

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 22, 2015

Reference No.: 4.18  
Information Item

From: NORMA ORTEGA  
Chief Financial Officer

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Division Chief  
Transportation Planning

Subject: **TRAFFIC CONGESTION RELIEF PROGRAM - ANNUAL REPORT**

## **SUMMARY:**

The California Transportation Commission's (Commission) Traffic Congestion Relief Program (TCRP) guidelines require lead agencies to periodically report on project status; Commission policy requires these reports annually. The California Department of Transportation (Department) assists the Commission in reporting on TCRP activity and does so by administering the annual reporting process.

The Department reported on TCRP activity for the Fiscal Year (FY) 2013-14 by compiling and summarizing data provided by lead agencies, which the Commission used in its annual report to the Legislature on the status of the TCRP.

## **BACKGROUND:**

The Traffic Congestion Relief Act of 2000 (Assembly Bill [AB] 2928, Chapter 91, Statutes of 2000 and Senate Bill [SB] 1662, Chapter 656, Statutes of 2000) created the Traffic Congestion Relief Program (TCRP) and the Traffic Congestion Relief Fund (TCRF), and committed \$4.9 billion to 141 specific projects. The \$4.9 billion in revenues for the TCRP were comprised of:

- \$1.6 billion to the TCRF in FY 2000-01 from a General Fund transfer and directly from gasoline sales tax revenues.
- \$3.3 billion to the TCRF from Transportation Investment Fund (TIF) transfers over five years (\$678 million per year for the first four years, and the remaining balance of \$602 million in the fifth year).

AB 438 (Chapter 113, Statutes of 2001) delayed the five-year schedule for the TIF transfers by two years, from the original FY 2001-02 through 2005-06, to FY 2003-04 through 2007-08. AB 438 also authorized a series of loans to the General Fund, including a \$482 million loan from the TCRF. The Governor proposed to repay the loan with tribal gaming revenues. The current projection is that these repayments are not slated to begin earlier than FY 2016-17.

Proposition 42, approved by California voters in 2002, suspended TIF transfers into the TCRF, with partial suspension in FY 2003-04 (\$389 million) and full suspension in FY 2004-05 (\$678 million), and only allowed enough transfers to reimburse prior TCRP allocations. As a result, a total of \$1.1 billion in Proposition 42 transfers were suspended and loaned to the General Fund. After a \$323 million repayment in FY 2006-07 the loan balance was \$744 million.

Proposition 1A, approved by voters in November 2006, addressed the Proposition 42 suspensions occurring on or before July 1, 2007, and required the balance be repaid no later than June 30, 2016. The \$744 million balance is being repaid in nine equal installments of \$82.7 million per year through FY 2015-16. As of the end of FY 2013-14, a total of \$578.7 million has been repaid with a remaining outstanding balance of \$165.3 million. Combined with \$482 million TCRF loan balance, approximately \$647.3 million remains available for future TCRP allocations.

TCRP Allocation Plan

In August 2008, the Commission directed Commission Staff to work with the Department and the Regions to develop allocation criteria recommendations for future fiscal years beyond 2008-09. The TCRP Allocation Plan was adopted at the Commission’s September 2008 meeting.

The Allocation Plan aligns the available annual allocation capacity with allocation priorities by fiscal year. The Allocation Plan consists of two tiers: Tier 1 includes projects that have higher priority for funding; and Tier 2 includes all other projects which would be allocated on a first-come, first-served basis only after the annual Tier 1 allocations have been met. All Tier 1 allocations have been limited to the funding level provided by the annual Proposition 1A loan repayments, the only reliable funds available for future TCRP allocations. Tier 2 projects would receive allocations upon availability of the Tribal Gaming revenues.

**PROGRAM STATUS**

The Commission has approved \$4.6 billion in TCRP applications through June 30, 2014, including at least a partial programming of funds for each of the 141 designated projects. Application approval is equivalent to programming a project, and defines the scope, cost, and schedule of a project or project component, and generally includes expenditures projected for future years.

The Commission allocated a total of \$78.142 million for TCRP activities in FY 2013-14. As of June 30, 2014, approximately \$4.26 billion has been allocated to TCRP projects, of which approximately \$3.95 billion has been expended for ongoing TCRP projects.

Traffic Congestion Relief Fund (\$1000s)				
	In Statute	Programmed	Allocated	Expended
Total All Projects	\$4,909,000	\$4,580,000	\$4,263,000	\$3,956,000

According to TCRP statutes (Government Code Sec.14556-14556.52) and Commission guidelines, agencies may substitute alternate projects, subject to approval by the Commission. Of the 141 projects identified in statute, 37 have been subdivided into 104 sub-projects, for a total of 206 projects approved by the Commission. Of the total 206 approved projects, a total of 133 projects have been completed as of June 30, 2014. Agencies reported one additional project was completed during FY 2013-14. Of the total 133 completed projects, about half have been completed without being subdivided.

<b>Number of TCRP Projects</b>	
141	Undivided Projects originally Identified in Statute
<u>(37)</u>	<u>Projects Subdivided, for a Total of 102 Projects</u>
104	Undivided Projects
104	Undivided Projects
<u>102</u>	<u>Subdivided Projects</u>
206	Total Approved Projects, Undivided and Subdivided
206	Total Projects, Undivided and Subdivided
<u>(133)</u>	<u>Total Projects Completed by 06/30/2014</u>
<b>73</b>	<b>Ongoing Projects</b>

<b>Completed/Ongoing TCRP Projects</b>	
72	Undivided Projects Completed
<u>61</u>	<u>Subdivided Projects Completed</u>
<b>133</b>	<b>Total Approved Projects Completed</b>
104	Undivided Projects
<u>(72)</u>	<u>Undivided Projects Completed</u>
<b>32</b>	<b>Undivided Projects Ongoing</b>
102	Subdivided Projects
<u>(61)</u>	<u>Subdivided Projects Completed</u>
<b>41</b>	<b>Subdivided Projects Ongoing</b>
<b>73</b>	<b>Ongoing Projects</b>

<b>Projects in TCRP Allocation Plan</b>	
15	Tier 1 Projects in Allocation Plan
4	Tier 1 Projects with components in Tier 2
<u>37</u>	<u>Tier 2 Projects in Allocation Plan</u>
56	Total Projects in Allocation Plan

Attachments

**Traffic Congestion Relief Program  
Future Allocations Plan**  
(\$ in 1,000s)

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TCRP #	Dist	Co	Title	Type	Total TCRP	Previously Allocated TCRP	Future TCRP Amount	TCRP Allocation Plan - TIER 1 Projects										
								2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
1.2	04	SCL/ALA	BART to San Jose; extend BART from Warm Springs to Downtown San Jose	Mass Transit	\$ 648,567	\$ 609,528	\$ 39,039	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,039	\$ -	\$ -	\$ -	\$ -	\$ -
4	04	ALA	Route 680; add NB and SB HOV lanes over Sunol Grade	Capital Outlay	\$ 58,500	\$ 58,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	04	MRN/SON	Route 101; widen to 6 lanes, Novato-Petaluma (Novato Narrows) - Marin-Sonoma Narrows	Capital Outlay	\$ 16,500	\$ 16,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18.2	04	MRN/SON	Route 101; widen to 6 lanes, Novato-Petaluma (Novato Narrows) - San Antonio Curve Corr.	Capital Outlay	\$ 2,900	\$ 2,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
28	04	CC	BART Richmond Station Additional Parking	Mass Trans	\$ 4,000	\$ 1,180	\$ 2,820	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,820	\$ -	\$ -	\$ -	\$ -	\$ -
31	04	ALA	Route 580; add EB and WB HOV lanes from Tassajara Road to Vasco Road	Capital Outlay	\$ 18,000	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39	07	LA	Route 405; add northbound HOV over Sepulveda Pass	Capital Outlay	\$ 90,000	\$ 66,000	\$ 24,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000	\$ 8,000	\$ -	\$ -	\$ -
40	07	LA	Route 10; add HOV lanes on San Bernardino Freeway over Kellog Hill	Capital Outlay	\$ 90,000	\$ 59,073	\$ 30,927	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,309	\$ 10,309	\$ 10,309	\$ -	\$ -	\$ -
41.2	07	LA	HOV Lanes on Rte 5 from Rte 170 to Rte 118	Capital Outlay	\$ 40,251	\$ 34,142	\$ 6,109	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,109	\$ -	\$ -	\$ -	\$ -	\$ -
42	07	LA	I-5 Widening; Orange County Line to Route 605	Capital Outlay	\$ 125,000	\$ 85,334	\$ 39,666	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 19,833	\$ 19,833	\$ -	\$ -	\$ -	\$ -
52	07	LA	HOV & aux lanes, Waterford-Rt 10	Capital Outlay	\$ 9,648	\$ 9,648	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
98	06	FRE	Peach Avenue; Widen to four-lane (R/W Only)	Local Asstce	\$ 2,050	\$ 650	\$ 1,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,400	\$ -	\$ -	\$ -	\$ -	\$ -
111	06	KIN	Route 198 Expressway, Rte 43 to Rte 99	Capital Outlay	\$ 14,000	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
113	06	KER	Route 46 Expressway, Segment 3	Capital Outlay	\$ 2,880	\$ 2,880	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
146	08	RIV	Construction of Palm Avenue Interchange	Capital Outlay	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -
<b>TIER 1 Allocations -</b>							<b>\$ 423,403</b>	<b>\$ 99,145</b>	<b>\$ 69,835</b>	<b>\$ 88,139</b>	<b>\$ 88,142</b>	<b>\$ 78,142</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TIER 1 Totals -</b>							<b>\$ 577,364</b>	<b>\$ 99,145</b>	<b>\$ 69,835</b>	<b>\$ 88,139</b>	<b>\$ 88,142</b>	<b>\$ 78,142</b>	<b>\$ 77,181</b>	<b>\$ 58,471</b>	<b>\$ 18,309</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>PROPOSITION 1A Payments -</b>							<b>\$ 578,746</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>	<b>\$ 82,678</b>				
<b>Running Total - TCRP Available after Tier 1 Allocs -</b>								<b>\$ (16,467)</b>	<b>\$ (3,624)</b>	<b>\$ (9,085)</b>	<b>\$ (14,549)</b>	<b>\$ (10,013)</b>	<b>\$ (4,516)</b>	<b>\$ 19,691</b>	<b>\$ 1,382</b>			
								FY	FY	FY	FY	FY	FY	FY	FY	FY	FY	FY
								2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 and after
Tribal Gaming Payments -								\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,000	\$ 100,000	\$ 314,000
Yearly Total Available (Prop 1A + Tribal Gaming)-								\$ 82,678	\$ 82,678	\$ 82,678	\$ 82,678	\$ 82,678	\$ 82,678	\$ 82,678	\$ -	\$ 68,000	\$ 100,000	\$ 314,000
Running Total Available -								\$ 82,678	\$ 165,356	\$ 248,034	\$ 330,712	\$ 413,390	\$ 496,068	\$ 578,746	\$ 578,746	\$ 646,746	\$ 746,746	\$ 1,060,746

**Traffic Congestion Relief Program  
Future Allocations Plan**  
(\$ in 1,000s)

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TCRP #	Dist	Co	Title	Type	Total TCRP	Previously Allocated TCRP	Future TCRP Amount	TIER 2 Projects - Future TCRP Allocations										
								2009-10	2010-11	2011-12	2012-13	2013-14 + older	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
4	04	ALA	Route 680; add NB and SB HOV lanes over Sunol Grade	Capital Outlay	\$ -	\$ -	\$ 1,500	\$ -	\$ -	\$ -	\$ -	\$ 1,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12.2	04	CC	Hercules Train Station Project	Rail	\$ 3,000	\$ 2,300	\$ 700	\$ -	\$ -	\$ -	\$ -	\$ 700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12.3	04	ALA	I-580 Livermore Corridor studies and improvements	Planning	\$ 7,000	\$ 5,300	\$ 1,700	\$ -	\$ -	\$ -	\$ -	\$ 1,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19	04	SF	Bay Area Water Transit System	Mass Trans	\$ 2,000	\$ 150	\$ 1,850	\$ -	\$ -	\$ -	\$ -	\$ 1,850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
23	04	SM	Poplar, 25th, Linden Grade Separations	Mass Trans	\$ 15,000	\$ 4,000	\$ 11,000	\$ -	\$ -	\$ -	\$ -	\$ 11,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
26	04	ALA	Livermore Valley Siding	Mass Trans	\$ 1,000	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
32.5	01	HUM	NCRA; environmental remediation projects	Mass Trans	\$ 4,100	\$ 1,435	\$ 2,665	\$ -	\$ -	\$ -	\$ -	\$ 2,665	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
32.7	01	HUM	NCRA; local match funds	Mass Trans	\$ 1,800	\$ -	\$ 1,800	\$ -	\$ -	\$ -	\$ -	\$ 1,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
38.2	07	LA	North-South Bus Transit Project	Mass Trans	\$ 100,000	\$ 11,000	\$ 89,000	\$ -	\$ -	\$ -	\$ -	\$ 89,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
46	07	LA	Rte 1; Reconstruct intersection at Rte 107	Mass Trans	\$ 2,000	\$ 817	\$ 1,183	\$ -	\$ -	\$ -	\$ -	\$ 1,183	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
47	07	VEN	Route 101; California Street off-ramp in Ventura County	Capital Outlay	\$ 15,000	\$ 726	\$ 14,274	\$ -	\$ -	\$ -	\$ -	\$ 14,274	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
49.2	07	LA	Hollywood Intermodal Transportation Center; Facility	Mass Trans	\$ 7,150	\$ -	\$ 7,150	\$ -	\$ -	\$ -	\$ -	\$ 7,150	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	07	LA	Rte 71 Expwy to Fwy Conversion (Rte 10 to Rte 60)	Capital Outlay	\$ 30,000	\$ 20,805	\$ 9,195	\$ -	\$ -	\$ -	\$ -	\$ 9,195	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
51	07	LA	Route 101/405; add auxiliary lane and widen ramp	Capital Outlay	\$ 21,000	\$ 9,990	\$ 11,010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,010	\$ -	\$ -	\$ -
52	07	LA	HOV & aux lanes, Waterford-Rt 10	Capital Outlay	\$ 15,352	\$ -	\$ 15,352	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,352	\$ -	\$ -	\$ -
55.2	08	SBD	Alameda Corridor East; Ontario	Local Asstce	\$ 21,432	\$ 8,207	\$ 13,225	\$ -	\$ -	\$ -	\$ -	\$ 13,225	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
55.3	08	SBD	Alameda Corridor East; SANBAG	Local Asstce	\$ 34,410	\$ 30,610	\$ 3,800	\$ -	\$ -	\$ -	\$ -	\$ 3,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
55.4	08	SBD	Alameda Corridor East; SANBAG (Colton)	Local Asstce	\$ 27,122	\$ -	\$ 27,122	\$ -	\$ -	\$ -	\$ -	\$ 27,122	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61	08	RIV	Route 10; reconstruct Apache Trail Interchange	Capital Outlay	\$ 30,000	\$ 1,222	\$ 28,778	\$ -	\$ -	\$ -	\$ -	\$ 28,778	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
74	11	SD	Pacific Surfliner; within San Diego County	Rail	\$ 230	\$ -	\$ 230	\$ -	\$ -	\$ -	\$ -	\$ 230	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
74.10	11	SD	Pacific Surfliner; Carlsbad Double Track	Rail	\$ 1,480	\$ 1,000	\$ 480	\$ -	\$ -	\$ -	\$ -	\$ 480	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
77	11	SD	Route 94; add capacity	Capital Outlay	\$ 20,000	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87.2	11	SD	Routes 94/125; build freeway connector ramps	Capital Outlay	\$ 59,219	\$ 6,550	\$ 52,669	\$ -	\$ -	\$ -	\$ -	\$ 52,669	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
88.1	11	SD	Route 5; realign freeway	Capital Outlay	\$ 9,700	\$ 300	\$ 9,400	\$ -	\$ -	\$ -	\$ -	\$ 9,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
89	06	FRE	Route 99; Improve Shaw Avenue Interchange	Capital Outlay	\$ 5,000	\$ 833	\$ 4,167	\$ -	\$ -	\$ -	\$ -	\$ 4,167	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
94	06	FRE	Route 43; Widen Expressway	Capital Outlay	\$ 5,000	\$ 525	\$ 4,475	\$ -	\$ -	\$ -	\$ -	\$ 4,475	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
97.2	06	FRE	Operational Improvements on streets near CSU, Fresno	Local Asstce	\$ 6,300	\$ 5,902	\$ 398	\$ -	\$ -	\$ -	\$ -	\$ 398	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
98	06	FRE	Peach Avenue; Widen to four-lane (CON)	Local Asstce	\$ 7,950	\$ -	\$ 7,950	\$ -	\$ -	\$ -	\$ -	\$ 7,950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
99.2	10	SJ	Capacity Improvements	Rail	\$ 10,257	\$ -	\$ 10,257	\$ -	\$ -	\$ -	\$ -	\$ 10,257	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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Future Allocations Plan**  
(\$ in 1,000s)

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TCRP #	Dist	Co	Title	Type	Total TCRP	Previously Allocated TCRP	Future TCRP Amount	TIER 2 Projects - Future TCRP Allocations										
								2009-10	2010-11	2011-12	2012-13	2013-14 + older	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
102.3	05	SB	Route 101 Access; Advanced Traffic Corridor System	Local Asstce	\$ 1,032	\$ 110	\$ 922	\$ -	\$ -	\$ -	\$ -	\$ 922	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
106	10	MER	Campus Parkway	Local Asstce	\$ 23,000	\$ 17,526	\$ 5,474	\$ -	\$ -	\$ -	\$ -	\$ 5,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
109	10	STA	Route 132 Expressway	Capital Outlay	\$ 12,000	\$ 608	\$ 11,392	\$ -	\$ -	\$ -	\$ -	\$ 11,392	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
110	10	STA	SR-132 West Widening	Capital Outlay	\$ 2,000	\$ 453	\$ 1,547	\$ -	\$ -	\$ -	\$ -	\$ 1,547	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
112	06	KIN	Jersey Avenue; widen from 17th Avenue to 18th Avenue in Kings County	Local Asstce	\$ 1,500	\$ -	\$ 1,500	\$ -	\$ -	\$ -	\$ -	\$ 1,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
113	06	KER	Route 46 Expressway, Segments 1 & 2 (non-CMIA)	Capital Outlay	\$ 27,120	\$ 4,690	\$ 22,430	\$ -	\$ -	\$ -	\$ -	\$ 22,430	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
114	06	KER	Route 65; passing lanes & intersection improvement	Capital Outlay	\$ 12,000	\$ 376	\$ 11,624	\$ -	\$ -	\$ -	\$ -	\$ 2,125	\$ 9,499	\$ -	\$ -	\$ -	\$ -	\$ -
115	03	SAC	South Sacramento Light Rail Extension-Phase 2	Mass Trans	\$ 70,000	\$ 12,100	\$ 57,900	\$ -	\$ -	\$ -	\$ -	\$ 57,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
116	03	SAC	Route 80 Light Rail	Mass Trans	\$ 25,000	\$ 19,900	\$ 5,100	\$ -	\$ -	\$ -	\$ -	\$ 5,100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
126	03	SAC	Route 50/Watt Avenue Interchange	Capital Outlay	\$ 7,000	\$ 720	\$ 6,280	\$ -	\$ -	\$ -	\$ -	\$ 6,280	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
129	08	SBD	Route 62; Utility Undergrounding	Capital Outlay	\$ 3,200	\$ 990	\$ 2,210	\$ -	\$ -	\$ -	\$ -	\$ 2,210	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
148.1	11	IMP	Widen State Route 98	Capital Outlay	\$ 8,900	\$ 2,500	\$ 6,400	\$ -	\$ -	\$ -	\$ -	\$ 6,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
158.2	07	LA	Intersection of Olympic Blvd/Mateo Street/Porter Street	Local Asstce	\$ 1,275	\$ 680	\$ 595	\$ -	\$ -	\$ -	\$ -	\$ 595	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TIER 2 PROJECTS TOTALS -</b>							<b>\$ 475,704</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 439,843</b>	<b>\$ 9,499</b>	<b>\$ -</b>	<b>\$ 26,362</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Traffic Congestion Relief Program  
Completed Projects  
Attachment 2**

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**Total Completed Projects: 133**

TCRP #	PPNO	District	County	Title
3	T0003	4	SCL	Route 101; widen freeway from four to eight lanes-Bernal Road to Burnett Avenue.
5	0468E	4	SCL	Rte 101; add NB lane to fwy thru San Jose, Rte 87 to Trimble Rd
6	T0060	4	SCL	Route 262; major investment study, Route 680 to Route 880 near Warm Springs.
7.1	T0071	4	SCL	CalTrain; expand service to Gilroy.
7.2	T0072	4	SCL	CalTrain; Caltrain Service Improvement Project
8	0409C	4	SCL	Route 880; reconstruct Coleman Avenue Interchange near San Jose Airport.
9.1	T0091	4	ALA/SCL	Capitol Corridor; improve intercity rail line between Oakland and San Jose. Harder Road Overcrossing Project.
9.2	2086	4	ALA	Capitol Corridor; Emeryville Station track and platform improvements.
9.4	2064	4	ALA/SCL	Capitol Corridor; Oakland to San Jose intercity track improvements.
10		4	Bay Area	Regional Express Bus; acquire low-emission buses in nine counties.
11	T0110	4	Bay Area	San Francisco Bay Southern Crossing; complete feasibility and financial studies for new San Francisco Bay crossing (new bridge,
11.1	T0111	4	MTC	San Francisco Bay Southern Crossing; Video Tolling
12.1	2011H	4	CC	BART Extension Eastward From Pittsburg/Bay Point
13	T0130	4	Bay Area	CalTrain Peninsula Corridor; acquire rolling stock, add passing tracks, and construct pedestrian access structure at stations.
15	29491	4	ALA	Caldecott Tunnel; add 4th bore tunnel w/ additional lanes in Ala & CC Cos.
16.1	0190D	4	CC	Route 4; widen freeway to eight lanes from Railroad through Loveridge Road.
20.1	2134	4	SF	San Francisco Muni 3rd Street Light Rail Extension
20.2	T0202	4	SF	San Francisco Muni Third Street Light Rail
21	T0210	4	SF	San Francisco Muni Ocean Avenue Light Rail.
22	0619A	4	SF	Doyle Drive Replacement
24	T0240	4	SOL	Vallejo Baylink Ferry; expand Baylink Vallejo-San Francisco service.
25.1	T0251	4	SOL	I-80/I-680/Route 12 Interchange in Fairfield Major Investment Study/Corridor Study.
25.2	5301K	4	SOL	I-80/I-680/Route 12 Interchange Connector, Phase 2
25.3	5301K	4	SOL	I-80/I-680/Route 12 Interchange
27.1	2009L	4	ALA/CC	Vasco Road Safety and Transit Enhancement Project-Parking Structure for VC Project.
27.2	T0272	4	ALA/CC	Vasco Road Safety and Transit Enhancement Project-Parking Structure for VC Project.
27.3	T0273	4	ALA/CC	Vasco Road Safety and Transit Enhancement Project-Parking Structure for VC Project.
29	T0290	4	ALA/CC	AC Transit; buy two fuel cell buses and fueling facility for demonstration project.
30	T0300	4	MRN	Implementation of commuter rail passenger service from Cloverdale south to San Rafael & Larkspur in Marin and Sonoma Counties.
32.1	T0321	1	HUM	North Coast Railroad; repair and upgrade track. Subparagraph (a)(2) defray administrative costs.
32.2	T0322	1	HUM	North Coast Railroad; repair and upgrade track. Sub-paragraph (b) completion of rail line from Lombard to Willits.
32.3	T0323	1	Various	North Coast Rail Authority; Complete Rail Line
32.6	T0326	1	HUM	North Coast Railroad; repair and upgrade track. Sub-paragraph (f) debt reduction.
32.8		1	HUM	North Coast Railroad; Repayment of Q Fund
32.9	T0329	1	Various	North Coast Railroad; long-term stabilization
33	T0330	7	LA	Bus Transit-Acquire low-emission buses for LA County MTA bus service.
34	T0340	7	LA	Blue Line to Los Angeles; new rail line Pasadena to Los Angeles.
35.1	T0351	7	LA	Pacific Surfliner; triple track intercity rail line add run-through-tracks thru LA Union Station.
35.3	T0353	7	LA	Pacific Surfliner; triple track intercity rail line
36	2890	7	LA	Eastside Transit Corridor
37.1	4025	7	LA	Los Angeles Mid-City Transit Improvements.
37.2	3447	7	LA	Exposition Light Rail Transit Corridor, Phase 1
38.1	2891	7	LA	Los Angeles - San Fernando Valley Transit Extension.
38.2	T0382	7	LA	LA-S Fernando Vly Transit Ext; (B) build an N-S corridor bus transit project interfacing w/ East-West Burbank-Chandler corridor project &
44	T0440	7	LA	Route 47 (Terminal Island Freeway)
45	T0450	7	LA	Route 710; complete Gateway Corridor Study, Los Angeles/Long Beach ports to Route 5.
46	T0460	7	LA	Route 1; reconstruct intersection at Route 107 in Torrance in Los Angeles County.
48	T0480	7	LA/VEN	Route 101; corridor analysis and PSR to improve corridor from Route 170 to Route 23 in Thousand Oaks.
51	T0510	7	LA	NB Route 405/101 Connector Gap Closure
52	2333	7	LA	GARVEE Debt Service (Rte 405-Waterford Ave-Rte 10)
53	T0530	7	LA	Automated Signal Corridors (ATSAC).
54.1	2318	7	LA	Alameda Corridor East; build grade seps on BNSF & UP RR lines, downtown LA to co line ACE
56	3071	8	SBD	Metrolink; track and signal improvements on Metrolink; San Bernardino line.
59	T0590	8	SB	I-10/Live Oak Canyon Interchange Improvement
60.1	T0601	8	SB	Route 15; Southbound Truck Climbing Lane
60.2	0176A	8	SB	Route 15 ; Southbound Truck Climbing Lane
61	T0610	8	RIV	Rte 10; recon Apache Trail IC east of Banning in Riverside County.
62	0092A	8	RIV	Route 91; Add HOV Lanes; Adams Street to Route 60/215 Junction
62.1	0121L	8	RIV	Route 215 Corridor; Rte 60/91/215 Connectors
64.2	4678	12	ORA	Rte 91; E,B aux lane & E/B 91 to N/B 71 connector ramp
70.1	T0701	12	ORA	Route 22; add HOV lanes on Garden Grove Freeway, Route I-405 to Route 55 in Orange Co. - Construction of soundwalls .
70.2	T0702	12	ORA	Route 22; Add HOV lanes on Garden Grove Freeway
73	9656	12	ORA	Alameda Corridor East; (Orangethorpe Corridor) build grade seps on BNSF line.
74.1	2071	11	SD	Pacific Surfliner; double track intercity rail line w/n San Diego Co, add maintenance yard (Oceanside Double Tracking).
74.2		11	SD	Pacific Surfliner; double track intercity rail line within San Diego County - improvements to the LOSSAN Corridor.
74.4	T0744	11	SD	Pacific Surfliner; double track intercity rail line within San Diego County - Track and signal improvements at Fallbrook.
74.5		11	SD	Pacific Surfliner; double track intercity rail line within San Diego County - Encinitas Passing Track.
74.6		11	SD	Pacific Surfliner; double track intercity rail line within San Diego County - Leucadia Blvd Grade Separation.
74.7		75	SD	In Encinitas, between La Costa Boulevard and Chesterfield Drive. Construct a grade separated pedestrian crossing in the vicinity of Santa
74.8	T0748	11	SD	Pacific Surfliner; double track intercity rail line within San Diego County - CP O'Neil to CP Flores Double Track.

**Traffic Congestion Relief Program  
Completed Projects  
Attachment 2**

Reference No.: 4.18  
January 22, 2015  
Attachment 2  
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TCRP #	PPNO	District	County	Title
74.9	T0749	11	SD	Pacific Surfliner; Santa Margarita River Bridge and Doubletrack
74.10		11	SD	Pacific Surfliner; within San Diego Co. (Carlsbad Doubletrack)
75.1	T0751	11	SD	San Diego Transit Buses – Acquire CNG buses, purchase three fueling facilities, and expand one fueling facility.
75.2	T0752	11	SD	San Diego Transit Buses; acquire 85 low-emission buses.
76	T0760	11	SD	Coaster Commuter Rail; acquire one new train set to expand commuter rail.
76.1	T0761	11	SD	Coaster Commuter Rail; acquire one new train set to expand commuter rail.
78	7413	11	SD	East Village access; improve access to light rail from new in-town East Village development.
79	8192A	11	SD	North County Light Rail; build new 20-mile light rail line from Oceanside to Escondido.
80	7307	11	SD	Mid-Coast University City Extension, PS&E
81	T0810	11	SD	San Diego Ferry; acquire low-emission high-speed ferryboat for new off-coast service.
82.1	0129X	11	SD	Route 5/805 Widening & Interchange (Stage 3)
82.2	0701	11	SD	Route 5/805 North Coast Corridor Project (Stage 1A)
83.1	0683	11	SD	Route 15; managed lanes north of San Diego (State 1-Transit elements)
83.2	0223B	11	SD	I-15 Managed Lanes
85	0271E	11	SD	Route 56; new freeway between I-5 and I-15 in the city of San Diego
87.1	T0871	11	SD	Routes 94/125; build two new freeway connector ramps at Route 94/125 in Lemon Grove.
89	T0890	6	FRE	Route 99; improve Shaw Avenue interchange in northern Fresno
90	1530	6	FRE	Route 99; widen freeway to 6 lanes, Kingsburg to Selma in Fresno County
91	0090F	6	FRE	Route 180 - Clovis Ave to Temperance Ave
92	2092	75	KIN	San Joaquin Corridor; improve track & signals near Hanford in Kings Co
93	T0930	6	FRE	Rte 180; complete envl studies to extend Rte 180 w. fr. Mendota to I-5
94	1490	6	FRE	Highland Avenue 4 Lane
96	T0096	6	FRE	Friant Rd; widen to 4 In from Copper Ave to Rd 206.
97	T0970	6	FRE	Operational improvements on Shaw, Chestnut, Willow, and Barstow Avenues near CSU, Fresno.
99.1	T0991	6	SJ	San Joaquin Corridor; improve track and signals along San Joaquin intercity rail line in seven counties. CALWA to BOWLES.
99.3	2025	75	MAD	Madera Amtrak Station Relocation
100	T1000	10	SJ	SJ Valley Emergency Clean Air Attainment Program; incentives for the reduction of emissions from heavy-duty diesel engines operating
101	T1010	5	SC	Santa Cruz Metropolitan Transit District bus fleet; acquisition of low-emission buses.
102.1	916	5	SB	Route 101 access; State Street smart corridor Advanced Traffic Corridor System (ATSC) technology – Outer State Street Signal System.
103	E013	6	KER	7th Standard Road Widening
107	7965B	10	SJ	Widen freeway to 6 lanes, Tracy to I-5
108	7213	10	SJ	Rte 5; add NB lane to fwy thru Mossdale "Y", Rte 205 to Rte 120
111	A4360B	6	KIN	Rte 198; build 10 miles of new 4-lane expway from Rte 99 to Hanford
117	0R01	3	SAC	Folsom Light Rail; extend light rail tracks from 7th Street and K Street to the Amtrak Depot in Sacramento, and extend Folsom light rail.
118	T1180	3	SAC	Sacramento Emergency Clean Air/Transportation Plan (SECAT).
119.1	T1191	3	SAC	Convert Sacramento Regional Transit bus fleet to low emission and provide Yolobus service by the Yolo County Transportation District.
119.2	T1192	3	SAC	Convert Sacramento Regional Transit bus fleet to low emission and provide Yolobus service by the Yolo County Transportation District.
121	T1210	6	KER	Metropolitan Bakersfield System Study; to reduce congestion in the city of Bakersfield.
123	2029	11	SD	Oceanside Transit Center; parking structure.
127	T1270	4	SCL	Route 85/Route 87; interchange completion; addition of two direct connectors.
128	2308F	2	SHA	Airport Road; Reconstruction and Intersection Improvement Project
129	T1290	8	SBD	Route 62; traffic & pedestrian safety and utility
133	T1330	3	SAC	Feasibility studies for grade separation projects for Union Pacific Railroad at Elk Grove Boulevard and Bond Road.
134	0223A	3	SAC	Route 50/Sunrise Boulevard; interchange modifications.
135	0247J	3	SAC	Route 99/Sheldon Road; interchange project.
138	T1380	6	KIN/TUL	Cross Valley Rail; upgrade track from Visalia to Huron.
139.1	T1391	4	SF	Balboa Park BART Station; phase I expansion - BART Project Improvements.
139.2	T1392	4	SF	Balboa Park BART Station; phase I expansion - Historic Geneva Office Building.
140	T1400	6	TUL	City of Goshen; overpass for Route 99.
141	2110	4	ALA	Union City; pedestrian bridge over Union Pacific rail lines.
142	T1420	7	LA	West Hollywood; repair, maintenance, and mitigation of Santa Monica Boulevard.
144	T1440	4	SF/MRN	Seismic retrofit of the national landmark Golden Gate Bridge.
145	T0145	7	LA	Construction of a new siding in Sun Valley between Sheldon Street and Sunland Boulevard.
148.2	T1482	11	IMP	Route 98; widening of 8 miles between Route 111 and Route 7 from 2 lanes to 4 lanes.
149	T1490	5	ScR	Purchase of low-emission buses for express service on Route 17.
150	T1500	5	ScR	Santa Cruz Metro Center
151	T0151	7	LA	Purchase of 5 alternative fuel buses for the Pasadena Area Rapid Transit System.
152	T1520	7	LA	Pasadena Blue Line transit-oriented mixed-use development.
153	T0153	7	LA	Pasadena Blue Line utility relocation.
154	T0154	7	LA	Route 134/I-5 interchange study.
156	1014	4	ALA	BART Trans Bay Tube Seismic Retrofit
158.1	T1581	7	LA	Remodel the intersection of Olympic Boulevard, Mateo Street, and Porter Street.
159	0789A	4	SON	Route 101 HOV Lanes; Route 12 to Steele Lane