

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 20-21, 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-15-23

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$45,860,000 for 17 projects programmed in the 2014 State Highway Operation and Protection Program (SHOPP).

ISSUE:

The attached vote list describes 17 SHOPP projects totaling \$45,860,000 programmed in Fiscal Year 2015-16. The Department is ready to proceed with these projects and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$45,860,000 be allocated from the Budget Act of 2014, Budget Act Items 2660-302-0042 and 2660-302-0890, for 17 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	Dist-Co-Rte	Postmile	Location	Project Description	PPNO Program/Year 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-15-23				
1	\$2,775,000	Del Norte	01-DN-101	15.0	Near Crescent City, at 1.2 miles north of Rudisill Road.	<u>Outcome/Output:</u> Permanently restore 2011 storm damage slip-out by stabilizing embankment with a new 350 foot long soldier-pile retaining wall to support the roadway and a new eight foot shoulder in the southbound direction.	01-1098 SHOPP/15-16 \$3,440,000 0113000082 4 0C241	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.131	\$55,000 \$2,720,000
					Preliminary				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
					PA&ED	\$350,000	\$350,004		
					PS&E	\$720,000	\$359,082		
					R/W Supp	\$100,000	\$13,826		
					(Construction Support: \$700,000)				
					(CEQA - CE, 8/25/2014.)				
					(NEPA - CE, 8/25/2014.)				
					(EA 0C241, PPNO 1098 combined with EA 0B270, PPNO 1077 for construction under EA 0B27U, Project ID 0115000111.)				
2	\$1,744,000	Del Norte	01-DN-101	15.1/15.3	Near Crescent City, at 1.2 miles north of Rudisill Road.	<u>Outcome/Output:</u> Permanently restore 2011 storm damage slip-outs at two locations by stabilizing embankments with a new retaining wall and extending an existing soldier-pile wall, reconstructing the roadway and re-establishing drainage.	01-1077 SHOPP/15-16 \$4,390,000 0112000111 4 0B270	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.131	\$35,000 \$1,709,000
					Preliminary				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
					PA&ED	\$437,000	\$109,134		
					PS&E	\$1,331,000	\$809,839		
					R/W Supp	\$90,000	\$10,200		
					(Construction Support: \$878,000)				
					(CEQA - CE, 6/2/2014.)				
					(NEPA - CE, 6/2/2014.)				
					(EA 0B270, PPNO 1077 combined with EA 0C241, PPNO 1098 for construction under EA 0B27U, Project ID 0115000111.)				

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year 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-15-23		
3 \$1,650,000 Del Norte 01-DN-101 Var.	In Del Norte County, on Route 101 at Railroad Avenue Overcrossing No. 01-0063, Smith River Overflow Bridge No. 01-0046, Rowdy Creek Bridge No. 01-0023; also on Route 199, at Route 199/101 Connector Overcrossing No. 01-0058F. <u>Outcome/Output</u> : Install seismic retrofit measures on four bridges to maintain bridge structural integrity.	01-1065 SHOPP/15-16 \$2,500,000 0112000023 4 0A100	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.113	\$33,000 \$1,617,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$850,000 \$763,047 PS&E \$900,000 \$294,424 R/W Supp \$40,000 \$18,679			
	(Construction Support: \$700,000)			
	(CEQA - CE, 2/6/2015.) (NEPA - CE, 2/6/2015.)			
4 \$3,084,000 Humboldt 01-Hum-96 R6.2/6.6	Near Willow Creek, from 6.2 miles east of Willow Creek to 2.6 miles west of Tish-Tang Campground. <u>Outcome/Output</u> : Widen shoulders install rumble strips and realign roadway to reduce the number and severity of collisions.	01-2329 SHOPP/15-16 \$3,433,000 0112000001 4 0A990	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.015	\$62,000 \$3,022,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$491,000 \$489,664 PS&E \$975,000 \$226,045 R/W Supp \$67,000 \$19,852			
	(Construction Support: \$780,000)			
	(CEQA - CE, 4/23/2015.) (NEPA - CE, 4/23/2015.)			
5 \$6,610,000 Plumas 02-Plu-147 8.9/9.3	Near Canyon Dam, from 0.1 mile south to 0.4 mile north of Hamilton Branch Bridge No. 09-0065. <u>Outcome/Output</u> : Replace bridge on same alignment.	02-3472 SHOPP/14-15 \$8,100,000 0212000011 4 4E640	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.110	\$132,000 \$6,478,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$1,400,000 \$1,002,988 PS&E \$1,200,000 \$993,120 R/W Supp \$163,000 \$76,790			
	(Construction Support: \$2,469,000)			
	(CEQA - ND/MND, 7/15/2015.) (NEPA - CE, 7/15/15.)			
	(Future Consideration of Funding approved under Resolution E-15-52; October 2015.)			

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Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year 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-15-23		
9 \$2,930,000 San Luis Obispo 05-SLO-101 44.8/59.7	In and near Atascadero and Paso Robles at various locations, from Curbaril Avenue to 0.7 mile north of North Paso Robles Overhead. <u>Outcome/Output:</u> Place contrasting surface treatment, improve drainage, relocate utility boxes and construct concrete barriers at 48 locations to improve safety for highway workers.	05-2356 SHOPP/15-16 \$2,529,000 0512000071 4 1C080	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.235	\$59,000 \$2,871,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$551,000 \$388,051 PS&E \$516,000 \$568,314 R/W Supp \$5,000 \$0			
	(Construction Support: \$523,000)			
	(CEQA - CE, 10/24/2013.) (NEPA - CE, 10/24/2013.)			
10 \$2,510,000 Los Angeles 07-LA-60 0.1/R3.1	In the city of Los Angeles, from 0.1 mile west of Boyle Avenue Undercrossing to Eastern Avenue Overcrossing; also on Route 5 from Euclid Avenue to Boyle Avenue Overcrossing (PM 16.0/16.8). <u>Outcome/Output:</u> Modify irrigation system and plant vegetation to control erosion and treat pollutants for 38.3 acres.	07-4419 SHOPP/15-16 \$2,200,000 0700021023 4 28820	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.335	\$50,000 \$2,460,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$77,000 \$65,482 PS&E \$360,000 \$432,539 R/W Supp \$5,000 \$0			
	(Construction Support: \$510,000)			
	(CEQA - CE, 2/13/2014.) (NEPA - CE, 2/19/2014.)			
11 \$2,650,000 Los Angeles 07-LA-710 R15.8/24.6	In various cities, from 0.8 mile north of Rosecrans Avenue to 0.1 mile north of Third Street Overcrossing. <u>Outcome/Output:</u> Plant vegetation to control erosion, construct bioswales and modify irrigation system to treat pollutants for 15.5 acres.	07-4458 SHOPP/15-16 \$4,200,000 0700021113 4 28920	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.335	\$53,000 \$2,597,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$70,000 \$76,928 PS&E \$540,000 \$821,309 R/W Supp \$5,000 \$0			
	(Construction Support: \$570,000)			
	(CEQA - CE, 9/29/2015.) (NEPA - CE, 9/29/2015.)			

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2.5b.(1) SHOPP Projects		Resolution FP-15-23		
12 \$1,124,000 San Bernardino 08-SBd-15 7.5/8.7	In and near Fontana and Rancho Cucamonga, from Victoria Street to 0.6 mile south of Cherry Avenue; also on Route 210 from 0.3 mile east of East Avenue to San Sevaine Road (PM10.7/12.4). <u>Outcome/Output:</u> Install vegetation control underneath metal beam guardrail to improve the safety for highway workers at 79 locations.	08-0168S SHOPP/15-16 \$1,200,000 0812000092 4 0R510	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.235	\$22,000 \$1,102,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$140,000 \$111,851 PS&E \$275,000 \$274,348 R/W Supp \$25,000 \$2,411			
	(Construction Support: \$240,000)			
	(CEQA - CE, 6/10/2014.) (NEPA - CE, 6/10/2014.)			
13 \$1,218,000 San Bernardino 08-SBd-15 R23.0/R26.2	Near Hesperia, from 0.3 mile north of North Alray Overhead to 0.3 mile south of Oak Hill Road. <u>Outcome/Output:</u> Install vegetation control underneath metal beam guardrail to improve safety for highway workers.	08-0171G SHOPP/15-16 \$1,300,000 0812000093 4 0R440	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.235	\$24,000 \$1,194,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$120,000 \$142,436 PS&E \$240,000 \$214,315 R/W Supp \$20,000 \$2,503			
	(Construction Support: \$220,000)			
	(CEQA - CE, 8/27/2014.) (NEPA - CE, 8/27/2014.)			
14 \$8,036,000 San Bernardino 08-SBd-40 R93.1/R94.2	Near Essex, from 0.3 mile west to 0.4 mile east of Hoff Wash Bridge (No. 54-0889L/R). <u>Outcome/Output:</u> Replace two bridges due to cracking on bridge deck, wing/pier walls and concrete barrier railing.	08-0206X SHOPP/15-16 \$8,844,000 0800020481 4 0Q790	2014-15 302-0042 SHA 302-0890 FTF 20.20.201.110	\$161,000 \$7,875,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED \$860,000 \$883,497 PS&E \$1,650,000 \$1,206,992 R/W Supp \$92,000 \$5,118			
	(Construction Support: \$2,540,000)			
	(CEQA - MND, 4/25/2014.) (NEPA - CE, 4/25/2014.)			
	(Future Consideration of Funding approved under Resolution E-14-23; June 2014.)			

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Project #	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	PPNO Program/Year 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-15-23				
15	\$1,400,000	Mono	09-Mno-395	72.5/86.0	Near Bridgeport, from 0.6 mile north of Green Creek Road to 1.0 mile south of Swauger Creek Bridge.	09-0587 SHOPP/15-16 \$1,400,000	2014-15 302-0042 SHA	\$28,000	
					<u>Outcome/Output:</u> Replace deteriorating culverts at 39 locations and replace end sections at other locations.	0900020091 4	302-0890 FTF	\$1,372,000	
					Construct rock slope protection and flatten slopes at various locations.	34090	20.20.201.151		
					Preliminary				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
					PA&ED	\$615,000	\$477,326		
					PS&E	\$565,000	\$439,998		
					R/W Supp	\$219,000	\$79,718		
					(Construction Support: \$395,000)				
					(CEQA - ND, 3/5/2014.)				
					(NEPA - CE, 3/13/2014.)				
					(Future Consideration of Funding approved under Resolution E-14-48; October 2014.)				
16	\$1,955,000	San Diego	11-SD-54	0.0/T13.0	In and near National City and Chula Vista, at various locations; also on Routes 125 and 805 at various locations.	11-1099 SHOPP/15-16 \$1,957,000	2014-15 302-0042 SHA	\$39,000	
					<u>Outcome/Output:</u> Install access gates, maintenance vehicle pullouts, pave gore areas and shield or relocate cabinets and poles to improve safety for highway workers.	1112000048 4	302-0890 FTF	\$1,916,000	
						40960	20.20.201.235		
					Preliminary				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
					PA&ED	\$244,000	\$191,339		
					PS&E	\$666,000	\$658,690		
					R/W Supp	\$19,000	\$0		
					(Construction Support: \$803,000)				
					(CEQA - CE, 11/18/2015.)				
					(NEPA - CE, 11/18/2015.)				
17	\$1,200,000	Orange	12-Ora-91	R0.0/R3.6	In La Palma and Buena Park, from Los Angeles County line to the 91/5 Separation.	12-4507A SHOPP/15-16 \$1,200,000	2014-15 302-0042 SHA	\$24,000	
					<u>Outcome/Output:</u> Construct maintenance vehicle pullouts, access roads and install rock blankets to improve safety for highway workers at 60 locations.	1212000064 4	302-0890 FTF	\$1,176,000	
						0M400	20.20.201.235		
					Preliminary				
					<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>		
					PA&ED	\$80,000	\$78,410		
					PS&E	\$175,000	\$173,275		
					R/W Supp	\$0	\$0		
					(Construction Support: \$152,000)				
					(CEQA - CE, 10/7/2014.)				
					(NEPA - CE, 10/7/2014.)				