

## Memorandum

**To:** CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

**CTC Meeting:** June 27-28, 2018

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

**From:** STEVEN KECK  
Chief Financial Officer

**Prepared by:** Ron Sheppard, Chief (Acting)  
Division of Budgets

**Subject:** FINANCIAL ALLOCATION FOR SHOPP PROJECTS  
RESOLUTION FP-17-60

### ISSUE:

Should the California Transportation Commission (Commission) approve an allocation of \$506,202,000 for 42 projects programmed in the State Highway Operation and Protection Program (SHOPP)?

### RECOMMENDATION:

The California Department of Transportation (Department) recommends that the Commission approve an allocation of \$506,202,000 for 42 SHOPP projects.

### BACKGROUND:

The attached vote list describes 42 SHOPP projects totaling \$506,202,000. The Department is ready to proceed with these projects, and is requesting an allocation at this time; however, 20 of the allocations are contingent on the passage of the 2018 Budget Act.

### FINANCIAL RESOLUTION:

Resolved, that \$444,259,000 be allocated from the Budget Act of 2016, 2017 and 2018, Budget Act Items 2660-303-0042, 2660-302-0042, 2660-302-0890, and Non-Budget Act Items 2660-802-0890 and 2660-802-3290 for construction and \$61,943,000 for construction engineering for 42 SHOPP projects described on the attached vote list.

Attachment

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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
1	\$15,147,000	Mendocino	01-Men-128	0.0/23.8	Near Navarro, from Route 1 to 0.5 mile east of Indian Creek Bridge.	<u>Outcome/Output:</u> Rehabilitate 35.7 lane miles of pavement, grind and overlay asphalt pavement, seal cracks, and upgrade guardrail and signs. This project is necessary to extend pavement service life and improve ride quality.		01-4598	SHOPP/17-18	0114000107	4	41550	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.121		\$943,000 <u>\$944,000</u> \$1,887,000 \$6,630,000 <u>\$6,630,000</u> \$13,260,000
<u>Performance Measure:</u> Planned: 43.0, Actual: 35.7 Lane mile(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$807,000                      \$437,778																
PS&E                                         \$1,093,000                      \$458,745																
R/W Supp                                     \$21,000                         \$669																
(CEQA - CE, 12/19/2017; Re-validation 4/16/2018) (NEPA - CE, 12/19/2017; Re-validation 4/16/2018)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																
2	\$6,726,000	Mendocino	01-Men-271	17.7/18.0	Near Piercy, from 0.7 mile north of Routes 271/101 to 0.4 mile south of Sidehill Viaduct.	<u>Outcome/Output:</u> Replace existing McCoy Creek Bridge No. 10-0036 to address cracked bridge deck, decayed timber members, and make standard.		01-4545	SHOPP/17-18	0113000058	4	0A840	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.110		\$915,000 <u>\$914,000</u> \$1,829,000 \$2,449,000 <u>\$2,448,000</u> \$4,897,000
<u>Performance Measure:</u> Planned: 1, Actual: 1 Bridge(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$1,588,000                      \$1,245,516																
PS&E                                         \$973,000                         \$745,795																
R/W Supp                                     \$162,000                         \$154,455																
(CEQA - MND, 4/13/2017; Re-validation 4/30/2018) (NEPA - FONSI, 4/13/2017; Re-validation 4/30/2018)																
(Future consideration of funding approved under Resolution E-17-33; June 2017.)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																

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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
3	\$2,694,000	Siskiyou	02-Sis-96	23.4/54.5	In and near Happy Camp, from 0.1 mile east of Swillup Creek Bridge to 2.1 miles east of Thompson Creek Bridge at various locations. <u>Outcome/Output:</u> Rehabilitate deteriorating culverts to address deficiencies. Work also includes construction of drainage headwalls, flared end-sections, and other standard drainage applications. This project will improve service life and safety, and reduce maintenance.			02-3314 SHOPP/17-18 CON ENG \$700,000 CONST	\$1,679,000	0213000132	4	4C150	2017-18	001-3290 RMRA 001-0890 FTF 20.10.201.151		\$360,000 <u>\$360,000</u> \$720,000
													2017-18	802-3290 RMRA 302-0890 FTF 20.20.201.151		\$987,000 <u>\$987,000</u> \$1,974,000
<u>Performance Measure:</u>																
Planned: 28, Actual: 28 Drainage system(s)																
Preliminary																
<u>Engineering</u>																
<u>Budget</u>																
<u>Expended</u>																
					PA&ED	\$1,385,000	\$1,240,220									
					PS&E	\$600,000	\$519,352									
					R/W Supp	\$155,000	\$90,052									
(CEQA - MND, 5/1/2017; Re-validation 3/18/2018)																
(NEPA - CE, 5/1/2017; Re-validation 3/18/2018)																
(Future consideration of funding approved under Resolution E-18-33; May 2018.)																
4	\$3,361,000	El Dorado	03-ED-50	39.5/48.7	Near Pollock Pines, from 0.3 mile west of Ice House Road to 0.2 mile west of Kyburz Drive. <u>Outcome/Output:</u> Install traction sand traps and construct maintenance vehicle pullout. The project will treat 9 acres of storm water runoff to comply with the National Pollution Discharge Elimination System (NPDES) permit.			03-3300 SHOPP/17-18 CON ENG \$728,000 CONST \$4,000,000 0300020539	\$4,000,000		4	2F130	2016-17	001-0890 FTF 20.10.201.335 302-0042 SHA 302-0890 FTF 20.20.201.335		\$728,000 \$53,000 <u>\$2,580,000</u> \$2,633,000
<u>Performance Measure:</u>																
Planned: 4, Actual: 9 Acre(s) treated/pollutant																
Preliminary																
<u>Engineering</u>																
<u>Budget</u>																
<u>Expended</u>																
					PA&ED	\$698,000	\$682,888									
					PS&E	\$816,000	\$788,376									
					R/W Supp	\$236,000	\$30,093									
(CEQA - CE, 12/15/2016; Re-validation 5/7/2018)																
(NEPA - CE, 12/15/2016; Re-validation 5/7/2018)																

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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
5	\$10,409,000	El Dorado	03-ED-50	67.3	Near South Lake Tahoe, at Echo Summit Sidehill Viaduct Bridge No. 25-0044.	<u>Outcome/Output:</u> Replace deteriorating bridge by constructing a precast concrete bridge.		03-3304 SHOPP/17-18 CON ENG \$1,502,000 CONST		001-3290 RMRA 001-0890 FTF 20.10.201.110			2018-19			\$875,000 <u>\$875,000</u> \$1,750,000
						<u>Performance Measure:</u> Planned: 1, Actual: 1 Bridge(s)		\$7,360,000 0313000135 4 3F530		802-3290 RMRA 302-0890 FTF 20.20.201.110						\$4,330,000 <u>\$4,329,000</u> \$8,659,000
						Preliminary										
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
						PA&ED	\$2,000,000	\$1,492,705								
						PS&E	\$1,630,000	\$1,527,538								
						R/W Supp	\$38,000	\$24,071								
						(CEQA - MND, 10/3/2016; Re-validation 5/7/2018) (NEPA - CE, 12/7/2016; Re-validation 5/7/2018)										
						(Concurrent consideration of funding under Resolution E-18-60; June 2018.)										
						<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>										
6	\$3,260,000	El Dorado	03-ED-Var	Var	In El Dorado County on Routes 49 and 193 at various locations.	<u>Outcome/Output:</u> Remove and prune dead or dying trees that are in various stages of decline due to past drought conditions and subsequent susceptibility to pests and disease.		03-3135 SHOPP/17-18 CON ENG \$593,000 CONST \$3,794,000 0317000171 4 2H680		001-0042 SHA 20.10.201.131			2016-17			\$593,000 \$2,667,000
						<u>Performance Measure:</u> Planned: 1042, Actual: 589 Location(s)										
						Preliminary										
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
						PA&ED	\$800,000	\$137,360								
						PS&E	\$266,000	\$106,652								
						R/W Supp	\$806,000	\$41,030								
						(CEQA - CE, 11/21/2017) (NEPA - CE, 11/21/2017)										
7	\$2,849,000	Nevada	03-Nev-Var	Var	In Nevada, Placer, and Yuba Counties on Routes 49 and 174 at various locations.	<u>Outcome/Output:</u> Remove and prune dead or dying trees that are in various stages of decline due to past drought conditions and subsequent susceptibility to pests and disease.		03-4128 SHOPP/17-18 CON ENG \$395,000 CONST \$2,464,000 0317000169 4 2H660		001-0042 SHA 20.10.201.131			2016-17			\$395,000 \$2,454,000
						<u>Performance Measure:</u> Planned: 534, Actual: 571 Location(s)										
						Preliminary										
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
						PA&ED	\$750,000	\$78,378								
						PS&E	\$246,000	\$88,643								
						R/W Supp	\$806,000	\$33,830								
						(CEQA - CE, 11/21/2017) (NEPA - CE, 11/21/2017)										

**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
<b>2.5b.(1) SHOPP Projects</b>				
<b>Resolution FP-17-60</b>				
8 \$2,741,000  Placer 03-Pla-89 Var	In Placer and El Dorado Counties on Routes 28 and 89 at various locations. <u>Outcome/Output</u> : Remove and prune dead or dying trees that are in various stages of decline due to past drought conditions and subsequent susceptibility to pests and disease.  <u>Performance Measure</u> : Planned: 356, Actual: 549 Location(s)  Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED                       \$750,000      \$108,901 PS&E                           \$321,000      \$94,257 R/W Supp                    \$1,500,000    \$1,460,601	03-5287 SHOPP/17-18 CON ENG \$346,000 CONST \$2,287,000 0317000168 4 2H650	001-0042 SHA 20.10.201.131  2016-17 302-0042 SHA 20.20.201.131	\$346,000   \$2,395,000
9 \$2,620,000  Sacramento 03-Sac-5 33.1	Near the city of Sacramento, at 0.3 mile north of Airport Boulevard. <u>Outcome/Output</u> : Replace and install Weigh-In-Motion (WIM) system and concrete pavement approach pads.  <u>Performance Measure</u> : Planned: 1, Actual: 1 Location(s)  Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED                       \$218,000      \$103,731 PS&E                           \$240,000      \$219,858 R/W Supp                    \$25,000        \$4,133	03-5852 SHOPP/17-18 CON ENG \$360,000 CONST \$2,100,000 0314000159 4 4F400	001-0890 FTF 20.10.201.321  2016-17 302-0042 SHA 302-0890 FTF 20.20.201.321	\$378,000   \$45,000 <u>\$2,197,000</u> \$2,242,000
10 \$7,215,000  Sacramento 03-Sac-50 L0.0/R5.3	In Sacramento, from Yolo County line to Watt Avenue Overcrossing; also, in Yolo County, from 0.1 mile west of Jefferson Boulevard to Sacramento County line (PM 2.4 to PM 3.2). <u>Outcome/Output</u> : Install fiber optic communication system to increase the capability to transfer and receive data. This project is necessary to improve traffic mobility and safety.  <u>Performance Measure</u> : Planned: 8.0, Actual: 8.6 Mile(s) of cable  Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED                       \$400,000      \$360,689 PS&E                           \$1,080,000    \$945,527 R/W Supp                    \$400,000      \$71,197	03-6239 SHOPP/17-18 CON ENG \$1,200,000 CONST \$6,000,000 0314000165 4 4F460	001-3290 RMRA 001-0890 FTF 20.10.201.315  2018-19 802-3290 RMRA 302-0890 FTF 20.20.201.315	\$600,000 <u>\$600,000</u> \$1,200,000  \$3,008,000 <u>\$3,007,000</u> \$6,015,000

**CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.**

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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
11	\$4,588,000	Sierra	03-Sie-Var	0.0	In Sierra County on Routes 49 and 89 at various locations.	<u>Outcome/Output:</u> Remove and prune dead or dying trees that are in various stages of decline due to past drought conditions and subsequent susceptibility to pests and disease.		03-7800	SHOPP/17-18	001-0042 SHA	20.10.201.131		2016-17	302-0042 SHA	20.20.201.131	\$558,000  \$4,030,000
					<u>Performance Measure:</u> Planned: 936, Actual: 1333 Location(s)							4				
					Preliminary											
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>									
					PA&ED	\$710,000	\$113,570									
					PS&E	\$267,000	\$67,610									
					R/W Supp	\$392,000	\$24,218									
					(CEQA - CE, 11/21/2017)											
					(NEPA - CE, 11/21/2017)											
12	\$7,779,000	Yolo	03-Yol-80	2.4/R11.3	In Yolo, Placer and Sacramento Counties, on Routes 65, 80 and 99 at various locations.	<u>Outcome/Output:</u> Widen ramps and install ramp meters at four onramp locations to improve traffic mobility and safety.		03-6701	SHOPP/17-18	001-3290 RMRA	001-0890 FTF	20.10.201.315	2018-19	802-3290 RMRA	302-0890 FTF	\$1,100,000 \$1,100,000 \$2,200,000  \$2,790,000 \$2,789,000 \$5,579,000
					<u>Performance Measure:</u> Planned: 14, Actual: 4 Field element(s)							4				
					Preliminary											
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>									
					PA&ED	\$734,000	\$733,051									
					PS&E	\$2,100,000	\$1,961,469									
					R/W Supp	\$220,000	\$23,077									
					(CEQA - CE, 5/9/2016; Re-validation 2/28/2018)											
					(NEPA - CE, 5/9/2016; Re-validation 2/28/2018)											
<b>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</b>																
13	\$2,921,000	Yuba	03-Yub-70	Var	In Yuba, El Dorado, Placer, and Sacramento Counties, on various routes at various locations.	<u>Outcome/Output:</u> Upgrade curb ramps to meet current Americans with Disabilities Act (ADA) requirements, and modify existing electrical systems.		03-9817	SHOPP/17-18	001-0890 FTF	20.10.201.361		2016-17	302-0042 SHA	20.20.201.361	\$900,000  \$40,000 \$1,981,000 \$2,021,000
					<u>Performance Measure:</u> Planned: 104, Actual: 57 Curb ramp(s)							4				
					Preliminary											
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>									
					PA&ED	\$460,000	\$415,137									
					PS&E	\$1,300,000	\$1,236,587									
					R/W Supp	\$123,000	\$47,197									
					(CEQA - CE, 6/23/2016; Re-validation 3/21/2018)											
					(NEPA - CE, 6/23/2016; Re-validation 3/21/2018)											

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
<b>2.5b.(1) SHOPP Projects</b>																
14	\$5,450,000	Alameda	04-Ala-Var	Var	In Alameda County, on Routes 24, 80, 84, 92, 238, 580, 680, 880, and 980 at various locations.	<u>Outcome/Output:</u> Restore non-operational Transportation Management System (TMS) facilities utilizing on-call multi-provider (up to three contractors), task-order based service contracts on the state highway system throughout the San Francisco Bay Area.		04-1488T SHOPP/17-18 CON ENG \$901,000 CONST \$4,549,000 0417000131 4 3K310		001-3290 RMRA 001-0890 FTF 20.10.201.315			2017-18 802-3290 RMRA 802-0890 FTF 20.20.201.315			\$451,000 <u>\$450,000</u> \$901,000  \$2,275,000 <u>\$2,274,000</u> \$4,549,000
<u>Performance Measure:</u> Planned: 248, Actual: 248 Field element(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$64,000                      \$56,461																
PS&E                                        \$393,000                      \$121,757																
R/W Supp                                    \$10,000                      \$124																
(CEQA - CE, 10/25/2017)																
(NEPA - CE, 10/25/2017)																
15	\$1,180,000	Alameda	04-Ala-Var	Var	In Alameda and Contra Costa Counties on Routes 13, 160, 580, and 680 at various locations.	<u>Outcome/Output:</u> Construct new curb ramps and sidewalks to comply with current Americans with Disabilities Act (ADA) requirements.		04-0142F SHOPP/17-18 CON ENG \$350,000 CONST \$700,000 0413000470 4 0G221		001-0890 FTF 20.10.201.361			2016-17 302-0042 SHA 302-0890 FTF 20.20.201.361			\$350,000  \$17,000 <u>\$813,000</u> \$830,000
<u>Performance Measure:</u> Planned: 7, Actual: 5 Curb ramp(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$375,000                      \$375,200																
PS&E                                        \$1,150,000                      \$1,076,395																
R/W Supp                                    \$60,000                      \$11,174																
(CEQA - CE, 4/2/2013; Re-validation 2/28/2018)																
(NEPA - CE, 4/2/2013; Re-validation 2/28/2018)																

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
<b>2.5b.(1) SHOPP Projects</b>																
16	\$20,500,000	Contra Costa	04-CC-4	12.9	Near Martinez, at Grayson Creek Bridge No. 28-0066	R/L. <u>Outcome/Output</u> : Replace eastbound and westbound directional bridges.		04-0298X	SHOPP/17-18	0418000298	4FCO	22913	2018-19	001-3290 RMRA 001-0890 FTF	20.10.201.111	\$0 <u>\$0</u>
						<u>Performance Measure</u> : Planned: 2.0, Actual: 2.0 Bridge(s)										\$10,250,000 <u>\$10,250,000</u>
						<u>Preliminary Engineering</u>	<u>Budget</u>	<u>Expended</u>								\$0 \$100,000 \$0
						PA&ED	\$0	\$0								
						PS&E	\$100,000	\$0								
						R/W Supp	\$0	\$0								
						(CEQA - ND, 11/26/2008; Re-validation 12/17/2015) (NEPA - FONSI, 11/26/2008; Re-validation 12/17/2015)										
						(Future consideration of funding approved under Resolution E-18-37; May 2018.)										
						(This is a Financial Contribution Only (FCO) to Contra Costa Transportation Authority (CCTA).)										
						(Environmental approval under multi-funded, joint partnership project EA 22911, PPNO 04-0298E.)										
						(CCTA will advertise, award, and administer (AAA) construction work for EA 22913, PPNO 04-0298X and EA 2J001, PPNO 04-1480Z under multi-funded, joint partnership project EA 22911, PPNO 04-0298E.)										
						(Concurrent SB1 LPP allocation under Resolution LPP-A-1718-11 for EA 22911, PPNO 04-0298E.)										
						(Concurrent STIP allocation under Resolution FP-17-70 and STIP1B-A-1718-02 for EA 22911, PPNO 04-0298E.)										
						(SHOPP allocation contingent upon approval of a concurrent project amendment under SHOPP Amendment 16H-025; June 2018.)										
						<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>										



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
<b>2.5b.(1) SHOPP Projects</b>																
17	\$1,096,000	Contra Costa	04-CC-4	12.9/R14.4	In and near Concord, from Route 680 to Route 242.	<u>Outcome/Output:</u> Improve safety by installing safety lighting, high reflective striping and markings to enhance night time visibility. This project will reduce the number and severity of collisions.		04-1480Z	SHOPP/17-18	0418000182	4FCO	2J001	2016-17	001-0890 FTF	20.10.201.010	\$0
													2016-17	302-0042 SHA		\$22,000
														302-0890 FTF		<u>\$1,074,000</u>
														20.20.201.010		\$1,096,000
						<u>Performance Measure:</u>										
						Planned: 23.0, Actual: 23.0	Collision(s) reduced									
						Preliminary										
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
						PA&ED	\$0	\$0								
						PS&E	\$0	\$0								
						R/W Supp	\$0	\$0								
						(CEQA - CE, 08/11/2017)										
						(NEPA - CE, 08/11/2017)										
						(This is a Financial Contribution Only (FCO) to Contra Costa Transportation Authority (CCTA).)										
						(CCTA will advertise, award, and administer (AAA) construction work for EA 22913, PPNO 04-0298X and EA 2J001, PPNO 04-1480Z under multi-funded, joint partnership project EA 22911, PPNO 04-0298E.)										
						(Concurrent SB1 LPP allocation under Resolution LPP-A-1718-11 for EA 22911, PPNO 04-0298E.)										
						(Concurrent STIP allocation under Resolution FP-17-70 and STIP1B-A-1718-02 for EA 22911, PPNO 04-0298E.)										
18	\$4,366,000	Contra Costa	04-CC-Var	Var	In Contra Costa County, on Routes 4, 24, 80, 242, 580, and 680 at various locations.	<u>Outcome/Output:</u> Restore non-operational Transportation Management System (TMS) facilities utilizing on-call multi-provider (up to three contractors), task-order based service contracts on the state highway system throughout the San Francisco Bay Area.		04-1488V	SHOPP/17-18	0417000132	4	3K320	2018-19	001-3290 RMRA	20.10.201.315	\$361,000
													2018-19	802-3290 RMRA		\$1,822,000
														302-0890 FTF		<u>\$1,822,000</u>
														20.20.201.315		\$3,644,000
						<u>Performance Measure:</u>										
						Planned: 235, Actual: 235	Field element(s)									
						Preliminary										
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
						PA&ED	\$50,000	\$39,930								
						PS&E	\$314,000	\$79,889								
						R/W Supp	\$10,000	\$1,321								
						(CEQA - CE, 10/25/2017)										
						(NEPA - CE, 10/25/2017)										
						<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>										

**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
<b>2.5b.(1) SHOPP Projects</b>				
<b>Resolution FP-17-60</b>				
19 \$6,700,000  Napa 04-Nap-29 11.4	In Napa, at northbound ramps and 1st Street. <u>Outcome/Output:</u> Improve safety and operations by constructing roundabout and upgrading Americans with Disabilities Act (ADA) facilities. This project will reduce the number and severity of collisions.  <u>Performance Measure:</u> Planned: 48, Actual: 48 Collision(s) reduced  Preliminary <u>Engineering</u> PA&ED PS&E R/W Supp	04-1488P SHOPP/18-19 CON ENG \$2,200,000 CONST \$4,500,000 0414000426 4 2J100	001-0890 FTF 2011010  2016-17 302-0042 SHA 302-0890 FTF 201.010	\$2,200,000   \$90,000 <u>\$4,410,000</u> \$4,500,000
	<p>(CEQA - MND, 5/17/2016; Re-validation 4/16/2018) (NEPA - CE, 5/23/2016; Re-validation 4/16/2018)</p> <p>(Future consideration of funding approved under Resolution E-16-42; June 2016.)</p> <p>(Environmental approval under STIP Project ID 0414000335, PPNO 04-2130F.)</p> <p>(Concurrent STIP allocation under Resolution FP-17-64 for Project ID 0414000335, PPNO 04-2130F.)</p> <p>(SHOPP allocation contingent upon approval of a concurrent project amendment under SHOPP Amendment 16H-025; June 2018.)</p> <p>Time extension for FY 16-17 CONST &amp; CON ENG expires on August 31, 2018.</p>			
20 \$2,005,000  Napa 04-Nap-121 6.4	In Napa, at Tulucay Creek Bridge No. 21-0003. <u>Outcome/Output:</u> Repair bridge girders and concrete spalls to improve the structural integrity and life span of the bridge.  <u>Performance Measure:</u> Planned: 1, Actual: 1 Bridge(s)  Preliminary <u>Engineering</u> PA&ED PS&E R/W Supp	04-0086U SHOPP/17-18 CON ENG \$512,000 CONST \$2,170,000 0413000062 4 4G920	001-3290 RMRA 001-0890 FTF 20.10.201.119  2017-18 802-3290 RMRA 302-0890 FTF 20.20.201.119	\$256,000 <u>\$256,000</u> \$512,000  \$747,000 <u>\$746,000</u> \$1,493,000
	<p>(CEQA - CE, 9/21/2016; Re-validation 3/16/2018) (NEPA - CE, 9/21/2016; Re-validation 3/16/2018)</p>			

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	Budget Year	Item # Fund Type	Program Code	Amount by Fund Type	
<b>2.5b.(1) SHOPP Projects</b>													<b>Resolution FP-17-60</b>	
21	\$170,000	Napa	04-Nap-121	9.2/9.4	Near Napa, at Sarco Creek Bridge No. 21-0008.	<u>Outcome/Output:</u> Four years of plant establishment maintenance required for environmental mitigation for bridge replacement project EA 2A320, PPNO 04-0380L.		04-0380N	001-0042 SHA	2016-17	20.10.201.111		\$70,000	
								SHOPP/17-18	CON ENG					
								\$70,000						
								CONST	302-0042 SHA				\$100,000	
								\$100,000						
								0416000347						
								4						
								2A32A						
						<u>Performance Measure:</u>	Planned: 0, Actual: 0 Bridge(s)							
						Preliminary								
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>						
						PA&ED	\$0	\$0						
						PS&E	\$250,000	\$62,838						
						R/W Supp	\$30,000	\$3,482						
						(CEQA - CE, 6/15/2012; Re-validation 1/31/2018)								
						(NEPA - CE, 6/15/2012; Re-validation 1/31/2018)								
						(As part of this allocation request, the Department is requesting to extend the completion of construction an additional 12 months beyond the 36 month deadline.)								
22	\$1,750,000	Santa Clara	04-SCI-152	0.0/6.2	Near Gilroy, at various locations from Pole Line Road to Burchell Road.	<u>Outcome/Output:</u> Planting and environmental mitigation for projects EA 2A440 and 2A250.		04-0483Q	001-0890 FTF	2016-17	20.10.201.010		\$650,000	
								SHOPP/17-18	CON ENG					
								\$650,000						
								CONST	302-0042 SHA				\$22,000	
								\$1,100,000	302-0890 FTF				\$1,078,000	
						<u>Performance Measure:</u>	Planned: 0, Actual: 0 Collision(s) reduced		0413000402				\$1,100,000	
								4						
								2A251						
						Preliminary								
						<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>						
						PA&ED	\$0	\$0						
						PS&E	\$750,000	\$618,092						
						R/W Supp	\$300,000	\$57,593						
						(CEQA - CE, 11/5/2010; Re-validation 4/18/2018)								
						(NEPA - CE, 11/5/2010; Re-validation 4/18/2018)								

**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	Budget Year	Item # Fund Type	Program Code	Amount by Fund Type	
<b>2.5b.(1) SHOPP Projects</b>													<b>Resolution FP-17-60</b>	
23	\$5,752,000	Santa Clara	04-SCI-Var	Var	In Santa Clara County, on Routes 17, 85, 87, 101, 152, 237, 280, and 680 at various locations.	<u>Outcome/Output:</u> Restore non-operational Transportation Management System (TMS) facilities utilizing on-call multi-provider (up to three contractors), task-order based service contracts on the state highway system throughout the San Francisco Bay Area.		04-1488W SHOPP/17-18 CON ENG \$951,000 CONST \$4,801,000 0417000133 4 3K330		2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.315 802-3290 RMRA 302-0890 FTF 20.20.201.315		\$475,000 <u>\$476,000</u> \$951,000  \$2,400,000 <u>\$2,401,000</u> \$4,801,000	
<u>Performance Measure:</u> Planned: 295, Actual: 295 Field element(s)														
Preliminary														
<u>Engineering</u> <u>Budget</u> <u>Expended</u>														
PA&ED              \$68,000      \$54,279														
PS&E                \$415,000      \$155,355														
R/W Supp            \$10,000      \$924														
(CEQA - CE, 10/25/2017)														
(NEPA - CE, 10/25/2017)														
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>														
24	\$3,292,000	San Mateo	04-SM-Var	Var	In San Mateo and San Francisco Counties, on Routes 80, 92, 101, and 280 at various locations.	<u>Outcome/Output:</u> Restore non-operational Transportation Management System (TMS) facilities utilizing on-call multi-provider (up to three contractors), task-order based service contracts on the state highway system throughout the San Francisco Bay Area.		04-1488X SHOPP/17-18 CON ENG \$545,000 CONST \$2,747,000 0417000134 4 3K340		2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.315 802-3290 RMRA 302-0890 FTF 20.20.201.315		\$273,000 <u>\$272,000</u> \$545,000  \$1,374,000 <u>\$1,373,000</u> \$2,747,000	
<u>Performance Measure:</u> Planned: 144, Actual: 144 Field element(s)														
Preliminary														
<u>Engineering</u> <u>Budget</u> <u>Expended</u>														
PA&ED              \$37,000      \$26,067														
PS&E                \$236,000      \$104,281														
R/W Supp            \$10,000      \$441														
(CEQA - CE, 10/25/2017)														
(NEPA - CE, 10/25/2017)														
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>														

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												
<b>2.5b.(1) SHOPP Projects</b>																												
25	\$3,793,000	Sonoma	04-Son-101	33.5	In and near Healdsburg, at Old Redwood Highway/Grant Undercrossing Bridge No. 20-0067L/R.	<u>Outcome/Output:</u> Permanent restoration of bridge approach settlement by using injection grouting methods to restore original grades, densify the soil below, and minimize future settlement. The project will also place Rock Slope Protection (RSP) at bridge abutments to backfill the eroded section.		04-1485H SHOPP/17-18	\$770,000	0414000528	4	2J550	2016-17	001-0042 SHA 001-0890 FTF		\$15,000 <u>\$755,000</u> \$770,000												
<p><u>Performance Measure:</u> Planned: 1, Actual: 1 Location(s)</p> <p>Preliminary</p> <table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&amp;ED</td> <td>\$830,000</td> <td>\$645,469</td> </tr> <tr> <td>PS&amp;E</td> <td>\$725,000</td> <td>\$384,859</td> </tr> <tr> <td>R/W Supp</td> <td>\$100,000</td> <td>\$4,066</td> </tr> </tbody> </table> <p>(CEQA - CE, 6/22/2017; Re-validation 1/23/2018) (NEPA - CE, 6/22/2017; Re-validation 1/23/2018)</p>																	Engineering	Budget	Expended	PA&ED	\$830,000	\$645,469	PS&E	\$725,000	\$384,859	R/W Supp	\$100,000	\$4,066
Engineering	Budget	Expended																										
PA&ED	\$830,000	\$645,469																										
PS&E	\$725,000	\$384,859																										
R/W Supp	\$100,000	\$4,066																										
26	\$8,300,000	Sonoma	04-Son-Var	Var	In Sonoma, Marin, Napa, and Solano Counties, on Routes 12, 29, 37, 80, 101, 580, 680, and 780 at various locations.	<u>Outcome/Output:</u> Restore non-operational Transportation Management System (TMS) facilities utilizing on-call multi-provider (up to three contractors), task-order based service contracts on the state highway system throughout the San Francisco Bay Area.		04-1488Y SHOPP/17-18	\$1,371,000	0417000135	4	3K350	2018-19	001-3290 RMRA 001-0890 FTF		\$686,000 <u>\$685,000</u> \$1,371,000 \$3,465,000 <u>\$3,464,000</u> \$6,929,000												
<p><u>Performance Measure:</u> Planned: 392, Actual: 392 Field element(s)</p> <p>Preliminary</p> <table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&amp;ED</td> <td>\$101,000</td> <td>\$82,739</td> </tr> <tr> <td>PS&amp;E</td> <td>\$600,000</td> <td>\$178,118</td> </tr> <tr> <td>R/W Supp</td> <td>\$10,000</td> <td>\$1,124</td> </tr> </tbody> </table> <p>(CEQA - CE, 10/25/2017) (NEPA - CE, 10/25/2017)</p>																	Engineering	Budget	Expended	PA&ED	\$101,000	\$82,739	PS&E	\$600,000	\$178,118	R/W Supp	\$10,000	\$1,124
Engineering	Budget	Expended																										
PA&ED	\$101,000	\$82,739																										
PS&E	\$600,000	\$178,118																										
R/W Supp	\$10,000	\$1,124																										
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																												

**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
<b>2.5b.(1) SHOPP Projects</b>															
27	\$3,841,000	Monterey	05-Mon-1	2.5/67.3	South of Carmel, at seven (7) locations from north of the San Luis Obispo County line to south of Malpasos Creek Bridge. <u>Outcome/Output:</u> Rehabilitate or replace severely corroded and perforated culverts.			05-2478	SHOPP/17-18			2018-19	001-3290 RMRA	001-0890 FTF	\$443,000 <u>\$442,000</u>
								CON ENG	\$783,000			2018-19	20.10.201.151		\$885,000
					<u>Performance Measure:</u>			CONST	\$3,279,000			2018-19	802-3290 RMRA		\$1,478,000
					Planned: 7, Actual: 7 Drainage system(s)			0513000052				2018-19	302-0890 FTF		<u>\$1,478,000</u>
								4				2020-201.151			\$2,956,000
					Preliminary			1F080							
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
					PA&ED	\$400,000	\$348,080								
					PS&E	\$1,324,000	\$937,398								
					R/W Supp	\$344,000	\$187,455								
					(CEQA - MND, 4/8/2016; Re-validation 4/3/2018)										
					(NEPA - CE, 4/8/2016; Re-validation 4/3/2018)										
					(Future consideration of funding approved under Resolution E-17-62; October 2017.)										
					<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>										
28	\$7,506,000	Santa Barbara	05-SB-1	15.6	Near Lompoc, at the Salsipuedes Creek Bridge No. 51 -0095. <u>Outcome/Output:</u> Replace the existing bridge to address scour critical issues and preserve the integrity of the structure.			05-1501	SHOPP/17-18			2018-19	001-3290 RMRA	001-0890 FTF	\$1,180,000 <u>\$1,180,000</u>
								CON ENG	\$2,000,000			2018-19	20.10.201.111		\$2,360,000
					<u>Performance Measure:</u>			CONST	\$6,500,000			2018-19	802-3290 RMRA		\$2,573,000
					Planned: 1, Actual: 1 Bridge(s)			0500000007				2018-19	302-0890 FTF		<u>\$2,573,000</u>
								4				2020-201.111			\$5,146,000
					Preliminary			0A050							
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
					PA&ED	\$2,445,000	\$1,916,819								
					PS&E	\$2,819,000	\$2,580,507								
					R/W Supp	\$139,000	\$52,088								
					(CEQA - MND, 10/30/2015; Re-validation 3/19/2018)										
					(NEPA - CE, 10/30/2015; Re-validation 3/19/2018)										
					(Future consideration of funding approved under Resolution E16-01; January 2016.)										
					<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>										

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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
29	\$14,070,000	San Luis Obispo	05-SLO-1	34.5/44.4	In and near Cayucos, from Old Creek Bridge to 0.3 mile north of Harmony Valley Road. <u>Outcome/Output:</u> Grind pavement, place rubberized asphalt, upgrade guardrail to make standard and construct rumble strips. This pavement rehabilitation project is necessary to extend pavement service life and improve ride quality.			05-2587	SHOPP/17-18	0514000111	4	1G140	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.121		\$1,078,000 <u>\$1,079,000</u> \$2,157,000 \$5,957,000 <u>\$5,956,000</u> \$11,913,000
<u>Performance Measure:</u> Planned: 25.6, Actual: 25.6 Lane mile(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$0                                      \$0																
PS&E                                      \$1,369,000                      \$1,083,145																
R/W Supp                                      \$30,000                                      \$1,407																
(CEQA - CE, 6/3/2014; Re-validation 2/22/2018)																
(NEPA - CE, 5/24/2016; Re-validation 2/22/2018)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																
30	\$16,011,000	Fresno	06-Fre-5	21.0/31.0	Near Mendota, from Tuolumne Avenue Overcrossing to north of Route 33. <u>Outcome/Output:</u> Rehabilitate pavement by method of grind and overlay asphalt, seal cracks, and upgrade guardrail to current standards. This project is necessary to extend pavement service life and improve ride quality.			06-6753	SHOPP/17-18	0615000209	4	0U080	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.121		\$600,000 <u>\$600,000</u> \$1,200,000 \$7,406,000 <u>\$7,405,000</u> \$14,811,000
<u>Performance Measure:</u> Planned: 40.0, Actual: 40.0 Lane mile(s)																
Preliminary																
<u>Engineering</u> <u>Budget</u> <u>Expended</u>																
PA&ED                                      \$390,000                      \$365,542																
PS&E                                      \$600,000                      \$515,048																
R/W Supp                                      \$11,000                                      \$0																
(CEQA - CE, 10/31/2017)																
(NEPA - CE, 10/31/2017)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description Project Support Expenditures	PPNO		Budget Year		Amount by Fund Type
		Program/Year Phase	Prgm'd Amount Project ID	Item #	Fund Type Program Code	
		Adv Phase EA				
<b>2.5b.(1) SHOPP Projects</b>						
<b>Resolution FP-17-60</b>						
31 \$25,260,000  Fresno 06-Fre-269 10.7/12.3	Near Huron, from 1.1 miles north of Palmer Avenue to 0.4 miles south of Route 198. <u>Outcome/Output:</u> Raise highway profile and reconstruct three bridges.  <u>Performance Measure:</u> Planned: 1, Actual: 3 Location(s)  Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED              \$2,200,000    \$2,429,546 PS&E                \$3,290,000    \$2,878,175 R/W Supp           \$860,000      \$681,118  (CEQA - MND, 8/3/2015; Re-validation 1/19/2018) (NEPA - FNSI, 8/3/2015; Re-validation 1/19/2018)  (Future consideration of funding approved under Resolution E-18-38; May 2018.)  (Additional contribution: \$1,220,000 R/W Capital from Fresno County Transportation Authority (FCTA).)	06-2184 SHOPP/17-18 CON ENG \$4,000,000 CONST \$18,500,000 0600020595  4 39460	001-0890 FTF 20.10.201.150  2016-17 302-0042 SHA 302-0890 FTF 20.20.201.150	\$4,760,000   \$410,000 <u>\$20,090,000</u> \$20,500,000		
32 \$88,250,000  Kern 06-Ker-99 23.6/R28.4	In Bakersfield, from Brundage Lane Overcrossing to Beardsley Canal Bridge. <u>Outcome/Output:</u> Rehabilitate the outer roadway lanes using Continuous Reinforced Concrete Pavement (CRCP), replacing failed concrete panels in the inner lanes, and widening and reconstructing the outside shoulder. This project will improve safety, ride quality, and traffic operations.  <u>Performance Measure:</u> Planned: 34.4, Actual: 34.4 Lane mile(s)  Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED              \$3,000,000    \$2,781,614 PS&E                \$4,500,000    \$4,481,282 R/W Supp           \$20,000        \$13,674  (CEQA - MND, 7/7/2016; Re-validation 4/30/2018) (NEPA - CE, 7/14/2016; Re-validation 4/30/2018)  (Future consideration of funding approved under Resolution E-16-87; December 2016.)  <b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>	06-6661 SHOPP/17-18 CON ENG \$9,300,000 CONST \$86,000,000 0613000051  4 0Q280	001-3290 RMRA 001-0890 FTF 20.10.201.120  2018-19 802-3290 RMRA 302-0890 FTF 20.20.201.120	\$5,500,000 <u>\$5,500,000</u> \$11,000,000  \$38,625,000 <u>\$38,625,000</u> \$77,250,000		



**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
<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-17-60</b>
33 \$2,865,000  Los Angeles 07-LA-210 R18.5/R24.9	In and near La Canada Flintridge and Pasadena from Waltonia Drive to Route 134/210 Separation. <u>Outcome/Output:</u> Enhance highway worker safety by installing Maintenance Vehicle Pullouts, access gates and other measures.  <u>Performance Measure:</u> Planned: 16, Actual: 16 Location(s)	07-4604 SHOPP/17-18 CON ENG \$950,000 CONST \$1,974,000 0713000112 4 29690	001-0890 FTF 20.10.201.235  2016-17 302-0042 SHA 302-0890 FTF 20.20.201.235	\$950,000   \$38,000 <u>\$1,877,000</u> \$1,915,000
	Preliminary <u>Engineering</u> PA&ED PS&E R/W Supp	<u>Budget</u> \$290,000 \$1,168,000 \$30,000	<u>Expended</u> \$261,244 \$728,132 \$2,803	
	(CEQA - CE, 1/23/2017; Re-validation 2/6/2018) (NEPA - CE, 1/23/2017; Re-validation 2/6/2018)			
34 \$6,939,000  Ventura 07-Ven-1 0.0/4.4	Near Oxnard, from Los Angeles County line to south of Sycamore Canyon Road. <u>Outcome/Output:</u> Rehabilitate pavement to extend pavement service life and improve ride quality by grinding, overlaying with rubberized asphalt, digging-out localized areas of failed pavement, upgrading guardrail and roadside signs to make standard, and making drainage improvements.	07-4696 SHOPP/17-18 CON ENG \$970,000 CONST \$4,875,000 0714000008 4 30330	001-3290 RMRA 001-0890 FTF 20.10.201.121  2017-18 802-3290 RMRA 302-0890 FTF 20.20.201.121	\$550,000 <u>\$550,000</u> \$1,100,000  \$2,920,000 <u>\$2,919,000</u> \$5,839,000
	Preliminary <u>Engineering</u> PA&ED PS&E R/W Supp	<u>Budget</u> \$56,000 \$1,410,000 \$60,000	<u>Expended</u> \$53,726 \$1,169,583 \$3,037	
	(CEQA - CE, 12/30/2016; Re-validation 4/13/2018) (NEPA - CE, 12/30/2016; Re-validation 4/13/2018)			

**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
<b>2.5b.(1) SHOPP Projects</b>															
35	\$109,542,000	San Bernardino	08-SBd-10	0.0/9.9	In and near Ontario, from the Los Angeles County line to Route 15 Separation. <u>Outcome/Output:</u> Rehabilitate and replace lane numbers 3 and 4, auxiliary lanes, ramps, and bridge approaches with long-life pavement and to improve safety and ride quality.			08-3008Q SHOPP/17-18 CON ENG \$0 CONST	0817000216	4FCO 1H321		2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.122		\$0 <u>\$0</u> \$0 \$54,771,000 <u>\$54,771,000</u> \$109,542,000
<u>Performance Measure:</u> Planned: 48, Actual: 48 Lane mile(s)															
Preliminary															
<u>Engineering</u>															
<u>Budget</u>															
<u>Expended</u>															
PA&ED \$0 \$0															
PS&E \$0 \$0															
R/W Supp \$0 \$0															
(CEQA - EIR, 10/31/2017)															
(NEPA - EIS, 10/31/2017)															
(Future consideration of funding approved under Resolution E-17-68; October 2017.)															
(This is a Financial Contribution Only (FCO) to San Bernardino County Transportation Authority (SBCTA).)															
Environmental approval under multi-funded project EA 0C251, PPNO 3009P.															
SBCTA will administer design-build project construction work for EA 1F550, PPNO 3005S and EA 1H321, PPNO 3008Q under multi funded project EA 0C251, PPNO 3009P.															
Concurrent multi funded allocation under Resolution TCEP-A-1718-05, LPP-A-1718-13, TCIF-A-1718-04, FP-17-77 for EA 0C251, PPNO 3009P.															
(As part of this allocation request, the Department is requesting to extend the completion of construction an additional 30 months beyond the 36 month deadline.)															
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>															

2.5 Highway Financial Matters

Project #	Location	PPNO Program/Year Phase	Budget Year	Amount by Fund Type
Allocation Amount	Project Description	Prgm'd Amount	Item # Fund Type	
County	Project Support Expenditures	Project ID	Program Code	
Dist-Co-Rte		Adv Phase		
Postmile		EA		
<b>2.5b.(1) SHOPP Projects</b>				
<b>Resolution FP-17-60</b>				
36	In Yucaipa, from 0.2 mile west of Live Oak Canyon Road to County Line Road. <u>Outcome/Output:</u> Rehabilitate or replace existing concrete and asphalt pavement on mainline and ramps. This project is necessary to restore the structure integrity of the pavement and improve the ride quality.	08-0163C	001-3290 RMRA	\$2,425,000
\$39,980,000		SHOPP/17-18	001-0890 FTF	<u>\$2,425,000</u>
		CON ENG	20.10.201.122	\$4,850,000
San Bernardino		\$6,400,000		
08-SBd-10		CONST	2018-19	
R36.8/R39.2		\$39,164,000	802-3290 RMRA	\$17,565,000
		0812000100	302-0890 FTF	<u>\$17,565,000</u>
	<u>Performance Measure:</u>	4	20.20.201.122	\$35,130,000
	Planned: 13.2, Actual: 9.6 Lane mile(s)	OK293		
	Preliminary			
	<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	
	PA&ED	\$0	\$0	
	PS&E	\$2,910,000	\$2,587,332	
	R/W Supp	\$18,000	\$10,234	
	(CEQA - CE, 1/8/2018; Re-validation 4/26/2018)			
	(NEPA - CE, 1/8/2018; Re-validation 4/26/2018)			
	<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>			
37	Near Lathrop, at Mathews Road Undercrossing No. 29 -0218L. <u>Outcome/Output:</u> Strengthen the structure to increase permit load capacity. This project will also improve soffit access, replace overhangs, and upgrade barriers and guardrails.	10-3235	001-3290 RMRA	\$350,000
\$2,567,000		SHOPP/17-18	001-0890 FTF	<u>\$350,000</u>
		CON ENG	20.10.201.322	\$700,000
San Joaquin		\$700,000		
10-SJ-5		CONST	2017-18	
R21.4		\$2,000,000	802-3290 RMRA	\$934,000
		1018000077	302-0890 FTF	<u>\$933,000</u>
	<u>Performance Measure:</u>	4	20.20.201.322	\$1,867,000
	Planned: 1, Actual: 1 Bridge(s)	1H341		
	Preliminary			
	<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	
	PA&ED	\$798,000	\$795,513	
	PS&E	\$300,000	\$205,012	
	R/W Supp	\$5,000	\$0	
	(CEQA - CE, 11/17/2017; Re-validation 3/29/2018)			
	(NEPA - CE, 11/17/2017; Re-validation 3/29/2018)			

**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
<b>2.5b.(1) SHOPP Projects</b>																
<b>Resolution FP-17-60</b>																
38	\$26,462,000	Stanislaus	10-Sta-99	R0.0/R24.8	Near Turlock and Modesto, from the Merced County line to the San Joaquin County line.	<u>Outcome/Output:</u> Rehabilitate pavement by grinding and overlaying asphalt, sealing cracks, and replacing deteriorated concrete slabs. This project is necessary to extend pavement service life and improve ride quality.		10-3088	SHOPP/17-18	1014000108	4	1C290	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.121		\$2,273,000 <u>\$2,273,000</u> \$4,546,000 \$10,958,000 <u>\$10,958,000</u> \$21,916,000
<u>Performance Measure:</u> Planned: 20, Actual: 20 Lane mile(s)																
Preliminary																
<u>Engineering</u>																
<u>Budget</u>																
<u>Expended</u>																
PA&ED \$1,224,000 \$754,251																
PS&E \$2,350,000 \$1,440,679																
R/W Supp \$50,000 \$1,674																
(CEQA - CE, 6/22/2017)																
(NEPA - CE, 6/22/2017)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																
39	\$6,815,000	Stanislaus	10-Sta-99	R13.9/R15.1	In and near Modesto, from north of Hatch Road to south of Tuolumne Boulevard at Tuolumne River Bridge No. 38-0078L/R, South Modesto Undercrossing No. 38-0082L/R, and South Modesto Overhead No. 38-0076L/R.	<u>Outcome/Output:</u> Replace approach slabs and joint seals at six locations, and repair deck at one location. The project is necessary to extend the service life of these structures.		10-3192	SHOPP/17-18	1016000024	4	1C870	2018-19	001-3290 RMRA 001-0890 FTF 20.10.201.119		\$615,000 <u>\$615,000</u> \$1,230,000 \$2,793,000 <u>\$2,792,000</u> \$5,585,000
<u>Performance Measure:</u> Planned: 6, Actual: 6 Bridge(s)																
Preliminary																
<u>Engineering</u>																
<u>Budget</u>																
<u>Expended</u>																
PA&ED \$310,000 \$262,825																
PS&E \$845,000 \$649,590																
R/W Supp \$10,000 \$1,352																
(CEQA - CE, 4/28/2017; Re-validation 3/29/2018)																
(NEPA - CE, 4/28/2017; Re-validation 3/29/2018)																
<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																

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												
<b>2.5b.(1) SHOPP Projects</b>																											
<b>Resolution FP-17-60</b>																											
40	\$8,292,000	San Diego	11-SD-805	27.1/28.9	In the city of San Diego, from Mira Mesa Boulevard Undercrossing to 0.4 mile north of Route 5/805 separation. <u>Outcome/Output:</u> Rehabilitate pavement by grinding, placing rubberized asphalt overlay, and replacing localized failed slabs to extend pavement service life and improve ride quality.			11-1175	SHOPP/17-18			2018-19	001-3290 RMRA	001-0890 FTF	\$755,000												
								CON ENG	\$1,302,000			2010-2011	20.10.201.121		\$1,510,000												
								CONST	\$8,120,000			2018-19	802-3290 RMRA		\$3,391,000												
									1115000038				302-0890 FTF		\$3,391,000												
									4			2020-2021	20.20.201.121		\$6,782,000												
									41990																		
								<u>Performance Measure:</u> Planned: 14.4, Actual: 14.4 Lane mile(s)																			
								Preliminary																			
								<table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&amp;ED</td> <td>\$0</td> <td>\$0</td> </tr> <tr> <td>PS&amp;E</td> <td>\$1,357,000</td> <td>\$1,218,303</td> </tr> <tr> <td>R/W Supp</td> <td>\$0</td> <td>\$0</td> </tr> </tbody> </table>								Engineering	Budget	Expended	PA&ED	\$0	\$0	PS&E	\$1,357,000	\$1,218,303	R/W Supp	\$0	\$0
Engineering	Budget	Expended																									
PA&ED	\$0	\$0																									
PS&E	\$1,357,000	\$1,218,303																									
R/W Supp	\$0	\$0																									
								(CEQA - CE, 3/20/2015; Re-validation 3/5/2018) (NEPA - CE, 3/20/2015; Re-validation 3/5/2018)																			
								<b><u>CONTINGENT ON THE PASSAGE OF THE 2018 BUDGET ACT.</u></b>																			
41	\$2,882,000	Orange	12-Ora-5	23.2/30.2	In Tustin and Irvine, from Route 133 to Route 55. <u>Outcome/Output:</u> Upgrade existing communication system by upgrading fiber optic cable, upgrade one video camera, and upgrade networking hardware in order to better monitor and manage traffic from the Traffic Management Center.			12-2753B	SHOPP/17-18			2017-18	001-3290 RMRA	001-0890 FTF	\$375,000												
								CON ENG	\$750,000			2010-2011	20.10.201.315		\$750,000												
								CONST	\$3,000,000			2017-18	802-3290 RMRA		\$1,066,000												
									1213000143				302-0890 FTF		\$1,066,000												
									4			2020-2021	20.20.201.315		\$2,132,000												
									0H028																		
								<u>Performance Measure:</u> Planned: 7, Actual: 7 Field element(s)																			
								Preliminary																			
								<table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&amp;ED</td> <td>\$330,000</td> <td>\$330,282</td> </tr> <tr> <td>PS&amp;E</td> <td>\$780,000</td> <td>\$555,729</td> </tr> <tr> <td>R/W Supp</td> <td>\$0</td> <td>\$0</td> </tr> </tbody> </table>								Engineering	Budget	Expended	PA&ED	\$330,000	\$330,282	PS&E	\$780,000	\$555,729	R/W Supp	\$0	\$0
Engineering	Budget	Expended																									
PA&ED	\$330,000	\$330,282																									
PS&E	\$780,000	\$555,729																									
R/W Supp	\$0	\$0																									
								(CEQA - CE, 1/9/2017; Re-validation 2/13/2018) (NEPA - CE, 1/9/2017; Re-validation 2/13/2018)																			

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-17-60			
42	\$8,256,000	Orange	In Anaheim from 1.9 miles east of Route 90 Separation to 0.3 mile west of Weir Canyon Road Undercrossing	12-4644A	12-4644A	001-0042	SHA	\$1,419,000
			<u>Outcome/Output:</u> Rehabilitate Commercial Vehicle Enforcement Facility (CVEF) at westbound Peralta Weigh Station by replacing the weigh station building, installing inspection area canopy, a multi-platform scale, and a new sewer system, upgrading lighting, and reconstructing the pavement.	SHOPP/17-18	CON ENG	20.10.201.321		
				\$1,419,000	CONST	2016-17		
				\$6,847,000	CONST	302-0042	SHA	\$6,837,000
				1213000187		20.20.201.321		
				4				
				0N270				
			<u>Performance Measure:</u>					
			Planned: 1, Actual: 1 Location(s)					
			Preliminary					
			<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
			PA&ED	\$431,000	\$440,649			
			PS&E	\$1,786,200	\$1,691,128			
			R/W Supp	\$10,000	\$2,543			
			(CEQA - CE, 3/2/2016; Re-validation 4/10/2018)					
			(NEPA - CE, 3/2/2016; Re-validation 4/10/2018)					