

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	EA Project ID Program	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5a. Minor Projects</b>				<b>Resolution FP-13-40</b>
1 \$874,000 Placer 03-Pla-089 12.1/12.5	Near Truckee at the intersection of Route 89 and Alpine Meadows Road. <u>Outcome/Outputs:</u> Install traffic signal, widen intersection and construct left and right turn lanes.  Financial Contribution Only (FCO).  (This is a substitute project for EA 03-1F390.)	1F5804 0300020031 SHOPP	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.310	\$17,000   \$857,000
2 \$517,000 San Joaquin 10-SJ-120 R0.8	In Lathrop on westbound Route 120 and the northbound Route 5 Connector Overhead. <u>Outcome/Outputs:</u> Replaced failed elastomeric bearing pads and joint seal assemblies.  (This is a substitute project for EA 10-0U090.)	1C0104 1014000059 SHOPP	2013-14 302-0042 SHA 20.20.201.110	\$517,000

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<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-13-41</b>
1 \$5,474,000 Mendocino 01-Men-1 70.5	Near Westport, from 0.8 mile north of Ten Mile River Bridge to 4.2 miles south of Blue Slide Gulch Bridge. <u>Outcome/Output:</u> Construct soldier pile tie back, install new metal beam guard rail and construct geo-synthetic reinforced embankment restore roadway damaged by heavy rainfall.  (Construction support: \$720,000)	01-4459 SHOPP/13-14 \$4,600,000 0100000331 4 474904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$109,000   \$5,365,000
2 \$1,400,000 Humboldt 01-Hum-101 60.3	In Fortuna, at the Fortuna Maintenance Station. <u>Outcome/Output:</u> Excavate the contaminated soil at the Fortuna Maintenance Station and removed off-site to an approved disposal location.  (Construction support: \$390,000)	01-2284 SHOPP/13-14 \$2,143,000 0100000680 4 496504	2012-13 302-0042 SHA 20.20.201.330	\$1,400,000
3 \$16,500,000 Lassen 02-Las-395 61.5/R76.6	In and near Johnstonville, from 0.4 mile south of Bangham Lane to 0.3 mile south of Wendel Road. <u>Outcome/Output:</u> Rehabilitate 19.8 lane miles of pavement to improve ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs, and extend the pavement life.  (Construction support: \$1,530,000)	02-3250 SHOPP/13-14 \$16,500,000 0212000037 4 3C0714	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.120	\$330,000  \$16,170,000
4 \$715,000 Colusa 03-Col-20 22.3	In Colusa, Butte, and Glenn Counties on various routes at various locations. <u>Outcome/Outputs:</u> Place rock slope protection at five locations and concrete slope paving protection at one location to mitigate scour at bridges.  (Construction support: \$250,000)	03-2789 SHOPP/13-14 \$890,000 0300020038 4 4M2004	2012-13 302-0042 SHA 20.20.201.119	\$715,000
5 \$3,144,000 San Luis Obispo 05-SLO-101 R21.6/R23.9	Near San Luis Obispo, from the San Luis Obispo Creek Bridge to south of the Santa Fe Undercrossing. <u>Outcome/Output:</u> Overlay existing pavement with rubberized hot mix asphalt concrete, upgrade metal beam guardrail, reconstruct asphalt concrete dike, and add shoulder backing in order to extend pavement service life and improve ride quality along 9.2 highway lane miles.  (Construction Support: \$353,000)	05-2262 SHOPP/13-14 \$2,950,000 0512000017 4 0S7904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$63,000  \$3,081,000

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<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-13-41</b>
6 \$981,000 San Luis Obispo 05-SLO-Var. Var.	In San Luis Obispo and Monterey Counties at various locations. <u>Outcome/Output:</u> Construct and upgrade 43 pedestrian curb ramps and sidewalks including installation of pedestrian pads and push buttons to comply with the Americans with Disabilities Act (ADA).  (Construction Support: \$707,000)	05-2232 SHOPP/13-14 \$1,315,000 0500000365 4 0R5304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.361	\$20,000 \$961,000
7 \$1,881,000 Los Angeles 07-LA-110 9.8/14.0	In the city of Los Angeles, from Route 91 to Route 105. <u>Outcome/Output:</u> Rehabilitate 11 structures by replacing joint seals and repairing concrete spalls to continue the useful life of the bridges.  (Construction Support: \$1,429,000)	07-4074 SHOPP/13-14 \$9,135,000 0700020238 4 273104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$38,000 \$1,843,000
8 \$1,599,000 San Bernardino 08-SBd-38 26.3/26.8	Near Barton Flats, at the Hathaway Creek Bridge No.54-0015. <u>Outcome/Output:</u> Rehabilitate one structure by replacing bridge deck, upgrading bridge rails, and bridge approach slabs to address salt penetration and restore bridge load capacity.  (Construction Support: \$432,000)	08-0204K SHOPP/13-14 \$1,601,000 0800000608 4 336304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$32,000 \$1,567,000
9 \$5,840,000 San Bernardino 08-SBd-138 R24.1	Near Crestline, at the Horsethief Creek Bridge #54-0816. <u>Outcome/Output:</u> Replace one structure due to concrete degradation and to restore bridge load capacity.  (Construction Support: \$1,225,000)	08-0237R SHOPP/13-14 \$5,109,000 0800000324 4 0J8504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$117,000 \$5,723,000
10 \$2,215,000 Merced 10-Mer-5 17.5	Near Los Banos, at the Route 5/152 Separation (Bridge Nos. 39-0161R/L). <u>Outcome/Output:</u> Modify existing cross frame members located between the bridge girder diaphragms to reduce the potential of structural deterioration on two bridges.  (Construction Support: \$578,000)	10-0033 SHOPP/13-14 \$3,500,000 1000020495 4 0F7404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$44,000 \$2,171,000
11 \$4,997,000 Stanislaus 10-Sta-120 6.1/11.3	In and near Oakdale, from Maag Road to 0.1 mile west of Lancaster Road. <u>Outcome/Output:</u> Dig out and repair localized areas of pavement failure and overlay with 0.2-foot rubberized asphalt concrete to improve ride quality and extend pavement service life along 12.9 highway lane miles.  (Construction Support: \$454,000)	10-0341 SHOPP/13-14 \$4,997,000 1012000003 4 0V6804	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$100,000 \$4,897,000
12 \$1,213,000 Tuolumne 10-Tuo-108 R3.0/R4.0	Near Sonora, from the Old Wards Ferry Road Overcrossing to Twain Hart/Plainview Road. <u>Outcome/Output:</u> Place rock slope protection (RSP) at various locations on 1.07 acres in order to stabilize roadway slopes, prevent discharge of sediments and pollutants into Sullivan Creek, and achieve compliance with storm water management regulations.  (Construction Support: \$302,000)	10-0334 SHOPP/13-14 \$1,200,000 1000020502 4 0V4904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$24,000 \$1,189,000
13 \$1,784,000 San Diego 11-SD-805 0.9/1.1	In the city of San Diego, from the San Ysidro Underpass to Beyer Boulevard; also from 0.3 mile north of Del Sol Boulevard to Palm Avenue (PM 2.5/2.9). <u>Outcome/Output:</u> Slope erosion repair.  (Construction Support: \$684,000)	11-0916 SHOPP/13-14 \$1,786,000 1100020311 4 292304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$36,000 \$1,748,000

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<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-13-41</b>
14 \$1,801,000 Orange 12-Ora-5 19.2/20.8	In Lake Forest and Irvine, from 0.6 mile south of Lake Forest Drive to Bake Parkway. <u>Outcome/Output:</u> Treat 20.7 acres of exposed slope to reduce erosion and improve storm water quality.  (Construction Support: \$206,000)  (EA 0J6104, PPNO 2723A combined with EA 0J6204, PPNO 2729A and EA 0J6304, PPNO 2737A for construction under EA 0J61U4, Project ID 1212000029.)	12-2723A SHOPP/13-14 \$1,801,000 1200020267 4 0J6104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$36,000   \$1,765,000
15 \$2,469,000 Orange 12-Ora-5 19.8/21.7	In Irvine, from Lake Forest Drive to 0.4 miles north of Route 405; also on Route 405 from Route 5 to 0.5 mile north of Route 5 (PM 0.0/0.5). <u>Outcome/Output:</u> Treat 28 acres of exposed slope to reduce erosion and improve storm water quality.  (Construction Support: \$282,000)  (EA 0J6204, PPNO 2729A combined with EA 0J6104, PPNO 2723A and EA 0J6304, PPNO 2737A for construction under EA 0J61U4, Project ID 1212000029.)	12-2729A SHOPP/13-14 \$2,469,000 1200020268 4 0J6204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$49,000   \$2,420,000
16 \$2,078,000 Orange 12-Ora-5 20.8/22.2	In Irvine, from Route 405 to Alton Parkway; also on Route 405 from Route 5 to 0.2 mile north of Irvine Center Drive (PM 0.0/1.2). <u>Outcome/Output:</u> Treat 15.2 acres of exposed slope to reduce erosion and improve storm water quality.  (Construction Support: \$234,000)  (EA 0J6304, PPNO 2737A combined with EA 0J6104, PPNO 2723A and EA 0J6204, PPNO 2729A for construction under EA 0J61U4, Project ID 1212000029.)	12-2737A SHOPP/13-14 \$2,078,000 1200020269 4 0J6304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$42,000   \$2,036,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-41</b>
17 \$1,560,000 Plumas 02-Plu-70 23.7/23.9	Near Rich Bar, at 0.1 mile east of Rush Creek Road. <u>Outcome/Output:</u> Stabilize eroded slope and place Rock Slope Protection (RSP) and drainage system to restore roadway damaged by heavy rainfall.  (Construction support: \$200,000)	02-3497 SHOPP/13-14 \$1,655,000 0212000110 4 4F1004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$31,000   \$1,529,000
18 \$1,100,000 Siskiyou 02-Sis-96 33.2	Near Happy Camp, at 1.0 mile west of the Wingate Maintenance Station. <u>Outcome/Output:</u> Install cable mesh drapery system and a catchment area to prevent rocks and debris from falling onto roadway.  (Construction support: \$100,000)	02-3494 SHOPP/13-14 \$1,410,000 0212000107 4 4F4104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$22,000   \$1,078,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-41</b>
19 \$2,700,000 Alameda 04-Ala-24 5.9/6.2	In Alameda and Contra Costa (PM 0.0/0.3) counties near Oakland, at the Caldecott Tunnel. <u>Outcome/Output:</u> The Tunnel's new 4th bore does not include the installation of the Bay Area Security Enhancement (BASE) system necessary for providing proper security against major incidents or acts of sabotage. This project is to install the BASE system equipment in order to facilitate tunnel security monitoring by the California Highway Patrol.  (Construction Support: \$700,000)	04-0482U SHOPP/13-14 \$2,700,000 0413000466 4 0J4004	2012-13 302-0042 SHA 20.20.201.130	\$2,700,000
20 \$482,000 Santa Barbara 05-SB-101 47.3/47.9	At Gaviota, from 0.1 mile north of the Gaviota Creek Bridge to 1.0 mile south of Las Cruces Separation (Route 1/101). <u>Outcome/Output:</u> Place high friction surface treatment (HFST) on the pavement surface to reduce the severity and number of traffic collisions along 0.6 centerline mile.  (Construction Support: \$96,000)	05-2516 SHOPP/13-14 \$577,000 0514000001 4 1F4804	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$10,000 \$472,000
21 \$7,035,000 San Luis Obispo 05-SLO-46 50.2/60.9	Near Paso Robles, from the Shandon Safety Roadside Rest Area to the Kern County line. <u>Outcome/Output:</u> Overlay existing pavement with rubberized hot mix asphalt concrete, upgrade metal beam guardrail, reconstruct asphalt concrete dike, and add shoulder backing in order to extend pavement service life and improve ride quality along 29.4 highway lane miles.  (Construction Support: \$761,000)	05-2438 SHOPP/13-14 \$7,485,000 0513000008 4 1C9004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$141,000 \$6,894,000
22 \$11,972,000 Los Angeles 07-LA-5 6.8/13.8	In Santa Fe Springs, Downey and Commerce, from Route 605 to Route 710. <u>Outcome/Output:</u> Replace cracked slabs, grind and pave with rubberized asphalt pavement, upgrade guardrail and crash cushions over 42 lane miles to extend pavement service life and ride quality.  (Construction Support: \$900,000)	07-4581 SHOPP/13-14 \$15,473,000 0713000002 4 294904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$416,000 \$11,556,000
23 \$25,840,000 Los Angeles 07-LA-5 19.2/28.9	In the cities of Los Angeles, Glendale and Burbank, from North Main Street to East Verdugo Avenue. <u>Outcome/Output:</u> Replace cracked slabs, grind and pave asphalt pavement, upgrade guardrails, and install new concrete barrier over 64 lane miles to extend pavement service life and ride quality.  (Construction Support: \$2,535,000)	07-4589 SHOPP/13-14 \$21,713,000 0713000024 4 295604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$517,000 \$25,323,000
24 \$11,195,000 Los Angeles 07-LA-10 41.7/48.3	In Pomona and Claremont, from Route 57 to San Bernardino County Line. <u>Outcome/Output:</u> Replace cracked slabs, grind and pave with rubberized asphalt pavement, upgrade guardrail and crash cushions over 66 lane miles to extend pavement service life and ride quality.  (Construction Support: \$1,650,000)	07-4582 SHOPP/13-14 \$15,900,000 0713000008 4 295004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$224,000 \$10,971,000
25 \$19,030,000 Los Angeles 07-LA-405 28.0/39.0	In the city of Los Angeles, from Venice Boulevard to Route 101. <u>Outcome/Output:</u> Extend pavement service live and ride quality by replacing damaged concrete slabs; grind and overlay asphalt pavement; and install guardrail, curbs, and drainage improvements on 88 lane miles of roadway.  (Construction Support: \$2,300,000)	07-4602 SHOPP/13-14 \$23,280,000 0713000092 4 296804	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$381,000 \$18,649,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-41</b>
26 \$25,138,000 Los Angeles 07-LA-605 R0.0/20.5	In and near Long Beach, Lakewood, Cerritos, Norwalk, Downey, Santa Fe Springs, Whittier, Pico Rivera, and Baldwin Park, from Orange County Line to Route 10. <u>Outcome/Output:</u> Extend pavement service life and ride quality over 45 lane miles of roadway.  (Construction Support: \$6,000,000)	07-4590 SHOPP/13-14 \$25,138,000 0713000025 4 295704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$503,000 \$24,635,000
27 \$25,000,000 Los Angeles 07-LA-Var Var	On various routes at various locations. <u>Outcome/Output:</u> Repair, replace and restore electrical equipment for highway facilities at 88 locations damaged by copper wire theft. New equipment to include theft deterrent features.  (Construction Support: \$3,750,000)	07-4575 SHOPP/13-14 \$25,000,000 0713000333 4 3X9504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$500,000 \$24,500,000
28 \$12,000,000 Ventura 07-Ven-Var Var.	On Various routes at various locations. <u>Outcome/Output:</u> Repair, replace and restore electrical equipment for highway facilities at 27 locations damaged by copper wire theft. New equipment to include theft deterrent features.  (Construction Support: \$1,800,000)	07-4576 SHOPP/13-14 \$12,000,000 0713000335 4 3X9604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$240,000 \$11,760,000
29 \$1,644,000 San Joaquin 10-SJ-12 R4.4	At Terminous, at the Little Potato Slough Bridge No. 29-0101. <u>Outcome/Output:</u> Replace failed elastomeric bearing pads and joint seal assemblies, reconstruct and upgrade bridge guardrail, and rehabilitate bridge approach slabs to restore the bridge's structural integrity.  (Construction Support: \$312,000)	10-3031 SHOPP/13-14 \$2,000,000 1014000061 4 1C0204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$33,000 \$1,611,000

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<b>2.5b.(5) Allocation Amendment – Multi-Funded Projects funded with SHOPP and Proposition 1B TCIF</b>				<b>Resolution FP-13-47, Amending Resolution FP-13-15 Resolution TCIF-AA-1314-11, Amending Resolution TCIF-AA-1314-03</b>
1 <del>\$41,750,000</del> <b>\$31,638,000</b> Alameda 04N-Ala-580 4.7/8.2	<b>I-580 Eastbound Truck Climbing Lane.</b> In Livermore, from North Flynn Road to Greenville Road. <u>Outcome/Output:</u> Construct truck climbing lane and rehabilitate pavement to enhance the movement of goods, improve freeway safety and operations, and to relieve traffic congestion. (TCIF Project 5)  (Construction support funded by SHOPP/TCIF is \$5,530,000; for a total of \$37,168,000 in SHOPP/TCIF)  <b><u>Amend Resolution FP-13-15 and TCIF-AA-1314-03 to de-allocate an additional \$10,112,000 in SHOPP/TCIF CONST.</u></b>	04-0104 SHOPP/10-11 <del>\$63,000,000</del> 0400020643 4 4A07U4	2009-10 302-0042 SHA 302-0890 FTF 20.20.201.310	<del>\$835,000</del> <b>\$633,000</b> <del>\$40,915,000</del> <b>\$31,005,000</b>



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Project # Allocation Amount Recipient RTPA/CTC County Dist-Co-Rte Postmile	Project Title Location Project Description Project Support Expenditures	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(1b) State Administered STIP Projects on the State Highway System</b>				<b>Resolution FP-13-43</b>
1 \$59,151,000	Route 138 Widening (Segment 1). In Wrightwood, from Phelan Road to Junction Route 15. Widen from 2 to 4 lanes and construct 4 foot median buffer.	08-0239D IIP/11-12 CON ENG	001-0042 SHA 001-0890 FTF	\$141,000 \$6,913,000
Department of Transportation SANBAG San Bernardino 08-SBd-138 2.3/R15.2	Final Project Development (IIP) Support Estimate: \$20,309,000 Programmed Amount: <u>\$13,879,000</u> Adjustment: \$ 6,430,000 (Debit)	<del>\$8,245,000</del> <b>\$7,054,000</b> CONST <del>\$41,394,000</del> <b>\$35,852,000</b>	2012-13 301-0042 SHA 301-0890 FTF 20.20.025.700	\$717,000 \$35,135,000
	Final Right of Way Estimate (IIP) Support Estimate: \$ 8,960,000 Programmed Amount: <u>\$ 6,529,000</u> Adjustment: \$ 2,431,000 (Debit)	RIP/11-12 CONST <del>\$15,450,000</del> <b>\$16,245,000</b>	301-0042 SHA 301-0890 FTF 20.20.075.600	\$325,000 \$15,920,000
	(Due to the lack of a timely resolution of C&M related issues with railroad company, project is being down scoped to exclude two bridge structures that are impacted by this issue. The excluded scope of work is being deferred to a future date.)	0800000609 4 3401U3 & 4	301-0042 SHA 301-0890 FTF 20.20.075.600	\$325,000 \$15,920,000
	(Pre-construction support total shortfall of \$8,861,000 will be funded as follows: <ul style="list-style-type: none"> <li>\$1,191,000 IIP decrease in CON ENG</li> <li>\$5,542,000 IIP decrease in CONST</li> <li>\$2,128,000 IIP from 2014 ITIP target.)</li> </ul> (CONST increase of \$795,000 RIP will come from San Bernardino County 2014 RTIP target.)  (Future Consideration of Funding under Resolution E-13-84; December 2013.)  (Time extension for FY 11-12 CON expires on February 28, 2014.)			
	<u>Outcome/Output:</u> Construct approximately 26 lane-miles.			

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<b>2.5c.(1c) State Administered Projects on the State Highway System Border Infrastructure Program (BIP) - Federal Transportation Funds</b>				<b>Resolution FP-13-44</b>
1 \$800,000	SR-905/SR-125 Northbound Connectors. In and near San Diego at Route 11/125/905 separation.  (Contributions from other sources: \$2,000,000).	11-1101 BIP/13-14 R/W ENG \$100,000 R/W \$700,000 1113000167 9 288813 & 9	001-0890 FTF 2012-13 301-0890 FTF 20.20.400.300	\$100,000 \$700,000
Department of Transportation SANDAG San Diego 11-SD-905/125/11 9.6/1/1.4, 11.4/1.7/1.6	(Future Consideration of Funding under Resolution E-04-27; September 2004.)  (Concurrent STIP Amendment under Resolution 12S-050; March 2014.)			
	<u>Outcome/Output:</u> Utility relocation for the construction of northbound connectors from Route 905 and future Route 11 to Route 125.			

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<b>2.5c.(3a) Locally Administered STIP Projects off the State Highway System</b>			<b>Resolution FP-13-45</b>	
1 \$410,000 Plumas County <u>Plumas CTC</u> 02-Plumas	Big Cove Road Rehabilitation. Near Chester, on Big Cove Road from Clifford Drive to Peninsula Drive. Rehabilitate roadway.  <u>Outcome/Output:</u> Rehabilitate approximately 1.76 lane miles per the County's plan for pavement rehabilitation for Almanor Peninsula roadways.	02-2250 RIP/13-14 CONST \$410,000 0212000006	2012-13 101-0042 SHA 20.30.600.621	\$410,000
2 \$905,000 Plumas County <u>Plumas CTC</u> 02-Plumas	Clifford Drive Rehabilitation. Near Chester, on Clifford Drive from A13 to the Lake Almanor Country Club entrance gate. Rehabilitate roadway.  <u>Outcome/Output:</u> Rehabilitate approximately 5.04 lane miles per the County's plan for pavement rehabilitation for Almanor Peninsula roadways.	02-2251 RIP/13-14 CONST \$905,000 0214000085	2012-13 101-0042 SHA 20.30.600.621	\$905,000
3 \$750,000 Plumas County <u>Plumas CTC</u> 02-Plumas	Greenville Pavement Rehabilitation. In downtown Greenville, at various locations. Roadway rehabilitation.  <u>Outcome/Output:</u> Rehabilitate approximately 3.04 lane miles per the County's plan for pavement rehabilitation for Greenville Streets.	02-2342 RIP/13-14 CONST \$750,000 0200000395	2012-13 101-0042 SHA 20.30.600.621	\$750,000
4 \$1,419,000 Mono County <u>Mono LTC</u> 09-Mono	Chalfant Streets Rehabilitation. In Chalfant, near Bishop. Roadway rehabilitation.  <u>Outcome/Output:</u> Rehabilitate and extend the useful life of 5.5 miles of deteriorated 12-foot wide roadways.	09-2563 RIP/13-14 CONST \$1,419,000 0912000067	2012-13 101-0042 SHA 20.30.600.621	\$1,419,000
5 \$2,149,000 Mariposa County <u>Mariposa LTC</u> 10-Mariposa	Mt. Bullion Cutoff Road Rehabilitation Phase 2. Near the town of Mariposa, on Mt. Bullion Cutoff Road, from Route 140 to 1.1 miles west of Route 49. Roadway rehabilitation.  (Time extension for FY 12-13 CON expires on June 30, 2014.)  <u>Outcome/Output:</u> Reconstruct the road surface of approximately 4 lane miles of Mt. Bullion Cutoff according to the Mariposa Rehabilitation Plan.	10-0209B RIP/12-13 CONST \$2,149,000 1013000080	2012-13 101-0042 SHA 20.30.600.621	\$2,149,000

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Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(3a) Locally Administered STIP Projects off the State Highway System</b>			<b>Resolution FP-13-45</b>	
6 \$842,000 City of Arcata HCAOG 01-Humboldt	Arcata Rails with Trail Project Phase I. In Arcata from the Foster Avenue/Alliance Road intersection along the existing rail corridor, ending at Samoa Boulevard. Construct trail, sidewalks, landscaping, lighting, fencing, bulb-outs, pedestrian crossings, retaining walls and concrete/asphalt paving.  (Concurrent Consideration of Funding under Resolution E-14-15; March 2014.)  (Time extension for FY 12-13 CON expires on February 28, 2014.)  <u>Outcome/Output:</u> The project has been an identified goal of the Humboldt Bay Community for over a decade to provide critical non-motorized connectivity between Arcata's central business district, high school and outlying neighborhoods and will also serve as a portion of the California Coastal Trail. This project was further identified in Arcata's Pedestrian and Bicycle Mater Plan and the Arcata Parks Master Plan as key trail segments to reduce single occupant vehicle trips and to provide safe connectivity to major youth and family destination spots throughout the community.	01-0302I RIP <del>FE</del> /12-13 CONST \$842,000 0112000277	2012-13 101-0890 FTF 20.30.600.731	\$842,000
7 \$250,000 San Francisco MTA MTC 04-San Francisco	San Francisco Crosswalk Conversion. In San Francisco. Construct continental crosswalks and advance yield lines at up to 12 uncontrolled intersections with marked crosswalks, and continental cross walks at up to 21 STOP-controlled intersections.  <u>Outcome/Output:</u> Pedestrian collision analysis has revealed that over 65 percent of all pedestrian collisions occur on 7 percent of San Francisco's streets, mostly at intersections and crosswalks. The focus of this project is to improve the visibility of crossings on high-collision corridors through improved striping and signing.	04-9098K RIP <del>FE</del> /13-14 CONST \$250,000 0414000050	2012-13 101-0890 FTF 20.30.600.731	\$250,000
8 \$497,000 Sonoma County MTC 04-Sonoma	Old Redwood Highway Pedestrian and Bicycle Enhancements Project. In Windsor. Construct a series of interrelated pedestrian, bicycle, roadway, intersection, Americans with Disability Act (ADA) access, and aesthetic improvements along Old Redwood Highway, between Windsor River Road and Fourth Street.  <u>Outcome/Output:</u> This project is designed to improve safety for pedestrians and bicyclists by the construction of 400 linear feet of sidewalk, 13 ADA curb ramps, 7 high visibility crosswalks, 12 accessible pedestrian signals, 12 countdown pedestrian heads, and 2,360 linear feet of Class II bike lanes.	04-5156M RIP <del>FE</del> /13-14 CONST \$497,000 0413000090	2012-13 101-0890 FTF 20.30.600.731	\$497,000
9 \$400,000 City of Scotts Valley SCCRTC 05-Santa Cruz	Vine Hill Elementary School Bike Lanes and Sidewalks. In Scotts Valley, on Vine Hill School Road and Tabor Drive. Construct curb, gutter, sidewalk and bike lanes.  <u>Outcome/Output:</u> This project improves accessibility and fills gaps in the bicycle and pedestrian network, improve safety, reduce auto-bicycle and auto-pedestrian collisions, reduce Vehicle Miles Traveled (VMT) and emissions – mode shift to bike/walk.	05-2365 RIP <del>FE</del> /13-14 CONST \$400,000 0512000125	2012-13 101-0042 SHA 20.30.600.731	\$400,000

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Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(3a) Locally Administered STIP Projects off the State Highway System</b>				<b>Resolution FP-13-45</b>
10 \$249,000 City of Taft Kern COG 06-Kern	Hillard Street Pedestrian/Bicycle Improvements. In Taft, on Hillard Street, from "A" Street to Rails to Trails. Construct pedestrian and bicycle improvements.  (Time extension for FY 12-13 CON expires on February 28, 2014.)  (Contributions from other sources: \$62,937.)  <u>Outcome/Output:</u> Construct 1,600 ft of landscaped bike and pedestrian path; decreases bike commute time.	06-6555 RIP TE/12-13 CONST \$249,000 0612000120	2012-13 101-0890 FTF 20.30.600.731	\$249,000
11 \$911,000 Tuolumne County Tuolumne CTC 10-Tuolumne	Jamestown Main Street to Railtown Sidewalks Project. In Jamestown from Main Street to the west of Fifth Avenue. Construct sidewalks and transit bus stop. Provide curb, gutter.  (Time extension for FY 12-13 CON expires on February 28, 2014.)  (Additional RIP CONST for \$226,000 to be funded from FY 2013-14 Tuolumne County TE Reserve PPNO 0020.)  <u>Outcome/Output:</u> Increase safety of pedestrian travel from Main Street along Willow Street to the Jamestown Elementary School, along Seco Street to Railtown State Park.	10-0020C RIP TE/12-13 CONST \$685,000  <b>RIP TE/13-14 CONST \$226,000 1013000022</b>	2012-13 101-0890 FTF 20.30.600.731	\$911,000

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(3a) Local STIP Planning, Programming and Monitoring Projects</b>				<b>Resolution FP-13-45</b>
12 \$50,000 Lassen County Transportation Commission Lassen CTC 02-Lassen	Planning, Programming and Monitoring	02-2124 RIP/13-14 CONST \$50,000 0214000082	2012-13 101-0042 SHA 20.30.600.670	\$50,000
13 \$58,000 Plumas County Transportation Commission Plumas CTC 02-Plumas	Planning, Programming and Monitoring	02-2057 RIP/13-14 CONST \$58,000 0214000083	2012-13 101-0042 SHA 20.30.600.670	\$58,000
14 \$147,000 Shasta Regional Transportation Agency SRTA 02-Shasta	Planning, Programming and Monitoring	02-2368 RIP/13-14 CONST \$147,000 0214000081	2012-13 101-0042 SHA 20.30.600.670	\$147,000
15 \$247,000 Stanislaus Council of Governments StanCOG 10-Stanislaus	Planning, Programming and Monitoring	10-9953 RIP/13-14 CONST \$247,000 1014000078	2012-13 101-0042 SHA 20.30.600.670	\$247,000

2.5 Highway Financial Matters

Project # Allocation Amount Recipient <u>RTPA/CTC</u> District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(3a) Local STIP Planning, Programming and Monitoring Projects</b>				<b>Resolution FP-13-45</b>
16 \$35,000 Mariposa County Local Transportation Commission <u>Mariposa LTC</u> 10-Mariposa	Planning, Programming and Monitoring	10-4957 RIP/13-14 CONST \$35,000 1014000073	2012-13 101-0042 SHA 20.30.600.670	\$35,000

Project # Allocation Amount Recipient <u>RTPA/CTC</u> County Dist-Co-Rte Postmile	Project Title Location Project Description Project Support Expenditures	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5c.(5) Allocation Adjustment for State Administered STIP Transportation Enhancement Projects on the State Highway System, per AB 608</b>				<b>Resolution FP-13-46, Amending Resolution FP-13-19</b>
1 \$143,000 <b>\$107,000</b> Department of Transportation <u>MCTC</u> Modoc 02-Mod-139 22.6/22.8	<b>Perez CCTV and RWIS.</b> In Perez, at Perez Inspection Station. Install Closed Circuit Television (CCTV) and Roadside Weather Information System (RWIS).  Final Project Development Support Estimate: \$ 218,000 Programmed Amount: <u>\$ 218,000</u> Adjustment: \$ 0  Final Right of Way Right of Way Estimate: \$ 25,000 Programmed Amount: <u>\$ 25,000</u> Adjustment: \$ 0  <u>Outcome/Output:</u> Provides safety to the traveling public through the use of images of hazards and roadway conditions within minutes.  <b>(Amended allocation reflects award savings of \$36,000 in RIP CONST to be returned to Modoc County shares.)</b>	02-3383 RIP/13-14 CONST <del>\$143,000</del> <b>\$107,000</b> 0212000030 4 1E060	2012-13 301-0042 SHA 20.20.075.600	\$143,000 <b>\$107,000</b>



2.5 Highway Financial Matters

Project# Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Project ID Adv. Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))</b>				
3 \$600,000 Los Angeles 07-LA-39 16.7/18.1	Near Azusa, within the Angeles National Forest. The Colby Fire on January 16, 2014 burned approximately 2000 acres including vegetation on the eastern slopes adjacent to the highway. Rocks and debris are falling onto the roadway from the burned out slopes. This project is to install K-rail and 5-foot chain link fence to protect the travel way from falling rock and debris.  Initial G-11 Allocation 01/29/14: \$600,000	07-4648 SHOPP/13-14 0714000175 4 4X1404  Emergency	2012-13 302-0042 SHA 20.20.201.130	\$600,000
4 \$800,000 Los Angeles 07-LA-105 16.3/17.8	Near Los Angeles, west of Route 605 at three different locations. Copper wire theft and vandalism of three pump stations rendered the pumps inoperable along this heavily traveled route. Various electrical components were damaged or destroyed during removal of the wires. Historically this highway corridor is prone to flooding during rain events and without fully operational pump stations functioning as designed, highway closure would be imminent. This project is to repair and/or replace all damaged wiring and electrical components in order to restore service. Theft deterrent features will be incorporated with the repairs.  Initial G-11 Allocation 12/17/13: \$800,000	07-4636 SHOPP/13-14 0713000334 4 4X0204  Emergency	2012-13 302-0042 SHA 20.20.201.130	\$800,000
5 \$450,000 San Bernardino 08-SBd-40 R133.0	Near Needles, at the Hacienda Wash Bridge No. 54-0871R. On December 18, 2013, routine bridge inspection uncovered severe erosion including an exposed and undermined footing at abutment 6 under highway Lane No. 1. The scouring and displacement of the rock slope protection (RSP) is estimated to have occurred during the last Monsoon season. This initial allocation is to restore upstream RSP with bigger rocks, remove displaced RSP, and restore eroded slope to original grade. The supplemental allocation is due to revising the scope of repairs to include the embedment of RSP into the channel and the use of filter fabric to prevent future failure.  Initial G-11 Allocation 01/16/14: \$300,000 Supplemental G-11 Allocation 01/30/14: \$150,000 Revised Allocation: \$450,000 (Additional \$50,000 was allocated for right of way purposes).	08-0212J SHOPP/13-14 0814000121 4 1E9104  Emergency	2012-13 302-0042 SHA 20.20.201.130	\$450,000

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Prgm'd Amount Project ID Adv. Phase EA	Budget Year Item # Fund Type Program Codes	Amount by Fund Type
<b>Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))</b>				
1 \$298,000 Stanislaus 10-Sta-4 6.3/6.6	Near Copperopolis, west of Dunton Road. <u>Outcome/Output:</u> Widen shoulders and add rumble strips to reduce the severity and frequency of Run-off-Road type collisions along 0.3 centerline miles.  Allocation date: 02/10/14	10-0287 SHOPP/13-14 \$465,000 1000000742 4 0S8704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$6,000  \$292,000

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#	Dist	County	Route	Postmiles	Location/Description	EA	Program Code	Original Est. FM-09-06	Allocation
<b>2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))</b>									
1	03	Nev	49	5.6/6.0	Widen roadway to allow for a right turn lane and a sight distance wedge approaching the intersection.	3F9504	201.310	\$400,000	\$520,000
2	03	Nev	49	9.0/9.2	Repair northbound lane and shoulder and upgrade metal beam guard rail.	3F8604	201.150	\$800,000	\$709,000
3	06	Ker	5	6.0/9.0	Upgrade extinguishable message signs for truck escape ramp on Route 5.	0Q4504	201.315	\$750,000	900,000
4	07	LA	60	R6.8/R8.6	Replace damaged and sunken concrete slabs on the 2 outermost lanes.	4T6904	201.121	\$650,000	\$459,000
5	12	Ora	39	0.6/1.1	Construct underground culvert, replace curb openings with inlets, and install reinforced concrete pipe, vegetated swale and underdrains.	0M5804	201.151	\$925,000	\$994,000

Project #	Allocation Amount	Recipient	Project Title	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Item #	Amount by Fund Type
RTPA/CTC	Dist-Co-Rte	Postmile	Location	Project ID	Adv Phase	Fund Type	Program Code	EA
			Project Description	EA	EA	Program Code	Program Code	EA
<b>2.5g.(5a) Proposition 1B – Locally Administered TCIF Projects on the State Highway System Resolution TCIF-A-1314-12</b>								
1	\$10,669,000	San Bernardino Associated Governments	<b>I-10/Tippecanoe Avenue Interchange Improvements – Phase II.</b> In the city of San Bernardino. Reconstruct interchange, construct auxiliary lanes, and improve local street. (TCIF Project 100.)	08-0154D TCIF/13-14 CONST	\$10,669,000	2013-14	304-6056 TCIF	\$10,669,000
		<u>SANBAG</u> 08-SBd-10 26/27.3	(Future Consideration of Funding under Resolution E-11-32; May 2011.)	0800020467 4CONL 448124		20.20.723.000		
			(Concurrent TCIF Program Amendment under Resolution: TCIF-P-1314-13)					
			(Concurrent TCIF Baseline Agreement approval under Resolution: TCIF-P-1314-14B)					
			(Contributions from other sources: \$9,756,000.)					
			<u>Outcome/Output:</u> Reconstruct one interchange.					
			<b><u>ALLOCATION IS CONTINGENT UPON APPROVAL OF A BUDGET REVISION BY THE DEPARTMENT OF FINANCE.</u></b>					



2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5d) Allocation Amendment – Proposition 1B – Locally Administered TCIF Projects off the State Highway System</b>		<b>Resolution TCIF-AA-1314-13, Amending Resolution TCIF-A-1213-20</b>		
1 \$24,713,000 <b>\$23,583,000</b>	<b>ACE: Laurel Street Grade Separation.</b> In the city of Colton. Construct a grade separation for BNSF railroad lines (TCIF Project 84).  (CEQA – NE, 09/21/2011.)  (Related TCIF Project Baseline Amendment under Resolution TCIF-P-1213-72, June 2013)  (Related TCIF Programming Amendment under Resolution TCIF-P-1213-79, June 2013)  (The TCIF allocation is split as follows: \$0 for construction engineering and <del>\$24,713,000</del> <b>\$23,583,000</b> for construction capital.)  (Contributions from other sources: <del>\$35,142,000</del> <b>\$34,611,131.</b> )  <u>Outcome/Output:</u> This project will improve traffic circulation, provide greater safety, lessen train noise, and reduce air pollution.  <u>Amend Resolution TCIF-A-1213-20 to de-allocate \$1,130,000 in TCIF Bond Program CONST to reflect contract savings.</u>	08-1141 TCIF/12-13 CONST <del>\$24,713,000</del> <b>\$23,583,000</b> 0813000106	2012-13 104-6056 TCIF 20.30.210.300	<del>\$24,713,000</del> <b>\$23,583,000</b>
San Bernardino Associated Governments <u>SANBAG</u> 08-San Bernardino				

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Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5e) Allocation Amendment – Proposition 1B – Locally Administered TCIF Projects off the State Highway System</b>			<b>Resolution TCIF-AA-1314-14, Amending Resolution TCIF-A-1213-21</b>	
1 \$28,213,000 <b>\$21,846,000</b>	<b>ACE: South Milliken Avenue Railroad Grade Separation.</b> In the city of Ontario along the Alameda Corridor East, on Milliken Avenue at Union Pacific/Los Angeles immediately north of Mission Boulevard. Construct a grade separation (TCIF Project 61).  (CEQA – NE, 05/04/2010.)	08-1131 TCIF/12-13 CONST \$28,213,000 <b>\$21,846,000</b> 0813000114	2012-13 104-6056 TCIF 20.30.210.300	\$28,213,000 <b>\$21,846,000</b>
City of Ontario <u>SANBAG</u> 08-San Bernardino	(Related TCIF Project Baseline Amendment under Resolution TCIF-P-1213-71, June 2013).  (Related TCIF Programming Amendment under Resolution TCIF-P-1213-79, June 2013).  (Related SLPP Allocation for \$7,210,000 under Resolution SLP1B-A-1213-26; June 2013.)  (The TCIF allocation is split as follows: \$0 for construction engineering and <del>\$28,213,000</del> <b>\$21,846,000</b> for construction capital.)  (Contributions from other sources: <del>\$53,803,000</del> <b>\$47,855,656</b> .)  <u>Outcome/Output:</u> This project is needed to eliminate the impacts from the existing at-grade crossing including emergency vehicle response delays, greenhouse gases generated by traffic delayed by trains, and adverse neighborhood impacts including delays, noise pollution and safety impacts. The project will improve the reliability of the Union Pacific Railroad (UPRR) system by eliminating the potential for vehicle or pedestrian versus train accidents and to allow for expansion of the rail corridor without additional public safety or neighborhood impacts associated with at-grade crossing.  <b><u>Amend Resolution TCIF-A-1213-21 to de-allocate \$6,367,000 in TCIF Bond Program CONST to reflect contract savings.</u></b>			

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Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5f) Allocation Amendment – Proposition 1B – Locally Administered TCIF Projects off the State Highway System</b>			<b>Resolution TCIF-AA-1314-15, Amending Resolution TCIF-A-1213-07</b>	
1 \$1,550,000 <b>\$748,000</b>  City of San Diego SANDAG 11-San Diego	<b>10<sup>th</sup> Avenue Marine Terminal/Harbor Drive At-Grade Improvements.</b> In the City of San Diego. Construct at-grade improvements at Harbor Drive and Cesar E. Chavez Parkway (TCIF Project 70).  (CEQA – CE, 01/17/2013.) (NEPA – CE, 09/08/2011.)  (The TCIF allocation is split as follows: \$0 for construction engineering and \$1,550,000 <b>\$748,000</b> for construction capital.)  (Contributions from other sources: \$1,616,000 <b>\$3,803,000</b> \$3,218,000.)  <b><u>(March 2014 – Concurrent correction to revise the Project ID from 110000412 to 111400076.)</u></b>  <u>Outcome/Output:</u> At-grade operational improvements increases safety by removing/diverging trucks from residential areas and removing the at-grade rail crossing for trucks.  <b><u>Amend Resolution TCIF-A-1213-07 to de-allocate \$802,000 in TCIF Bond Program CONST to reflect contract savings.</u></b>	11-TC70 TCIF/12-13 CONST \$1,550,000 <b>\$748,000</b> 110000412 <b>111400076</b>	2011-12 104-6056 TCIF 20.30.210.300	\$1,550,000 <b>\$748,000</b>

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5g) Allocation Amendment – Proposition 1B - State Administered TCIF Rail Project</b>			<b>Resolution TCIF-AA-1314-16, Amending Resolution TCIF-AA-1213-11</b>	
1 \$91,305,000 \$41,228,450 <b>\$27,215,532</b>  Department of Transportation SANBAG 08-San Bernardino	<b>Colton Crossing Railroad Grade Separation.</b> In the city of Colton, construction of a railroad grade separation of Union Pacific Railroad (UPRR) and Burlington Northern Santa Fe Railroad (BNSF) railroad tracks. (TCIF Project 83.)  (Contributions from other sources: \$73,200,000 <b>\$19,792,990</b> , TIGER Funding - \$33,800,000).  (Future Consideration of Funding – Resolution E-11-51, June 2011.)  <u>Outcome/Output:</u> Improve operational efficiency in the regional rail network by eliminating conflicting train movements at the Colton Crossing. Discourage a shift in goods movement from rail to truck and support regional passenger rail service by minimizing delays at the crossing.  <b><u>Amend Resolution TCIF-AA-1213-11 to de-allocate an additional \$14,012,918 in TCIF Bond Program CONST to reflect project savings and an overall total de-allocation amount of \$64,089,468 for the project.</u></b>	08-0150D TCIF/13-14 CONST \$91,305,000 \$41,228,450 <b>\$27,215,532</b> 000020887 S F006BA	2011-12 304-6056 TCIF 30.20.723.000	\$91,305,000 \$41,228,450 <b>\$27,215,532</b>

2.5 Highway Financial Matters

Project #	EA	PPNO	Program/Year	Budget Year	Amount by
Allocation Amount	Project Title	Location	Phase	Item #	Fund Type
Recipient	Project Description	Adv. Phase	Project ID	Fund Type	Program Code
RTPA/CTC		EA	EA	Program Code	Amount by
Dist-Co-Rte					Fund Type
Postmile					Fund Type
<b>2.5g.(5h) Allocation Amendment – Proposition 1B– State Administered TCIF Rail Project</b>			<b>Resolution TCIF-AA-1314-17,</b>		
			<b>Amending Resolution TCIF-AA-1213-15</b>		
1	<b>South Line Mainline – Phase 1.</b> In San Diego, National City and Chula Vista. Installation of a communication and railroad signaling fiber backbone. (TCIF Project 75; Phase 1)		F003BA 11-2101 TCIF / 10-11 CONST <del>\$98,060,000</del> <b>\$4,457,960</b> 0000020723 S	2010-11 304-6056 TCIF 30.20.723.000	\$10,500,000 \$4,607,960 <b>\$4,457,960</b> (Partial)
\$10,500,000	(Partial allocation of \$10,500,000 is for Phase 1 of TCIF Project 75. A LONP was approved for this phase in April 2010. Phase 2 is the Signaling for Track Improvements Project and will be for \$15,500,000. Phase 3 is for the Palomar Siding and System Upgrades Project and is programmed for \$72,060,000. Both Phases 2 and 3 are programmed in FY 2011-12 and SANDAG will request the remaining programmed amounts at a later date. )				
\$4,607,960	(Contributions from other sources: <del>\$8,970,000</del> <b>\$0</b> . <b>Segmented project with Coordinated Border Infrastructure Program funds on full project, thus making this segment 100% TCIF funded.</b> )				
<b>\$4,457,960</b>	(Future Consideration of Funding – Resolution E-10-30, April 2010.)				
	(March 2013 --Concurrent correction to revise the PPNO from "11-1012" to "11-2101".)				
	<u>Outcome/Output:</u> Increased safety by removing up to 31,800 trucks from the highway system, reduction of 2 injury accidents per year, and increased freight train velocity from 10 mph to 40 mph.				
	<b><u>Amend Resolution TCIF-AA-1213-15 to de-allocate an additional \$150,000 in TCIF Bond Program CONST to reflect additional project savings and an overall total de-allocation amount of \$6,042,040 for the project.</u></b>				

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC Dist-Co-Rte Postmile	Project Title Location Project Description	EA PPNO Program/Year Phase Prgm'd Amount Project ID Adv. Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5h) Allocation Amendment – Proposition 1B– State Administered TCIF Rail Project</b>			<b>Resolution TCIF-AA-1314-17, Amending Resolution TCIF-AA-1213-15</b>	
2 \$15,500,000 \$10,584,000 <b>\$10,431,000</b>	<b>South Line Mainline – Phase 2.</b> In the cities of San Diego, National City and Chula Vista, on the San Diego and Arizona Eastern Railroad between Commercial Street in San Diego and the San Ysidro Rail Yard. Signal reversing and track improvements. (TCIF Project 75, Phase 2)  (TCIF Project 75 = \$98,060,000, including Phase 1 [Project 75 for \$10,500,000-previously allocated]; Phase 2 [Project 75.2 for \$15,500,000-current request]; and Phase 3 [Project 75.3 for \$72,060,000-future request].)  (LONP approved by the CTC [Resolution LONP1B-A-1011-01] on 8/12/10.)  (Federal Border Improvement Match Funds: \$600,000 <b>\$0</b> . <b>Segmented project with Coordinated Border Infrastructure Program funds on full project, thus making this segment 100% TCIF funded.</b> )  (Future Consideration of Funding – Resolution E-10-30, April 2010.)  (March 2013 --Concurrent correction to revise the PPNO from "11-1012" to "11-2102".)  <u>Outcome/Output:</u> Improvement of the signaling system to allow for reverse running including; 10 at-grade crossings, new interlockings and signals; a powered crossover; and modifications to the Palomar siding.  <b><u>Amend Resolution TCIF-AA-1213-15 to de-allocate an additional \$153,000 in TCIF Bond Program CONST to reflect additional project savings and an overall total de-allocation amount of \$5,069,000 for the project.</u></b>	F004BA 11-2102 TCIF / 10-11 CONST \$15,500,000 \$10,584,000 <b>\$10,431,000</b> 0000020727 S	2010-11 304-6056 TCIF 30.20.723.000	\$15,500,000 \$10,584,000 <b>\$10,431,000</b>

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5i) Allocation Amendment - Proposition 1B – State Administered TCIF Rail Project</b>			<b>Resolution TCIF-AA-1314-18, Amending Resolution TCIF-A-1112-07</b>	
1 \$5,400,000 <b>\$3,445,000</b>  San Diego Association of Governments SANDAG 11-San Diego	<b>Southline – Mainline Phase 3</b> Modifications to Palomar Siding and mainline track resulting in movement of increased quantities of freight by rail in the vicinity of the Palomar Street Trolley Station. Project includes the removal, realignment and reconstruction of mainline and siding track, as well as signal modifications. (TCIF Project 75.)  (Related TCIF baseline amendment under Resolution TCIF-P-1112-18; February 2012)  <u>Outcome/Output:</u> This project will increase rail capacity and discourage the diversion of freight to trucks using already congested regional roads due to growing demands for rail freight service, which are anticipated to exceed the capacity of the Southline.  <b><u>Amend Resolution TCIF-A-1112-07 to de-allocate \$1,955,000 in TCIF Bond Program CONST to reflect contract savings.</u></b>	11-2103 TCIF/11-12 CONST \$5,400,000 <b>\$3,445,000</b> 0012000179 S FA11BA	2011-12 304-6056 TCIF 30.20.723.000	\$5,400,000 <b>\$3,445,000</b>

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5g.(5j) Allocation Amendment – Proposition 1B – Locally Administered TCIF Rail Project</b>			<b>Resolution TCIF-AA-1314-19, Amending Resolution TCIF-A-1213-08</b>	
1 \$14,313,000 <b>\$12,994,000</b>  San Diego Association of Governments SANDAG 11-San Diego	<b>Sorrento Valley Double Track.</b> In San Diego, between post mile 247.6 and 249.4 on the San Diego Subdivision of the LOSSAN Corridor. The Project will construct 1.1 miles of new double track from post mile 247.8 to 248.9, raise elevation of the tracks, replace two timber trestles, and construct improvements required for the double track alignment. (TCIF Project 93)  (CEQA – CE; Section 21080 (b)(11)(12).) (NEPA – CE; Section 23 CFR 77.117(d)(9).)  (Contributions from other sources: \$48,037,000 <b>\$16,466,000.</b> )  <u>Outcome/Output:</u> Safety- public safety will improve by reducing truck trips on the regional and inter-regional highway network. Velocity- train speeds expected to increase from 20 mph to 24 mph. Throughput- LOSSAN Corridor freight train capacity will increase from four to five trains per day, equivalent to an increase of 5,627 car loads per year. Reliability- on average, fewer unanticipated train meets, track maintenance and work window conflict will reduce the travel time variability by at least 10 minutes per freight train. Congestion Reduction- The increased rail capacity will eliminate up to 9,540 truck trips annually and reduce 1,144,880 truck VMTs. Emissions Reduction- The projected reduction of 9,540 trucks by 2030 will result in the following emissions reductions: NO <sub>2</sub> 200 pounds/day, PM10 260 pounds/day, and CO <sub>2</sub> 500 pounds/day.  <b><u>Amend Resolution TCIF-A-1213-08 to de-allocate \$1,319,000 in TCIF Bond Program CONST to reflect contract savings.</u></b>	11-TC93 TCIF/12-13 CONST \$14,313,000 <b>\$12,994,000</b> 0013000256 S	2011-12 304-6056 TCIF 30.20.723.000	\$14,313,000 <b>\$12,994,000</b>

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Location	Dist-EA Prgm'd Amount Phase	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5g.(7a) Allocation Amendment - Proposition 1B - Traffic Light Synchronization Program (TLSP) Projects</b>			<b>Resolution TLS1B-AA-1314-03,</b> Amending Resolution TLS1B-AA-1112-003	
1 \$4,488,000 \$4,424,021 <b>\$4,488,000</b>	In Corona – ATMS Phase II. <u>Outcome/Output:</u> Interconnect and synchronize traffic signals and construct a regional intelligent transportation system that improves traffic flow, reduces traffic delays and fuel consumption, and decreases emissions.  City of Corona 08-Riv RCTC  Total Construction Cost: \$5,511,000	08-0G0404  \$4,488,000 \$4,424,021 <b>\$4,488,000</b> CONST	2008-09 104-6064 TLSP  <b>2012-13</b> <b>104-6064</b> TLSP	\$4,488,000 \$4,424,021   <b>\$63,979</b>
<b><u>Rescind the de-allocation of \$63,979 in TLSP CONST originally approved under Resolution TLS1B-AA-1112-003.</u></b>				
<b>Resolution TLS1B-AA-1314-03,</b> Amending Resolution TLS1B-AA-1112-006				
2 \$2,862,000 \$2,456,160 <b>\$2,862,000</b>	ITS Expansion Phase II. In Sacramento, on Florin Road, Folsom Boulevard, Fruitridge Road, Pocket Road/ Meadowview Road/Mack Road, Power Inn Road, West El Camino Avenue, and 65 <sup>th</sup> Street/65 <sup>th</sup> Street Expressway. <u>Outcome/Output:</u> Optimize and synchronize traffic signal timing and provide emergency vehicle preemption to reduce delays and emissions and improve safety.  City of Sacramento SACOG 03-Sacramento  Total Construction Cost: \$3,857,000.	03-0L2124  CONST \$2,862,000 \$2,456,160 <b>\$2,862,000</b>	2007-08 104-6064 TLSP  <b>2012-13</b> <b>104-6064</b> TLSP	\$2,862,000 \$2,456,160   <b>\$405,840</b>
<b><u>Rescind the de-allocation of \$405,840 in TLSP CONST originally approved under Resolution TLS1B-AA-1112-006.</u></b>				

Project # Allocation Amount Recipient Agency Dst-County RTPA/MPO	Project Location	Program Prgm'd Amt Project ID Adv Phase EA	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5g.(7b) Traffic Light Synchronization Program (TLSP)</b>			<b>Resolution TLS1B-A-1314-03</b>	
1 \$4,877,900	City of Los Angeles ATCS-Wilshire East Project. <u>Outcome/Output:</u> The proposed ATCS is a traffic signal control system which provides fully traffic responsive adaptive signal control based on real-time traffic conditions. As traffic patterns change, ATCS has the advantage over existing systems in that traffic signal timing is automatically changed in realtime to match the current conditions. This immediately leads to improvement in the Level of Service (LOS) and reduced traffic congestion, fuel consumption, and air pollution. Results have shown that ATCS provides a minimum of 3% of added capacity as compared to the existing ATSAC System.	TLSP \$4,877,900 0714000172 4	2012-13 104-6064 TLSP	\$4,877,900
City of Los Angeles LACMTA 07-Los Angeles				