper Avenue Interchange	06/30/18	8/17/18	9/15/2020	12/31/2018		\$10,111	\$1,158	\$64	\$561	N/A	\$9,486	\$1,050	\$9,660	☑	
110	8	SBD	Southern California Regional Rail Authority		Hellman Avenue Crossing Improvements						\$3,580	\$1,790		\$200		\$3,380	\$1,465	\$1,916	☑	☑
111	7	LA	Southern California Regional Rail Authority		Citrus Avenue Crossing Improvements						\$3,485	\$1,455	\$250	\$325		\$2,910	\$1,425	\$2,723	☑	☑
112	7	LA	Southern California Regional Rail Authority		Ramona Boulevard Crossing Improvements						\$3,485	\$1,455	\$250	\$325		\$2,910	\$1,340	\$2,704	☑	☑
113	7	LA	Southern California Regional Rail Authority		Control Point Soledad Speed Increase Project						\$6,648	\$2,708	\$616	\$616		\$5,416	\$2,648	\$5,156	☑	☑
115.1	4	ALA	Port of Oakland		Cool Port Oakland Project						\$8,605	\$5,000	\$105	\$300	\$0	\$8,200	\$5,000	\$11,086	☑	☑
115.2	4	ALA	Port of Oakland		Cool Port Oakland Project						\$83,300	\$0	\$0	\$1,700	\$0	\$81,600	\$0	\$81,600	☑	☑
119	10	SJ	Port of Stockton		Navy Drive Widening						\$6,813	\$2,000	\$200	\$650	\$0	\$5,963	\$2,000	\$500	☑	☑
124	4	SON	Northern California Trade Corridors Coalition/Sonoma County Transportation Authority		US-101 Marin Sonoma Narrows HOV Lane Project Phase 2		12/30/20				\$37,662	\$3,000	\$0	\$2,642	\$20	\$35,000				
126	3	PLA	Northern California Trade Corridors Coalition/Placer County Transportation Planning Agency		I-80/SR-65 Interchange Phase 1 - Third Lane Project		12/02/23				\$11,900	\$3,600	\$0	\$0	\$0	\$11,900				
127	3	SAC	Northern California Trade Corridors Coalition/Sacramento Area Council of Governments		SR99 Auxiliary Lanes Project		12/01/23				\$7,095	\$900	\$170	\$600	\$25	\$6,300				



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134	3	SAC	Sacramento County		Metro Air Parkway Northbound Auxiliary Lane		12/15/22				\$4,000	\$1,940	\$0	\$700	\$0	\$3,300								
											\$4,635,444	\$1,745,472												\$5,080,761

Phase Complete
 Behind Schedule

- No Known Scope, Budget, or Schedule Impact
- ◆ FDR is under review
- ⊗ Known Scope, Budget, or Schedule Impact
- ◆ Potential Impact



TCIF Project Action Plan Report

Each project in the program is being monitored at the component level for potential scope, cost, and schedule changes to ensure timely delivery of the full scope as approved and adopted. Listed below are project action plans that have been identified to address known scope, cost, or schedule issues on projects.

Project Action Plan – TCIF Project 3:

TCIF 3.3 City of Oakland: Outer Harbor Intermodal Terminals (OHIT) Segment 3 – City Site Prep Work and Backbone Infrastructure: Most of construction activities have been completed as of June 2019. Litigation has delayed completion of the private wharf improvements where end of construction, and end of closeout, are dependent on the resolution of litigation. Total project costs are now \$289,155,900. End of Closeout by December 2027.

TCIF 3.4 City of Oakland: Outer Harbor Intermodal Terminals (OHIT) Segment 4 – Recycling Facilities: The Project milestone schedule for Segment 4 was delayed due to the requirement to renegotiate price and terms for the sale of an adjoining 1.6-acre parcel which will provide primary and emergency access as well as additional on-site parking at the southern end of the North Gateway parcel for one of the two proposed Recycling Facilities. The schedule is also delayed due to litigation which continued through 2017 and delayed development negotiations under the joint agreement. The City authorized a new agreement with one recycler in July 2018 and is also negotiating a new agreement with the second recycler. Budget may be revised following completion of design where increased construction costs are anticipated. Completion of Design is now anticipated by June 2024 where Construction is planned to begin in March 2023, end of Construction by December 2025, and end of Closeout by June 2027.

TCIF 3.5 City of Oakland: Outer Harbor Intermodal Terminals (OHIT) Segment 5 – City Trade and Logistics Facilities: The Project milestone schedule for Segment 3.5-City Trade and Logistics Facilities is delayed due to prior and current litigation by and between the City and the ground lessee and developers of the Bulk Cargo Marine Terminal, associated wharf improvements, and development of private rail which extends west of the Northern Union Pacific Rail Interface. Trade and Logistics Facilities have been completed where additional tenant improvements are underway. Completion of Construction is anticipated by December 2022. While a total of 677,924 square feet of logistics warehouse space and a 718,740 square foot trade and logistics container depot will have been developed prior to current Matching Segment delivery milestone date of June 30, 2020; the delivery of the Bulk Cargo and Marine Terminal component, associated wharf improvements and rail extension, is delayed where end of Closeout anticipated by June 30, 2027. The total project cost is now estimated as \$148,294,593.

Project Action Plan – TCIF Project 11:

TCIF 11 San Francisco Bay to Stockton Ship Channel Deepening Project: Due to US Army Corps of Engineers scheduling of annual over dredging, annual contract specifications require work to commence in the Sacramento River, the Stockton Deep Water Channel work is scheduled to be the last reach of the contract. To maximize work in the annual dredging window, the Port has solicited for a supplemental Operations and Maintenance over dredging contract to advance the dredging work typically delayed by the USACOE contractor to the end of the dredging season. The dredging contractor hired by the Port may operate under the supplemental contract within the Stockton Deep Water Channel while the USACOE contractor is working in the Sacramento River. The contract completed November 2019 and FDR is pending, Local Assistance is working with the agency to get this project closed out.

Project Action Plan – TCIF Project 15:

TCIF 15.01 San Gabriel Valley Grade Separation Program (Phase I – Archaeological Services) & TCIF 15.02 San Gabriel Valley Grade Separation Program (Phase II – Trench and Fiber Optic relocation): Baseline Amendment was approved that changed match project. FDR submitted in January 2020, SFDR will be submitted after the matching projects are complete.

Project Action Plan – TCIF Project 23:

TCIF 23 Gerald Desmond Bridge Replacement: Gerald Desmond Bridge (Also in the CMIA program) – The project is currently wrapping up and addressing all the administrative paperwork for acceptance and approval. This is a Design/Build contract this has exceeded end construction by 36 months due to the complexity of the project. FDR is due August 2022.

Project Action Plan – TCIF Project 68:

TCIF 68.2 Segment 2 – SR 11 and Commercial Vehicle Enforcement Facility & TCIF 68.3 Segment 3 – East Otay Mesa Land Port of Entry: Project delivery was delayed due to negotiation to achieve consensus in some areas, including the Intelligent Transportation Systems concept of operations on both sides of the border (i.e., flexible lanes, Port of Entry approach lanes), and agreements for the proposed facility regarding operations, maintenance and staffing commitments. This segment was split into two phases, 68.2 and 68.2A. Project 68.2A was combined with a SHOPP project and awarded and is progressing.

Project Action Plan – TCIF Project 92:

TCIF 92.3 West Sacramento/Port of West Sacramento Rail Plan [Phase 3 – Washington Overpass] & TCIF 92.4 West Sacramento/Port of West Sacramento Rail Plan [Phase 4 – Loop Track]: Construction was delayed due additional roadway improvements needed. This work affected the overall project schedule. The completion of the match project schedule and delivery remains to be resolved. Updated schedule and plan has been requested with expectation of proposal next quarter.

Project Action Plan – TCIF Project 96:

TCIF 96 ACE Fairway Drive Grade Separation: The construction phase delay is due to the addition to the contract scope subsequent to contract award of the Lemon Avenue freeway ramp project on State Route 60. ACE assumed responsibility for the construction phase of the project from Caltrans which had handled the earlier project phases. The assignment of the project to ACE was intended to expedite the Lemon Avenue project schedule within the programmed budget. ACE agreed to assume the Lemon Avenue project because the three new freeway ramps constructed provide a more effective traffic detour route during closure of Fairway Drive for construction of the grade separation project. The Lemon Avenue project is being funded by the Cities as a betterment and has no impact on the Fairway Drive project scope or cost for TCIF purposes. The project was scheduled to complete construction on February 15, 2021, due to unforeseen circumstances and additional work needed – the final completion date was pushed out. ACE expects to complete construction in March 2023.

Project Action Plan – TCIF Project 113:

TCIF 113 Control Point Soledad Speed Increase Project: There are a few additional items of track work that needs to be completed and billed, including: Install derail sign and switch, regulate ballast and replace bridge ties. Closeout completed in March 25, 2020.

Project Action Plan – TCIF Project 118:

TCIF 118 San Elijo Lagoon Double Track: The construction contract acceptance milestone date was delayed due to delay in starting the Construction phase. The negotiation of the guaranteed maximum price took longer than anticipated due to the redesign efforts to incorporate value engineering suggestions proposed by contractor. Construction was completed in October 2019 and the Final Delivery Report has been submitted for review. Closeout is estimated by September 2023 once the associated highway projects are completed.

Project Action Plan – TCIF Project 119:

TCIF 119 Navy Drive Widening: The project is currently behind schedule. The federal matching funds caused a delay in awarding the project, however the project was awarded in July 11, 2017. The annual dredging cycle occurs between June 1 and December 31. Project completed construction September 15, 2019 FDR is pending.

Project Action Plan – TCIF Project 125:

TCIF 125 Durfee Avenue Grade Separation Project: Project was delayed due to right of way acquisitions and additional costs were incurred due to ROW legal and UPRR delays. ACE expects to complete construction by July 31, 2022 and close by December 31, 2022. is delayed due to complications with Disadvantage Business Enterprise contract, agency anticipates starting construction soon.

Project Action Plan – TCIF Project 129:

TCIF 129 Everport Terminal Berth Efficiency and Emission Reduction Project: Construction progress has been delayed due to waiting for a third-party electrical utility company to complete their construction work. Construction was completed March 2022 where end of Closeout is now estimated by March 2023. Total project cost is estimated as \$24,438,000.

Project Action Plan – TCIF Project 132:

TCIF 132 San Gabriel Valley Council of Governments, Montebello Boulevard Grade Separation: Schedule delays have occurred due to the Coronavirus pandemic which impacted right-of-way acquisition and contributed to design review and railroad agreement delays with the Union Pacific Railroad. Estimated project costs have also increased to \$190,812,000 due to increase costs in completing design, right of way acquisition, and court fee's, in materials and specialty labor which is consistent with cost increases seen with other rail related construction projects in Southern California. Cost increases account for yearly inflation from when the original project funding plan was submitted in 2017, and also account for additional costs due to limited material supply chains, and limited available labor for the rail industry, as a result of the Coronavirus pandemic.

Additional time is needed to secure funding before construction allocation is requested. San Gabriel Valley Council of Governments is working with the Los Angeles Metropolitan Transportation Authority to re-double the efforts in seeking funding to close the funding gap. The funding shortfall is being addressed by working to identify and seek funding through local measures, regional sources, and other State sources such as Transit and Intercity Rail Capital Program. In addition, a loan arrangement is in process to help ensure the project is fully funded.

The right-of-way was completed in October 2020, with the allocation request expected at the December 2022 CTC meeting. End of construction is currently anticipated by November 2026 and end of closeout by April 2027.