

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 17-18, 2016

Reference No.: 2.5b.(1)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Steven Keck, Chief
Division of
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**
RESOLUTION FP-16-01

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$725,252,000 for 70 projects programmed in the 2016 State Highway Operation and Protection Program (SHOPP).

ISSUE:

The attached vote list describes 70 SHOPP projects totaling \$725,252,000 programmed in Fiscal Year 2015-16 and Fiscal Year 2016-17. The Department is ready to proceed with these projects and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$610,279,000 be allocated from the Budget Act of 2015 and the Budget Act of 2016, Budget Act Items 2660-303-0042, 2660-302-0042, and 2660-302-0890 for construction and \$114,973,000 for construction engineering for 70 SHOPP projects described on the attached vote list.

The Department has complied with the National Environmental Policy Act and the California Environmental Quality Act requirements in preparing these projects.

Attachment

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Amount by
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Fund Type
2.5b.(1) SHOPP Projects								
Resolution FP-16-01								
3	\$5,880,000	Humboldt	Near Weitchpec, from 0.6 mile west of Miners Creek	Bridge to Rock Chute Creek Bridge. <u>Outcome/Output:</u>	01-2342	001-0042 SHA		\$105,000
		01-Hum-169		Permanent restoration of Spring 2011 storm damage at	SHOPP/15-16	001-0890 FTF		<u>\$810,000</u>
		26.4/29.8		three locations. Repair slip-outs with rock buttresses,	CON ENG	20.10.201.131		\$915,000
				drainage repairs, piles, and roadway reconstruction.	\$915,000			
					CONST	2015-16		
					\$5,000,000	302-0042 SHA		\$569,000
				Preliminary	0112000128	302-0890 FTF		<u>\$4,396,000</u>
				<u>Engineering</u>	4	20.20.201.131		\$4,965,000
				<u>Programmed</u>	OB440			
				PA&ED				
				\$253,000				\$218,127
				PS&E				\$1,340,000
				\$1,340,000				\$1,275,993
				R/W Supp				\$212,000
				\$212,000				\$150,712
				(CEQA - MND, 12/2/2014.)				
				(NEPA - CE, 12/2/2014.)				
				(Concurrent Consideration of Funding under Resolution				
				E-16-62; August 2016)				
				Time extension for FY 15-16 CONST expires on				
				August 31, 2016.				
4	\$3,827,000	Humboldt	Near Phillipsville, from Ohman Creek Bridge to Bear	Creek Bridge at various locations. <u>Outcome/Output:</u>	01-0046D	001-0890 FTF		\$900,000
		01-Hum-254		Upgrade bridge rails and widen shoulders to current	SHOPP/15-16	20.10.201.112		
		0.8/43.1		standards and to accommodate bicycles and	CON ENG			
				pedestrians at four bridge locations.	\$900,000	2015-16		
					CONST	302-0042 SHA		\$59,000
				Preliminary	\$3,500,000	302-0890 FTF		<u>\$2,868,000</u>
				<u>Engineering</u>	0100000186	20.20.201.112		\$2,927,000
				<u>Programmed</u>	4			
				PA&ED	43060			
				\$1,600,000				\$2,846,486
				PS&E				\$1,200,000
				\$1,200,000				\$0
				R/W Supp				\$197,000
				\$197,000				\$6,288
				(CEQA - ND, 6/13/2016.)				
				(NEPA - CE, 6/13/2016.)				
				(Concurrent Consideration of Funding under Resolution				
				E-16-50; August 2016)				
				Time extension for FY 15-16 CONST expires on				
				August 31, 2016.				

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by Fund Type												
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item # Fund Type Program Code													
2.5b.(1) SHOPP Projects																			
9	\$11,512,000	Lassen	02-Las-395	R0.0/5.6	In Sierra (PM R0.0/R3.1) and Lassen (PM R0.0/5.6) Counties, from Nevada State line to 1 mile north of Route 70; also, on Route 70 from PM 3.5 to 3.9. <u>Outcome/Output:</u> Rehabilitate 34.2 lane miles of pavement to extend pavement service life and improve ride quality. Project will overlay pavement, upgrade nine culverts, install approach slabs at eight locations, rehabilitate four bridges with polyester concrete overlay, install one intelligent transportation system (ITS) monitoring device, and make ADA and drainage improvements at the Agriculture Inspection Station.	02-3464 SHOPP/15-16 CON ENG CONST 0200020283 4 4E420	001-0890 FTF 20.10.201.121 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.121	\$1,212,000 <u>\$206,000</u> <u>\$10,094,000</u> \$10,300,000											
Preliminary <table border="0"> <tr> <td><u>Engineering</u></td> <td><u>Programmed</u></td> <td><u>Expended</u></td> </tr> <tr> <td>PA&ED</td> <td>\$550,000</td> <td>\$1,032,866</td> </tr> <tr> <td>PS&E</td> <td>\$1,200,000</td> <td>\$361,806</td> </tr> <tr> <td>R/W Supp</td> <td>\$100,000</td> <td>\$61,674</td> </tr> </table> <p>(CEQA - CE, 5/12/2016.) (NEPA - CE, 5/12/2016.)</p> <p>Time extension for FY 15-16 CONST expires on August 31, 2016.</p>								<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$550,000	\$1,032,866	PS&E	\$1,200,000	\$361,806	R/W Supp	\$100,000	\$61,674
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																	
PA&ED	\$550,000	\$1,032,866																	
PS&E	\$1,200,000	\$361,806																	
R/W Supp	\$100,000	\$61,674																	
10	\$13,545,000	Plumas	02-Plu-70	50.6/51.7	Near Quincy, from 0.6 mile west to 0.5 mile east of Spring Garden Bridge Overhead No. 09-0062. <u>Outcome/Output:</u> Rehabilitate the existing structure by replacing the bridge deck, widening to make shoulders standard, retrofitting the sub-structure, and installing standard bridge rail.	02-3212 SHOPP/15-16 CON ENG CONST 0200000161 4 2C090	001-0890 FTF 20.10.201.110 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.110	\$2,905,000 \$213,000 <u>\$10,427,000</u> \$10,640,000											
Preliminary <table border="0"> <tr> <td><u>Engineering</u></td> <td><u>Programmed</u></td> <td><u>Expended</u></td> </tr> <tr> <td>PA&ED</td> <td>\$1,100,000</td> <td>\$1,743,528</td> </tr> <tr> <td>PS&E</td> <td>\$1,400,000</td> <td>\$1,115,286</td> </tr> <tr> <td>R/W Supp</td> <td>\$230,000</td> <td>\$23,683</td> </tr> </table> <p>(CEQA - ND, 6/26/2015; Revalidation 6/10/16.) (NEPA - CE, 6/30/2015; Revalidation 6/10/16.)</p> <p>(Future Consideration of Funding approved under Resolution E-15-41; August 2015.)</p> <p>Time extension for FY 15-16 CONST expires on August 31, 2016.</p>								<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$1,100,000	\$1,743,528	PS&E	\$1,400,000	\$1,115,286	R/W Supp	\$230,000	\$23,683
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																	
PA&ED	\$1,100,000	\$1,743,528																	
PS&E	\$1,400,000	\$1,115,286																	
R/W Supp	\$230,000	\$23,683																	

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Amount by Fund Type
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Program Code
2.5b.(1) SHOPP Projects								
15	\$6,703,000	Sacramento	In Sacramento, El Dorado, Nevada, Placer, Solano, and Yolo Counties, on Routes 5, 50, and 80 at various locations. <u>Outcome/Output:</u> Upgrade 33 Changeable Message Sign (CMS) panels to LED technology to reduce maintenance of failing bulbs, improve electrical efficiency, and increase visibility. Six of these locations will include replacement of the steel sign structure to make standard, and construct maintenance vehicle pullouts at six locations to improve worker safety.	03-5847	SHOPP/15-16	001-0890 FTF	20.10.201.315	\$1,700,000
03-Sac-5	0.0/34.7			\$1,700,000	CON ENG	2015-16		
				\$5,500,000	CONST	302-0042 SHA		\$100,000
				0314000163		302-0890 FTF	20.20.201.315	<u>\$4,903,000</u>
				4				\$5,003,000
				4F440				
			Preliminary					
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
			PA&ED	\$400,000	\$252,341			
			PS&E	\$600,000	\$668,406			
			R/W Supp	\$200,000	\$13,138			
			(CEQA - CE, 6/29/2015.)					
			(NEPA - CE, 6/29/2015.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					
16	\$3,951,000	Sutter	In Butte and Sutter Counties, in and near Yuba City, from Bogue Road to Pease Road and at various locations. <u>Outcome/Output:</u> Install a traffic signal at Hunn Road, extend two right-turn lanes, upgrade Traffic Operation System (TOS) elements by installing two changeable message signs, upgrading existing traffic signal communication systems, and upgrading vehicle and pedestrian sensors and signals, and reconstruct existing ADA curb ramps.	03-8375	SHOPP/15-16	001-0890 FTF	20.10.201.315	\$1,015,000
03-Sut-99	Var.			\$1,015,000	CON ENG	2015-16		
				\$2,700,000	CONST	302-0042 SHA		\$59,000
				0300020469		302-0890 FTF	20.20.201.315	<u>\$2,877,000</u>
				4				\$2,936,000
				1F970				
			Preliminary					
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
			PA&ED	\$220,000	\$332,135			
			PS&E	\$450,000	\$940,013			
			R/W Supp	\$220,000	\$40,388			
			(CEQA - CE, 5/29/2015.)					
			(NEPA - CE, 6/14/2016.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					

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Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Amount by Fund Type	
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Program Code	
2.5b.(1) SHOPP Projects									
Resolution FP-16-01									
23	\$14,737,000	Marin	Near Valley Ford, from 0.4 mile south to 0.2 mile north of Estero Americano Bridge No. 27-0028; also in Sonoma county (PM 0.0 to 0.2).	Replace structurally deficient structure with new bridge and retaining walls using standard lane and shoulder widths. New bridge and approaches will be constructed at higher elevation to prevent over-topping and roadway flooding. Project also includes willow cutting harvesting, willow propagation and mitigation plantings, and plant establishment period maintenance.	04-0326A SHOPP/15-16 CON ENG	\$2,200,000 \$2,200,000 \$2,620,000	2015-16	001-0890 FTF 20.10.201.110	\$2,620,000
04-Mrn-1	50.1/50.5				CONST	\$10,156,000	302-0042 SHA	302-0890 FTF	\$242,000
					0412000116	\$12,117,000	20.20.201.110		\$11,875,000
					4				\$12,117,000
					20950				
				Preliminary					
				<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
				PA&ED	\$1,290,000	\$1,452,032			
				PS&E	\$1,810,000	\$2,245,311			
				R/W Supp	\$270,000	\$7,010			
				(CEQA - ND, 12/15/2014.)					
				(NEPA - CE, 12/15/2014.)					
				(Future Consideration of Funding approved under Resolution E-15-54; October 2015.)					
				Time extension for FY 15-16 CONST expires on August 31, 2016.					
24	\$716,000	Marin	In Marin, Napa and Sonoma Counties, on various routes at various locations.	Upgrade curbs and sidewalks at 8 locations to meet current Americans with Disabilities Act (ADA) requirements.	04-0273P SHOPP/15-16 CON ENG	\$450,000 \$450,000 \$315,000	2015-16	001-0042 SHA 20.10.201.361	\$315,000
04-Mrn-Var.					CONST	\$890,000	302-0042 SHA	20.20.201.361	\$401,000
				Preliminary					
				<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
				PA&ED	\$0	\$0			
				PS&E	\$400,000	\$614,464			
				R/W Supp	\$12,000	\$31,962			
				(CEQA - CE, 11/30/2009.)					
				(NEPA - CE, 5/13/2016.)					
				Time extension for FY 15-16 CONST expires on August 31, 2016.					

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Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type														
2.5b.(1) SHOPP Projects																									
Resolution FP-16-01																									
25	\$2,252,000	Santa Clara	04-SCI-9	4.6	Near Saratoga, at 0.3 mile south of Sanborn Road.	<u>Outcome/Output:</u> Permanent restoration of storm damaged roadway and embankment. Reconstruct roadway, construct retaining wall and concrete barrier, widen shoulders, and modify the existing drainage system.		04-0387R SHOPP/15-16 CON ENG \$600,000 CONST \$2,000,000 0412000010 4 2G960	001-0042 SHA 001-0890 FTF 20.10.201.131	2015-16 302-0042 SHA 302-0890 FTF 20.20.201.131	\$12,000 <u>\$588,000</u> \$600,000 \$33,000 <u>\$1,619,000</u> \$1,652,000														
						<table border="0"> <tr> <td>Preliminary</td> <td></td> <td></td> </tr> <tr> <td><u>Engineering</u></td> <td><u>Programmed</u></td> <td><u>Expended</u></td> </tr> <tr> <td>PA&ED</td> <td>\$400,000</td> <td>\$593,509</td> </tr> <tr> <td>PS&E</td> <td>\$672,000</td> <td>\$578,222</td> </tr> <tr> <td>R/W Supp</td> <td>\$150,000</td> <td>\$32,278</td> </tr> </table>	Preliminary			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$400,000	\$593,509	PS&E	\$672,000	\$578,222	R/W Supp	\$150,000	\$32,278				
Preliminary																									
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																							
PA&ED	\$400,000	\$593,509																							
PS&E	\$672,000	\$578,222																							
R/W Supp	\$150,000	\$32,278																							
					(CEQA - CE, 2/16/2015.) (NEPA - CE, 2/16/2015.)																				
					Time extension for FY 15-16 CONST expires on August 31, 2016.																				
26	\$1,791,000	Santa Clara	04-SCI-130	5.6/6.0	Near San Jose, from 0.1 mile east of Crothers Road to 0.06 mile west of Clayton Road.	<u>Outcome/Output:</u> Permanent restoration of 2011 storm damaged roadway and embankment. Construct 200 foot soldier pile retaining wall, widen shoulders, reconstruct asphalt curbs, construct concrete barrier and place asphalt overlay.		04-0500C SHOPP/15-16 CON ENG \$486,000 CONST \$1,627,000 0412000012 4 2G990	001-0042 SHA 001-0890 FTF 20.10.201.131	2015-16 302-0042 SHA 302-0890 FTF 20.20.201.131	\$10,000 <u>\$476,000</u> \$486,000 \$26,000 <u>\$1,279,000</u> \$1,305,000														
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Preliminary																									
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																							
PA&ED	\$400,000	\$609,229																							
PS&E	\$550,000	\$820,689																							
R/W Supp	\$150,000	\$11,564																							
					(CEQA - CE, 6/11/2015.) (NEPA - CE, 6/11/2015.)																				
					Time extension for FY 15-16 CONST expires on August 31, 2016.																				
27	\$2,332,000	Santa Clara	04-SCI-152	13.2	Near Gilroy, at 5.2 miles east of Route 152/Canada Road intersection (off the state highway and adjacent to Canada Road).	<u>Outcome/Output:</u> Environmental mitigation grading and planting offsite work in Doan Ranch Conservation Area to fulfill mitigation requirements for projects EA 04-2A440 and 04-2A250.		04-0485U SHOPP/15-16 CON ENG \$850,000 CONST \$1,486,000 0412000581 4 2A441	001-0890 FTF 20.10.201.010	2015-16 302-0042 SHA 302-0890 FTF 20.20.201.010	\$850,000 \$30,000 <u>\$1,452,000</u> \$1,482,000														
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Preliminary																									
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PS&E	\$600,000	\$759,019																							
R/W Supp	\$350,000	\$93,533																							
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2.5 Highway Financial Matters

Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) SHOPP Projects											
28	\$4,861,000	San Francisco	04-SF-35	2.0/3.2	In the City and County of San Francisco, on Sloat Boulevard from Skyline Boulevard to Route 1 (19th Avenue. <u>Outcome/Output</u> : Rehabilitate 7.2 lane miles of pavement by grinding and resurfacing with rubberized asphalt to extend pavement service life and improve ride quality. Also, upgrade curb ramps to meet current Americans with Disabilities Act (ADA) requirements.			04-0639A SHOPP/15-16 \$435,000 \$521,000 CONST \$3,813,000 0415000130 4 3J310		001-0890 FTF 20.10.201.121 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.121	\$521,000 \$87,000 <u>\$4,253,000</u> \$4,340,000
					Preliminary						
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>				
					PA&ED	\$335,000	\$518,427				
					PS&E	\$350,000	\$935,301				
					R/W Supp	\$70,000	\$18,891				
					(CEQA - CE, 2/12/2016.)						
					(NEPA - CE, 2/12/2016.)						
					Time extension for FY 15-16 CONST expires on August 31, 2016.						
29	\$561,000	San Francisco	04-SF-35	2.1/3.1	In the City and County of San Francisco, on Sloat Boulevard from 36th Avenue to 21st Avenue at various locations. <u>Outcome/Output</u> : Install High Intensity Activated Crosswalk (HAWK) beacons at 5 intersection locations, including upgrading curb ramps and sidewalks to meet current Americans with Disabilities Act (ADA) requirements. These pedestrian enhancements will reduce the number and severity of collisions.			04-0158K SHOPP/15-16 CON ENG \$200,000 \$239,000 CONST \$1,700,000 0416000121 4 4H753		001-0890 FTF 20.10.201.015 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.015	\$239,000 \$6,000 <u>\$316,000</u> \$322,000
					Preliminary						
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>				
					PA&ED	\$130,000	\$127,851				
					PS&E	\$310,000	\$143,200				
					R/W Supp	\$40,000	\$0				
					(CEQA - CE, 8/28/2015.)						
					(NEPA - CE, 8/28/2015.)						
					(Contribution from Office of Traffic Safety (OTS) Federal Grant: \$1,700,000.)						
					Time extension for FY 15-16 CONST expires on August 31, 2016.						

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Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Program Code
2.5b.(1) SHOPP Projects								
Resolution FP-16-01								
30	\$7,300,000	San Francisco	In the City and County of San Francisco, on Van Ness Avenue from Mission Street to Lombard Street.	<u>Outcome/Output:</u> Rehabilitate pavement with rubberized asphalt to extend the pavement service life and improve ride quality; also, upgrade existing curb ramps to meet current Americans with Disabilities Act (ADA) requirements. These improvements will be made with construction of the Van Ness Corridor Bus Rapid Transit (BRT) improvements.	04-0832J SHOPP/16-17 CON ENG	\$0	2015-16	\$0
04-SF-101	T4.7/6.7				CONST	\$7,300,000	302-0042 SHA	\$146,000
					0414000083		302-0890 FTF	<u>\$7,154,000</u>
					4FCO		20.20.201.121	\$7,300,000
					3E601			
<u>Performance Measure:</u>								
Planned: 12.0, Actual: 12.0 Lane Miles								
Preliminary								
<u>Engineering</u> <u>Programmed</u> <u>Expended</u>								
PA&ED \$180,000 \$137,318								
PS&E \$0 \$0								
R/W Supp \$30,000 \$32,676								
(CEQA - CE, 5/1/2015.)								
(NEPA - CE, 5/1/2015.)								
Related ATP allocation (PPNO 2023E) under Resolution FATP-1617-01; August 2016.								
This is a Financial Contribution Only (FCO) to San Francisco Municipal Transportation Agency (SFMTA)								
31	\$9,332,000	San Francisco	In the City and County of San Francisco, from 0.5 mile north of Route 280/101 Separation to 0.2 mile south of 20th street at Southern Freeway Viaduct (Bridge No. 34 -0046).	<u>Outcome/Output:</u> Rehabilitation of existing structure by reconstructing bridge deck drainage and concrete barrier rail and placing polyester concrete overlay to improve deck drainage and eliminate low-area ponding.	04-0608K SHOPP/15-16 CON ENG	\$1,732,000	2015-16	\$1,732,000
04-SF-280	R4.8/R6.2				CONST	\$10,730,000	302-0042 SHA	\$152,000
					0400000827		302-0890 FTF	<u>\$7,448,000</u>
					4		20.20.201.110	\$7,600,000
					2A490			
Preliminary								
<u>Engineering</u> <u>Programmed</u> <u>Expended</u>								
PA&ED \$605,000 \$240,012								
PS&E \$2,247,000 \$2,451,489								
R/W Supp \$755,000 \$150,741								
(CEQA - CE, 11/12/2010.)								
(NEPA - CE, 11/12/2010.)								
Time extension for FY 15-16 CONST expires on August 31, 2016.								

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type			
2.5b.(1) SHOPP Projects											Resolution FP-16-01			
32	\$3,003,000	Solano	04-Sol-80	1.1/R25.1	In and near Vallejo, Fairfield and Vacaville, from Route 29 to Alamo Drive; also in Vallejo on Route 37 at Route 80 (PM R11.45).	<u>Outcome/Output:</u> Improve highway worker safety by paving ramp gore areas. This project will reduce the amount of work required for landscape maintenance and therefore reduce worker exposure to traffic.		04-0481C SHOPP/16-17 CON ENG \$450,000 CONST \$2,573,000 0413000147 4 4G960		001-0890 FTF 20.10.201.235 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.235	\$450,000 \$51,000 <u>\$2,502,000</u> \$2,553,000			
<u>Performance Measure:</u> Planned: 34.0, Actual: 34.0 Location(s)														
Preliminary														
<u>Engineering</u>											<u>Programmed</u>		<u>Expended</u>	
PA&ED											\$216,000		\$241,043	
PS&E											\$866,000		\$510,984	
R/W Supp											\$54,000		\$3,039	
(CEQA - CE, 7/15/2015.)														
(NEPA - CE, 7/15/2015.)														
33	\$11,828,000	Solano	04-Sol-80	31.4/32.6	Near Vacaville, at Meridian Road Overcrossing No. 23 -0147 and Midway Road Overcrossing No. 23-0148.	<u>Outcome/Output:</u> Seismic retrofit for Meridian Road Overcrossing and replacement of the Midway Road Overcrossing to improve structure resistance to earthquakes and minimize the potential for collapse. Retrofit work will include polyester overlay, reconstruct barrier rail, construct approach slabs, improve existing drainage system and reconstruct deck overhang. Replacement work will include demolishing existing bridge.		04-0832G SHOPP/15-16 CON ENG \$1,820,000 CONST \$11,500,000 0412000483 4 4G510		001-0890 FTF 20.10.201.113 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.113	\$1,820,000 \$200,000 <u>\$9,808,000</u> \$10,008,000			
Preliminary														
<u>Engineering</u>											<u>Programmed</u>		<u>Expended</u>	
PA&ED											\$1,040,000		\$1,059,848	
PS&E											\$1,460,000		\$1,969,151	
R/W Supp											\$240,000		\$95,226	
(CEQA - CE, 9/26/2014.)														
(NEPA - CE, 9/26/2014.)														
Time extension for FY 15-16 CONST expires on August 31, 2016.														

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item # Fund Type Program Code	Fund Type
2.5b.(1) SHOPP Projects							
36	\$1,745,000	Sonoma	In and near Santa Rosa, at the Route 12/101 Interchange (Route 101 PM 19.5/20.1).		04-8315S SHOPP/15-16 CON ENG	001-0890 FTF 20.10.201.235	\$265,000
04-Son-12		R15.6/R16.5	<u>Outcome/Output:</u> Improve highway worker safety by paving 21 miscellaneous roadside and ramp gore areas and install five Maintenance Vehicle Pullouts (MVP's). This project will reduce the amount of work required for landscape maintenance and therefore reduce worker exposure to traffic.		\$223,000 \$265,000 CONST	2015-16 302-0042 SHA 302-0890 FTF	\$30,000 <u>\$1,450,000</u>
					\$1,480,000 0412000157 4 3G720	20.20.201.235	\$1,480,000
			Preliminary				
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
			PA&ED	\$100,000	\$155,438		
			PS&E	\$150,000	\$146,161		
			R/W Supp	\$44,000	\$1,859		
			(CEQA - CE, 6/10/2016.)				
			(NEPA - CE, 6/10/2016.)				
			Time extension for FY 15-16 CONST expires on August 31, 2016.				
37	\$71,132,000	Sonoma	In and near Windsor and Healdsburg, from Old Redwood Highway to Route 128. <u>Outcome/Output:</u> Rehabilitating 56.4 lane miles of distressed pavement to improve safety and ride quality. Crack and seat existing concrete pavement before asphalt overlay, overlay ramps, improve drainage systems, reconstruct embankment, upgrade guard rails, replace median concrete barrier, reconstruct bridge approach slabs and upgrade nine ADA curb ramps.		04-0480G SHOPP/15-16 CON ENG	001-0890 FTF 20.10.201.122	\$6,432,000
04-Son-101		29.3/R43.4			\$6,432,000 CONST	2015-16 302-0042 SHA	\$1,294,000
					\$54,118,000 0414000021 4 0J640	302-0890 FTF 20.20.201.122	<u>\$63,406,000</u> \$64,700,000
			Preliminary				
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
			PA&ED	\$1,620,000	\$1,652,054		
			PS&E	\$4,916,000	\$2,087,881		
			R/W Supp	\$582,000	\$621,147		
			(CEQA - CE, 11/19/2015.)				
			(NEPA - CE, 11/19/2015.)				
			Time extension for FY 15-16 CONST expires on August 31, 2016.				

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Amount by Fund Type
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Program Code
2.5b.(1) SHOPP Projects								
Resolution FP-16-01								
40	\$7,103,000	San Benito	In and near Hollister, from 0.5 mile west of Hudner Overhead to the Santa Clara County line.		05-2430	001-0890 FTF	\$842,000	
05-SBt-156		R10/R18.4	<u>Outcome/Output:</u> Rehabilitate 18.2 lane miles of pavement to extend pavement surface and improve ride quality with rubberized asphalt and upgrade barrier railing, reconstruct asphalt curbs and upgrade curb ramps to meet current ADA standards.		SHOPP/15-16	20.10.201.121		
					CON ENG			
					\$842,000	2015-16		
					CONST	302-0042 SHA	\$125,000	
					\$6,400,000	302-0890 FTF	<u>\$6,136,000</u>	
					0512000239	20.20.201.121	\$6,261,000	
					4			
					1C840			
			Preliminary					
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
			PA&ED	\$158,000	\$151,566			
			PS&E	\$1,064,000	\$364,494			
			R/W Supp	\$32,000	\$1,048			
			(CEQA - CE, 4/16/2015.)					
			(NEPA - CE, 4/16/2015.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					
41	\$2,050,000	Santa Cruz	In and near the city of Santa Cruz, on Route 1, also on Route 17 (PM 0.0/6.3) at various locations.		05-2358	001-0890 FTF	\$615,000	
05-Scr-1		R7.5/17.4	<u>Outcome/Output:</u> Relocate electrical and irrigation boxes, place pavement delineation at interchanges, install maintenance access gates, construct maintenance vehicle pullouts, improve drainage and remove non-mountable curb to improve safety for highway workers at 42 locations.		SHOPP/15-16	20.10.201.235		
					CON ENG			
					\$615,000	2015-16		
					CONST	302-0042 SHA	\$29,000	
					\$1,222,000	302-0890 FTF	<u>\$1,406,000</u>	
					0512000074	20.20.201.235	\$1,435,000	
					4			
					1C100			
			Preliminary					
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
			PA&ED	\$290,000	\$312,708			
			PS&E	\$891,000	\$599,995			
			R/W Supp	\$5,000	\$6,126			
			(CEQA - CE, 10/16/2013; Revalidation 6/21/16)					
			(NEPA - CE, 10/16/2013; Revalidation 6/21/16)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					
42	\$14,526,000	San Luis Obispo	Near Atascadero, from 0.3 mile west of Homestead Road to Route 46. <u>Outcome/Output:</u> Rehabilitate 42.9 lane miles of pavement to extend pavement surface and improve ride quality.		05-2588	001-0890 FTF	\$1,508,000	
05-SLO-41		19.7/R42.2			SHOPP/15-16	20.10.201.121		
					CON ENG			
					\$1,508,000	2015-16		
					CONST	302-0042 SHA	\$260,000	
					\$17,262,000	302-0890 FTF	<u>\$12,758,000</u>	
					0514000113	20.20.201.121	\$13,018,000	
					4			
					1G150			
			Preliminary					
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>			
			PA&ED	\$472,000	\$332,261			
			PS&E	\$1,139,000	\$606,372			
			R/W Supp	\$26,000	\$4,870			
			(CEQA - CE, 10/30/2015.)					
			(NEPA - CE, 10/30/0015.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) SHOPP Projects											
48	\$4,320,000	Los Angeles	07-LA-105	R0.4/R2.5	In and near the cities of Los Angeles and Hawthorne, from 0.1 mile west of W105-S1 Connector Overcrossing to Inglewood Avenue Undercrossing. <u>Outcome/Output:</u> Treat the bridge deck at various locations to prolong concrete deck life, replace joint seals, repair minor deck spalls, and remove and replace striping.			07-4723 SHOPP/15-16 CON ENG \$790,000 CONST \$4,940,000 0714000087		001-0890 FTF 20.10.201.119 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.119	\$790,000 \$71,000 <u>\$3,459,000</u> \$3,530,000
					Preliminary			4			
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	30500			
					PA&ED	\$30,000	\$0				
					PS&E	\$970,000	\$582,697				
					R/W Supp	\$0	\$0				
					(CEQA - CE, 5/6/2016.)						
					(NEPA - CE, 5/6/2016.)						
					Time extension for FY 15-16 CONST expires on August 31, 2016.						
49	\$31,477,000	Los Angeles	07-LA-118	R0.0/R14.4	In the city and county of Los Angeles, from Ventura County line to Route 210; also on Route 27 (Topanga Canyon Boulevard) from Devonshire Street to Route 118. <u>Outcome/Output:</u> Rehabilitate 65.0 lane miles of roadway to extend pavement surface life and improve ride quality. Replace approach slabs and upgrade curb ramps to meet current ADA standards.			07-4684 SHOPP/15-16 CON ENG \$2,571,000 CONST \$29,000,000 0713000486		001-0890 FTF 20.10.201.121 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.121	\$2,571,000 \$578,000 <u>\$28,328,000</u> \$28,906,000
					Preliminary			4			
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	30210			
					PA&ED	\$70,000	\$1,399,137				
					PS&E	\$1,972,000	\$1,513,724				
					R/W Supp	\$100,000	\$112				
					(CEQA - CE, 3/16/2016.)						
					(NEPA - CE, 3/16/2016.)						
					Time extension for FY 15-16 CONST expires on August 31, 2016.						

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item # Fund Type Program Code	Fund Type
2.5b.(1) SHOPP Projects					Resolution FP-16-01		
50	\$7,811,000	Los Angeles	In and near the cities of Long Beach and Los Angeles, from 0.2 mile south of Atherton Street Undercrossing to 0.2 mile north of National Boulevard Undercrossing and from Ventura Boulevard Undercrossing to Route 5/405 Separation	07-3821 SHOPP/15-16 CON ENG \$1,160,000 CONST \$6,654,000 0713000161 4 25710	001-0890 FTF 20.10.201.315 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.315	\$1,160,000 \$133,000 <u>\$6,518,000</u> \$6,651,000	
07-LA-405	0.0/29.2		Separation <u>Outcome/Output</u> : Upgrade communications system to fiber optic cable and connect to 28 Transportation Management System (TMS) field elements.				
			Preliminary				
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
			PA&ED	\$333,000	\$0		
			PS&E	\$832,000	\$737,314		
			R/W Supp	\$4,000	\$0		
			(CEQA - CE, 5/5/2015.)				
			(NEPA - CE, 5/5/2015.)				
			Time extension for FY 15-16 CONST expires on August 31, 2016.				
51	\$16,327,000	Los Angeles	In and near Hawthorne, from El Segundo Boulevard Undercrossing to N405-E105 Connector Separation. <u>Outcome/Output</u> : Reconstruct distressed roadway, reconstruct approach slabs and construct two soldier pile retaining walls to restore embankment.	07-4567 SHOPP/15-16 CON ENG \$2,621,000 CONST \$14,500,000 0713000241 4 3X870	001-0042 SHA 001-0890 FTF 20.10.201.131 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.131	\$52,000 <u>\$2,569,000</u> \$2,621,000 \$274,000 <u>\$13,432,000</u> \$13,706,000	
07-LA-405	20.2/R21.0						
			Preliminary				
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
			PA&ED	\$10,000	\$92,767		
			PS&E	\$2,780,000	\$4,203,818		
			R/W Supp	\$45,000	\$3,420		
			(CEQA - CE, 10/31/2013.)				
			(NEPA - CE, 10/31/2013.)				
			Time extension for FY 15-16 CONST expires on August 31, 2016.				
52	\$7,824,000	Los Angeles	In Los Angeles and Ventura Counties in various cities and spot locations on various routes. <u>Outcome/Output</u> : Install and upgrade 21 Highway Advisory Radio (HAR) systems and upgrade 84 flashing beacons to improve 50 Transportation Management System (TMS) field elements.	07-3323 SHOPP/15-16 CON ENG \$1,164,000 CONST \$6,680,000 0713000162 4 24070	001-0890 FTF 20.10.201.315 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.315	\$1,164,000 \$192,000 <u>\$6,468,000</u> \$6,660,000	
07-LA-VAR							
			Preliminary				
			<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
			PA&ED	\$334,000	\$0		
			PS&E	\$835,000	\$798,416		
			R/W Supp	\$5,000	\$0		
			(CEQA - CE, 5/5/2015.)				
			(NEPA - CE, 5/5/2015.)				
			Time extension for FY 15-16 CONST expires on August 31, 2016.				

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase	Prgm'd Amount	Project ID	Adv Phase	Budget Year	Item # Fund Type	Program Code	Amount by Fund Type
2.5b.(1) SHOPP Projects															
Resolution FP-16-01															
56	\$10,166,000	San Bernardino	08-SBd-15	R107.3	Near Barstow, at Clyde V. Kane Safety Roadside Rest Area.	<u>Outcome/Output:</u> Restoration of Roadside Rest Area to meet the needs of increased capacity and current standards. Construct two comfort station buildings, reconstruct, expand and modernize existing facilities.		08-3001G SHOPP/15-16 CON ENG CONST	\$2,380,000 \$10,150,000	0814000184	4	2015-16	001-0890 FTF 20.10.201.250 302-0042 SHA 302-0890 FTF	20.20.201.250	\$2,380,000 \$156,000 <u>\$7,630,000</u> \$7,786,000
					Preliminary										
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>								
					PA&ED	\$365,000	\$353,314								
					PS&E	\$846,000	\$763,037								
					R/W Supp	\$30,000	\$0								
					(CEQA - CE, 6/7/2016.)										
					(NEPA - CE, 6/7/2016.)										
					Time extension for FY 15-16 CONST expires on August 31, 2016.										
57	\$20,985,000	San Bernardino	08-SBd-40	0/R25	In and near Barstow, from Route 15/40 interchange to 1.4 miles east of Fort Cady Road Overcrossing.	<u>Outcome/Output:</u> Regrade median to a flatter cross slope to reduce the number and severity of cross centerline collisions.		08-0207J SHOPP/15-16 CON ENG CONST	\$3,170,000 \$20,373,000	0812000026	4	2015-16	001-0890 FTF 20.10.201.015 302-0042 SHA 302-0890 FTF	20.20.201.015	\$3,170,000 \$356,000 <u>\$17,459,000</u> \$17,815,000
					Preliminary										
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>								
					PA&ED	\$1,537,000	\$1,503,401								
					PS&E	\$2,157,000	\$1,327,013								
					R/W Supp	\$183,000	\$38,557								
					(CEQA - MND, 4/16/2015.)										
					(NEPA - CE, 4/16/2015.)										
					(Future Consideration of Funding approved under Resolution E-15-33; June 2015.)										
					Time extension for FY 15-16 CONST expires on August 31, 2016.										
58	\$3,400,000	San Bernardino	08-SBd-210	VAR	In San Bernardino county, at various locations.	<u>Outcome/Output:</u> Install 8 Transportation Management System (TMS) field elements to improve the distribution of real time traffic information and the safety of the traveling public.		08-0195M SHOPP/15-16 CON ENG CONST	\$405,000 \$2,622,000	0814000085	4	2015-16	001-0890 FTF 20.10.201.315 302-0042 SHA 302-0890 FTF	20.20.201.315	\$405,000 \$60,000 <u>\$2,935,000</u> \$2,995,000
					Preliminary										
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>								
					PA&ED	\$220,000	\$295,128								
					PS&E	\$337,000	\$327,718								
					R/W Supp	\$22,000	\$3,063								
					(CEQA - CE, 4/16/2015.)										
					(NEPA - CE, 4/16/2015.)										
					Time extension for FY 15-16 CONST expires on August 31, 2016.										

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by												
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	Item # Fund Type	Program Code	Fund Type												
2.5b.(1) SHOPP Projects					Resolution FP-16-01														
62	\$1,859,000	Tuolumne	In and near Sonora, from north of Bell Mooney Road to north of North Washington Street; also on Route 108 at various locations. <u>Outcome/Output:</u> Upgrade guardrail and end treatments to standard, upgrade the truck turning radius at one location, install concrete barrier transitions, and remove and replace two traffic signal poles. This project will reduce the number and severity of collisions.	10-3108 SHOPP/15-16 CON ENG \$436,000 CONST \$2,122,000 1013000196 4 0Y220	001-0890 FTF 20.10.201.015 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.015		\$436,000 \$28,000 <u>\$1,395,000</u> \$1,423,000												
			<p>Preliminary</p> <table border="1"> <tr> <th><u>Engineering</u></th> <th><u>Programmed</u></th> <th><u>Expended</u></th> </tr> <tr> <td>PA&ED</td> <td>\$194,000</td> <td>\$393,165</td> </tr> <tr> <td>PS&E</td> <td>\$432,000</td> <td>\$116,703</td> </tr> <tr> <td>R/W Supp</td> <td>\$43,000</td> <td>\$0</td> </tr> </table> <p>(CEQA - CE, 12/11/2015.) (NEPA - CE, 12/11/2015.)</p> <p>Time extension for FY 15-16 CONST expires on August 31, 2016.</p>	<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$194,000	\$393,165	PS&E	\$432,000	\$116,703	R/W Supp	\$43,000	\$0				
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																	
PA&ED	\$194,000	\$393,165																	
PS&E	\$432,000	\$116,703																	
R/W Supp	\$43,000	\$0																	
63	\$108,307,000	Imperial	Near El Centro, from 0.5 mile west of Route 111 to 0.6 mile west of Anderholt Road; also from 0.5 mile east of East Highline Canal Bridge to 0.8 mile west of Route 98 (PM R55.0/R65.0). <u>Outcome/Output:</u> Rehabilitate 56.5 miles of roadway to extend pavement service life and improve ride quality.	11-0558 SHOPP/15-16 CON ENG \$14,920,000 CONST \$111,814,000 1115000139 4 41851	001-0890 FTF 20.10.201.122 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.122		\$14,920,000 \$1,868,000 <u>\$91,519,000</u> \$93,387,000												
			<p>Preliminary</p> <table border="1"> <tr> <th><u>Engineering</u></th> <th><u>Programmed</u></th> <th><u>Expended</u></th> </tr> <tr> <td>PA&ED</td> <td>\$950,000</td> <td>\$804,352</td> </tr> <tr> <td>PS&E</td> <td>\$3,130,000</td> <td>\$1,449,844</td> </tr> <tr> <td>R/W Supp</td> <td>\$0</td> <td>\$0</td> </tr> </table> <p>(CEQA - CE, 5/12/2016.) (NEPA - CE, 5/12/2016.)</p> <p>Time extension for FY 15-16 CONST expires on August 31, 2016.</p>	<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$950,000	\$804,352	PS&E	\$3,130,000	\$1,449,844	R/W Supp	\$0	\$0				
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																	
PA&ED	\$950,000	\$804,352																	
PS&E	\$3,130,000	\$1,449,844																	
R/W Supp	\$0	\$0																	
64	\$63,669,000	Imperial	Near Winterhaven, from 0.7 mile west of Ogilby Road overcrossing to 0.7 mile west of Route 186/8 Separation. <u>Outcome/Output:</u> Rehabilitate 27.6 miles of pavement to extend pavement service life and improve ride quality.	11-0559 SHOPP/15-16 CON ENG \$7,050,000 CONST \$59,652,000 1115000140 4 41852	001-0890 FTF 20.10.201.122 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.122		\$7,050,000 \$1,132,000 <u>\$55,487,000</u> \$56,619,000												
			<p>Preliminary</p> <table border="1"> <tr> <th><u>Engineering</u></th> <th><u>Programmed</u></th> <th><u>Expended</u></th> </tr> <tr> <td>PA&ED</td> <td>\$450,000</td> <td>\$422,003</td> </tr> <tr> <td>PS&E</td> <td>\$1,470,000</td> <td>\$515,407</td> </tr> <tr> <td>R/W Supp</td> <td>\$0</td> <td>\$0</td> </tr> </table> <p>(CEQA - CE, 5/31/2016.) (NEPA - CE, 5/31/2016.)</p> <p>Time extension for FY 15-16 CONST expires on August 31, 2016.</p>	<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	PA&ED	\$450,000	\$422,003	PS&E	\$1,470,000	\$515,407	R/W Supp	\$0	\$0				
<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>																	
PA&ED	\$450,000	\$422,003																	
PS&E	\$1,470,000	\$515,407																	
R/W Supp	\$0	\$0																	

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type	
2.5b.(1) SHOPP Projects											Resolution FP-16-01	
65	\$8,931,000	San Diego	11-SD-8	T0.5/R0.7	In the city of San Diego, from Nimitz Boulevard to 0.2 mile west of Presidio Park Overcrossing.	<u>Outcome/Output:</u> Rehabilitate 21.0 lane miles of pavement to extend pavement surface and improve ride quality and install concrete barrier at 5 locations.		11-1061 SHOPP/15-16 CON ENG CONST	1112000016	001-0890 FTF 20.10.201.121 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.121	\$2,174,000 \$135,000 <u>\$6,622,000</u> \$6,757,000	
					Preliminary			4				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	40860				
					PA&ED	\$0	\$0					
					PS&E	\$1,140,000	\$1,077,913					
					R/W Supp	\$3,000	\$0					
					(CEQA - CE, 6/16/2016.)							
					(NEPA - CE, 6/16/2016.)							
					Time extension for FY 15-16 CONST expires on August 31, 2016.							
66	\$8,589,000	San Diego	11-SD-76	32.6/33.3	Near Rincon, from 0.2 mile west of Rincon Springs Road to 0.1 mile west of Water Mountain Road.	<u>Outcome/Output:</u> Realign Valley Center Road and Route 76, construct roundabout and apply high friction surface treatment to increase safety and reduce the number and severity of collisions.		11-1020 SHOPP/15-16 CON ENG CONST	1100020265	001-0890 FTF 20.10.201.010 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.010	\$1,467,000 \$142,000 <u>\$6,980,000</u> \$7,122,000	
					Preliminary			4				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	40570				
					PA&ED	\$1,324,000	\$1,328,186					
					PS&E	\$1,736,000	\$2,349,068					
					R/W Supp	\$1,121,000	\$674,977					
					(CEQA - ND, 10/28/2014.)							
					(NEPA - FONSI, 10/28/2014.)							
					Concurrent Consideration of Funding under Resolution E-16-57, August 2016.							
					Time extension for FY 15-16 CONST expires on August 31, 2016.							
67	\$10,627,000	San Diego	11-SD-78	13.0/14.1	In San Marcos, from 0.1 mile east of Twin Oaks Valley Road overcrossing to 0.2 mile east of Woodland Parkway undercrossing.	<u>Outcome/Output:</u> Construct eastbound/westbound auxiliary lanes to improve highway operations and mobility.		11-1170 SHOPP/15-16 CON ENG \$3,370,000 CONST	1115000142	001-0890 FTF 20.10.201.310 2015-16 302-0042 SHA 302-0890 FTF 20.20.201.310	\$1,874,000 \$175,000 <u>\$8,578,000</u> \$8,753,000	
					Preliminary			4				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	42160				
					PA&ED	\$1,360,000	\$1,269,074					
					PS&E	\$1,950,000	\$832,530					
					R/W Supp	\$20,000	\$0					
					(CEQA - CE, 12/21/2015.)							
					(NEPA - CE, 12/21/2015.)							
					Time extension for FY 15-16 CONST expires on August 31, 2016.							

2.5 Highway Financial Matters

Project #	Allocation Amount	County	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Budget Year	Amount by Fund Type
Dist-Co-Rte	Postmile	Project Support Expenditures	Project ID	Adv Phase	EA	Item #	Fund Type	Program Code
2.5b.(1) SHOPP Projects								
Resolution FP-16-01								
68	\$2,320,000	Orange	In the cities of San Juan Capistrano and Irvine, at S1-N5 Connector Overcrossing No. 55-0620F and at Bee Canyon Bridge No. 55-0031. <u>Outcome/Output:</u>	12-4527A	SHOPP/15-16	001-0890 FTF	\$820,000	
12-Ora-5		6.8/22.9	Replace bridge deck at one location and upgrade/replace 365 feet of bridge railing to meet current standards for two locations.	\$700,000		2015-16		
				\$820,000		302-0042 SHA	\$30,000	
				CONST		302-0890 FTF	<u>\$1,470,000</u>	
				\$1,572,000		20.20.201.112	\$1,500,000	
			Preliminary	1213000147				
			<u>Engineering</u>	4				
			<u>Programmed</u>	0H530				
			PA&ED	\$0	\$0			
			PS&E	\$600,000	\$881,575			
			R/W Supp	\$0	\$65			
			(CEQA - CE, 9/15/2014.)					
			(NEPA - CE, 9/15/2014.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					
69	\$3,353,000	Orange	In Stanton, from 0.1 mile south of Bever Place to 0.1 mile north of Stanton Storm Channel. <u>Outcome/Output:</u>	12-3184	SHOPP/16-17	001-0890 FTF	\$650,000	
12-Ora-39		9.8/10.5	Rehabilitate existing drainage system to prevent flooding. Install a 36 inch concrete culvert along north side of Route 39, also construct 11 new curb drains and upgrade 7 curb ramps with some replacement of curb and sidewalk.	CON ENG		2015-16		
				\$650,000		302-0042 SHA	\$54,000	
				CONST		302-0890 FTF	<u>\$2,649,000</u>	
				\$2,709,000		20.20.201.151	\$2,703,000	
				1200000211				
				4				
			<u>Performance Measure:</u>	0H270				
			Planned: 12.0, Actual: 12.0 Drainage Systems					
			Preliminary					
			<u>Engineering</u>					
			<u>Programmed</u>					
			PA&ED	\$233,000	\$291,298			
			PS&E	\$825,000	\$774,054			
			R/W Supp	\$35,000	\$22,821			
			(CEQA - CE, 4/21/2015.)					
			(NEPA - CE, 4/21/2015.)					
70	\$17,590,000	Orange	In Newport Beach, Costa Mesa, Santa Ana, Tustin, Orange and Anaheim, from 0.9 mile north of Route 1 to Route 55/91 Separation at various locations. <u>Outcome/Output:</u> Repair and replace highway safety devices at 142 locations in the clear recovery zone to meet current standards for the reduction in number and severity of collisions.	12-3401A	SHOPP/15-16	001-0890 FTF	\$3,480,000	
12-Ora-55		1.2/R17.9		CON ENG		2015-16		
				\$3,480,000		302-0042 SHA	\$282,000	
				CONST		302-0890 FTF	<u>\$13,828,000</u>	
				\$14,110,000		20.20.201.015	\$14,110,000	
				1212000092				
				4				
			Preliminary	0M500				
			<u>Engineering</u>					
			<u>Programmed</u>					
			PA&ED	\$0	\$0			
			PS&E	\$3,500,000	\$3,391,321			
			R/W Supp	\$20,000	\$5,964			
			(CEQA - CE, 3/12/2013.)					
			(NEPA - CE, 3/12/2013.)					
			Time extension for FY 15-16 CONST expires on August 31, 2016.					