

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 12-13, 2020

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5b.(1), Action Item

Prepared By: KC Handren, Chief
Division of Budgets

Subject: **ALLOCATION FOR SHOPP PROJECTS**
RESOLUTION FP-20-02

ISSUE:

Should the California Transportation Commission (Commission) approve an allocation of \$1,262,150,000 for 53 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 \$1,262,150,000 for 53 SHOPP projects.

BACKGROUND:

The attached vote list describes 53 SHOPP projects totaling \$1,262,150,000. The Department is ready to proceed with these projects, and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved that \$1,086,628,000 be allocated from the Budget Act of 2019 and 2020, Budget Act Items 2660-302-0042, 2660-302-0890, and 2660-302-3290 and Non-Budget Act Item 2660-802-3290 for construction and \$175,522,000 for construction engineering for 53 SHOPP projects described on the attached vote list.

Attachments

*“Provide a safe, sustainable, integrated and efficient transportation system
to enhance California’s economy and livability”*

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

1	\$300,000				Near the Smith River community, at Dominie Creek.			01-1113M	505-3290 RMRA	\$100,000
					<u>Outcome/Output:</u> Environmental mitigation for EA 0F310.			SHOPP/19-20	20.10.201.110	
								CON ENG		
Del Norte					Preliminary			\$100,000	2019-20	
01-DN-101					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	CONST	302-3290 RMRA	\$200,000
39.8					PA&ED	\$0	\$0	\$200,000	20.20.201.110	
					PS&E	\$0	\$0	0120000053		
					R/W Sup	\$0	\$0	4		
								0F311		
					(CEQA - CE, 1/15/2019; Re-validation 6/23/2020)					
					(NEPA - CE, 1/15/2019; Re-validation 6/23/2020)					
					(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)					

2	\$24,084,000				In and near Eureka, from 0.8 mile south of Fields Landing			01-2382	505-3290 RMRA	\$360,000
					Overhead to 0.4 mile north of Herrick Avenue			SHOPP/19-20	001-0890 FTF	<u>\$2,781,000</u>
					Overcrossing. <u>Outcome/Output:</u> Rehabilitate roadway by			CON ENG	20.10.201.122	\$3,141,000
					grinding and replacing with asphalt, upgrade guardrail,			\$5,250,000		
Humboldt					replace median barrier, and reconstruct and install traffic			CONST	2017-18	
01-Hum-101					monitoring stations. This project will restore and extend			\$23,331,000	802-3290 RMRA	\$2,394,000
69.8/75.2					the service life of the pavement and improve ride quality.			0113000009	2019-20	
								4	302-0890 FTF	<u>\$18,549,000</u>
					Preliminary			0C570	20.20.201.122	\$20,943,000
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
					PA&ED	\$646,000	\$539,158			
					PS&E	\$1,258,000	\$988,544			
					R/W Sup	\$54,000	\$7,350			
					(CEQA - CE, 2/7/2019; Re-validation 5/22/2020)					
					(NEPA - CE, 2/7/2019; Re-validation 5/22/2020)					
					(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-13B; June 2019.)					
					(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)					

Performance Measure: Pavement (Planned: 20.6, Actual: 20.6 Lane mile(s))

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	19.5	1.1	0.0	20.6
Post Condition	Lane mile(s)	20.6	0.0	0.0	20.6

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

3	\$5,625,000	Humboldt	01-Hum-101	75.1/77.4	In and near Eureka, from 0.3 mile north of Herrick Avenue Overcrossing to 0.1 mile south of 14th Street.			01-2346	001-0042 SHA	\$89,000
					<u>Outcome/Output:</u> Upgrade curb ramps, sidewalks, and signal push-buttons to Americans with Disabilities Act (ADA) standards.			SHOPP/19-20	001-0890 FTF	<u>\$686,000</u>
								CON ENG	20.10.201.378	\$775,000
								\$660,000		
								CONST	2019-20	
								\$5,589,000	302-0042 SHA	\$556,000
								0112000156	302-0890 FTF	<u>\$4,294,000</u>
								4	20.20.201.378	\$4,850,000
								OB620		

(CEQA - ND, 2/1/2019; Re-validation 6/9/2020)
(NEPA - CE, 2/1/2019; Re-validation 6/9/2020)

(Future consideration of funding approved under Resolution E-19-16; March 2019.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Curb ramps (Planned: 50, Actual: 31)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Each	0.0	0.0	30.0	30.0
Post Condition	Each	31.0	0.0	0.0	31.0

4	\$15,489,000	Humboldt	01-Hum-299	30.7/37.7	Near Willow Creek, from 0.1 mile east of Cedar Creek Road to 1.1 miles west of Route 96. <u>Outcome/Output:</u> Improve safety by widening shoulders, placing High Friction Surface Treatment (HFST), installing rumble strips, upgrading guardrail, and installing cable net drapery. This project will reduce the number and severity of collisions.			01-2426	001-0042 SHA	\$252,000
								SHOPP/19-20	001-0890 FTF	<u>\$2,266,000</u>
								CON ENG	20.10.201.010	\$2,518,000
								\$2,248,000		
								CONST	2020-21	
								\$11,318,000	302-0042 SHA	\$1,297,000
								0116000011	302-0890 FTF	<u>\$11,674,000</u>
								4	20.20.201.010	\$12,971,000
								0F470		

Performance Measure:
Planned: 118, Actual: 118 Collision(s) reduced

Preliminary	<u>Budget</u>	<u>Expended</u>
<u>Engineering</u>		
PA&ED	\$1,893,000	\$1,871,358
PS&E	\$1,668,000	\$1,580,700
R/W Sup	\$45,000	\$9,421

(CEQA - CE, 5/1/2019; Re-validation 6/23/2020)
(NEPA - CE, 5/1/2019; Re-validation 6/23/2020)

(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

5	\$9,498,000	Lake	01-Lak-20	5.1/5.8	Near Upper Lake, from 0.4 mile west to 0.3 mile east of Witter Springs Road. <u>Outcome/Output:</u> Improve safety by realigning curves, widening shoulders, and constructing rumble strips. This project will reduce the number and severity of collisions.			01-4647	SHOPP/19-20	0116000170	EA	2019-20	001-0042 SHA		\$158,000
								CON ENG				2010.201.010			<u>\$1,419,000</u>
								\$1,577,000							\$1,577,000
								CONST				2019-20			
								\$8,131,000				302-0042 SHA			\$792,000
								0116000170				302-0890 FTF			<u>\$7,129,000</u>
								4				20.20.201.010			\$7,921,000
								0G330							

Performance Measure:

Planned: 14, Actual: 14 Collision(s) reduced

Preliminary

<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>
PA&ED	\$1,463,000	\$1,458,032
PS&E	\$1,877,000	\$1,577,228
R/W Sup	\$144,000	\$56,638

(CEQA - MND, 3/28/2019; Re-validation 6/23/2020)

(NEPA - CE, 4/3/2019; Re-validation 6/23/2020)

(Future consideration of funding approved under Resolution E-19-36; May 2019.)

(EA 0G330/PPNO 01-4647 combined with EA 0F490/PPNO 01-3107 for construction under EA 0G330/Project ID 0120000002.)

(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID Adv Phase EA	Item # Fund Type Program Code	Fund Type

2.5b.(1) SHOPP Projects

Resolution FP-20-02

6	\$4,162,000	Lake	01-Lak-20	5.7/6.3	Near Upper Lake, from 0.1 mile west to 0.5 mile east of Bachelor Creek Bridge No. 14-0001. <u>Outcome/Output:</u> Replace existing multi-plate steel culvert bridge with precast concrete box culverts and wingwalls.			01-3107 SHOPP/19-20 CON ENG \$486,000 CONST	505-3290 RMRA 001-0890 FTF 20.10.201.110 2019-20	\$56,000 <u>\$430,000</u> \$486,000
					Preliminary <u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	\$4,140,000 0116000013	302-3290 RMRA 302-0890 FTF	\$422,000 <u>\$3,254,000</u>
					PA&ED	\$577,000	\$555,731	4	20.20.201.110	\$3,676,000
					PS&E	\$708,000	\$615,419	0F490		
					R/W Sup	\$14,000	\$2,642			

(CEQA - ND, 11/16/2018; Re-validation 6/17/2020)
(NEPA - CE, 12/12/2018; Re-validation 6/17/2020)

(Future consideration of funding approved under Resolution E-19-01; January 2019.)

(EA 0F490/PPNO 01-3107 combined with EA 0G330/PPNO 01-4647 for construction under EA 0G33U/Project ID 0120000002.)

(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 1, Actual: 1 Bridge(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	0.0	3,456.0	3,456.0
Post Condition	Square feet	2,800.0	0.0	0.0	2,800.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
14-0001	Poor	Good

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID Adv Phase EA	Item # Fund Type Program Code	Fund Type

2.5b.(1) SHOPP Projects

Resolution FP-20-02

9	\$3,510,000	Plumas	02-Plu-70	0.4/29.7	In Plumas County, from 0.4 mile east of Butte County line to 3.3 miles west of Route 89 at various locations.	02-3587 SHOPP/19-20		505-3290 RMRA 20.10.201.151	\$1,000,000
					<u>Outcome/Output:</u> Rehabilitate drainage systems by replacing existing culverts with larger culverts, constructing headwalls, and placing Rock Slope Protection (RSP) at some culvert locations. This project will prevent roadway damage caused by culvert failures.	CON ENG \$920,000 CONST \$2,525,000 0215000050		2019-20 302-3290 RMRA 20.20.201.151	\$2,510,000

Preliminary		
<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>
PA&ED	\$1,200,000	\$884,615
PS&E	\$840,000	\$606,078
R/W Sup	\$600,000	\$46,116

(CEQA - MND, 8/24/2018; Re-validation 6/18/2020)
(NEPA - CE, 8/31/2018; Re-validation 6/18/2020)

(Future consideration of funding approved under Resolution E-18-122; October 2018.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Culverts (Planned: 36, Actual: 42 Each)

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	74.6	0.0	1,750.1	1,824.7
Post Condition	Linear feet	2,221.2	0.0	0.0	2,221.2

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

10	\$3,321,000	Tehama	02-Teh-Var	Var	In Tehama County, on Routes 5, 32, and 36 at various locations; also in Shasta County on Routes 5 and 44; also in Lassen County on Route 299 at various locations.	<u>Outcome/Output</u> : Mitigate bridge scour at eight bridges by placing Rock Slope Protection (RSP), removing debris around the bridges, constructing weirs and baffles, and planting riparian species to stabilize stream banks.		02-3549 SHOPP/19-20 CON ENG \$600,000 CONST \$2,400,000 0214000023				505-3290 RMRA 20.10.201.119			\$714,000
												2019-20 302-3290 RMRA 20.20.201.119			\$2,607,000

Preliminary		
<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>
PA&ED	\$920,000	\$716,082
PS&E	\$720,000	\$576,255
R/W Sup	\$264,900	\$137,540

(CEQA - CE, 2/27/2018; Re-validation 6/24/2020)
(NEPA - CE, 2/27/2018; Re-validation 6/24/2020)

(Six month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 9, Actual: 8 Bridge(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	21,635.0	9,052.0	0.0	30,687.0
Post Condition	Square feet	21,635.0	9,052.0	0.0	30,687.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
06-0150	Fair	Fair
06-0172	Good	Good
07-0002	Good	Good
07-0004	Good	Good
08-0054	Fair	Fair
08-0073	Good	Good
08-0083L	Good	Good
08-0083R	Good	Good

2.5 Highway Financial Matters

Project No. 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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

11 \$5,020,000	Near Trinity Center, from 0.2 mile north of East Weaver Creek Road to 1.7 miles north of Bowerman Ridge Road at various locations. <u>Outcome/Output:</u> Rehabilitate drainage systems by installing new culverts, replacing existing culverts, placing culvert liners in various existing culverts, constructing headwalls, and placing Rock Slope Protection (RSP) at inlets and outlets of these culverts. This project will prevent roadway damage caused by culvert failures.	02-3586 SHOPP/19-20 CON ENG \$1,580,000 CONST \$3,443,000 0215000049 4 0H540	505-3290 RMRA 20.10.201.151 2019-20 302-3290 RMRA 20.20.201.151	\$1,580,000 \$3,440,000
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Preliminary

Engineering	Budget	Expended
PA&ED	\$1,550,000	\$974,695
PS&E	\$1,220,000	\$1,146,584
R/W Sup	\$550,000	\$116,607

(CEQA - CE, 10/31/2018; Re-validation 6/17/2020)
(NEPA - CE, 10/31/2018; Re-validation 6/17/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Culverts (Planned: 34, Actual: 44 Each)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	36.9	579.2	1,851.1	2,467.2
Post Condition	Linear feet	2,771.5	0.0	0.0	2,771.5

12 \$1,643,000	Near Salyer, at the Francis B. Matthews Safety Roadside Rest Area (SRRA). <u>Outcome/Output:</u> Upgrade potable water system and wastewater systems in compliance with state statutes and regulatory requirements, repave parking lot, and upgrade restrooms and parking lot to Americans with Disabilities Act (ADA) standards.	02-3559 SHOPP/19-20 CON ENG \$410,000 CONST \$1,040,000 0214000029 4 4G620	001-0042 SHA 20.10.201.235 2019-20 302-0042 SHA 20.20.201.235	\$410,000 \$1,233,000
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Performance Measure:
Planned: 1, Actual: 1 Location(s)

Preliminary

Engineering	Budget	Expended
PA&ED	\$470,000	\$351,956
PS&E	\$860,000	\$569,733
R/W Sup	\$50,000	\$3,747

(CEQA - CE, 5/20/2019; Re-validation 5/29/2020)
(NEPA - CE, 5/20/2019; Re-validation 5/29/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

13	\$2,800,000	Alameda	04-Ala-13	10.9/12.0	In Berkeley, from Elmwood Court to Lorina Street.	<u>Outcome/Output:</u> Upgrade curb ramps and repair sidewalks to meet American with Disabilities Act (ADA) standards.		04-0124M SHOPP/19-20 CON ENG \$985,000 CONST	001-0042 SHA 001-0890 FTF 20.10.201.378	\$113,000 <u>\$872,000</u> \$985,000
					Preliminary			\$4,278,000	2019-20	\$208,000
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	0400020859	302-0042 SHA	
					PA&ED	\$915,000	\$911,483	4	302-0890 FTF	<u>\$1,607,000</u>
					PS&E	\$910,600	\$786,986	2G460	20.20.201.378	\$1,815,000
					R/W Sup	\$75,000	\$69,413			

(CEQA - CE, 11/5/2018; Re-validation 6/19/2020)
(NEPA - CE, 11/5/2018; Re-validation 6/19/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Curb ramps (Planned: 32, Actual: 40)

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Each	0.0	0.0	40.0	0.0
Post Condition	Each	40.0	0.0	0.0	0.0

14	\$5,249,000	Alameda	04-Ala-13	Var	In various cities, on Routes 13, 61, and 123 at various locations; also in Contra Costa County, on Route 123 at Eureka Avenue. <u>Outcome/Output:</u> Reduce the number and severity of collisions and enhance crosswalk safety by installing pedestrian hybrid beacons and high visibility crosswalk markings, and upgrading curb ramps to Americans with Disabilities Act (ADA) standards.		04-0488Q SHOPP/19-20 CON ENG \$800,000 CONST	001-0890 FTF 20.10.201.015	\$800,000	
							\$4,290,000	2019-20	302-0890 FTF	\$4,449,000
							0414000003	20.20.201.015		
							4			
							0J470			

Performance Measure:
Planned: 33, Actual: 33 Collision(s) reduced

Preliminary			
<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	
PA&ED	\$788,000	\$717,332	
PS&E	\$1,495,000	\$1,461,948	
R/W Sup	\$200,000	\$127,108	

(CEQA - CE, 11/21/2017; Re-validation 5/29/2020)
(NEPA - CE, 11/21/2017; Re-validation 5/29/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No. 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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

17 \$14,490,000 Contra Costa 04-CC-242 R0.0/R1.6	In Concord, from Route 680 to 0.1 mile north of Concord Avenue. <u>Outcome/Output:</u> Rehabilitate pavement by grinding northbound lanes and replacing with precast concrete, and replacing individual damaged slabs with rapid-set concrete. This project will extend the pavement service life and improve ride quality.	04-0269H SHOPP/19-20 CON ENG \$1,430,000 CONST \$11,774,000 0412000159	505-3290 RMRA 001-0890 FTF 20.10.201.121 2017-18 802-3290 RMRA 2019-20 302-0890 FTF 20.20.201.121	\$193,000 <u>\$1,494,000</u> \$1,687,000 \$1,469,000 <u>\$11,334,000</u> \$12,803,000												
	<table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td>\$1,229,000</td> <td>\$1,228,557</td> </tr> <tr> <td>PS&E</td> <td>\$1,340,000</td> <td>\$1,288,041</td> </tr> <tr> <td>R/W Sup</td> <td>\$110,000</td> <td>\$5,075</td> </tr> </tbody> </table>	Engineering	Budget	Expended	PA&ED	\$1,229,000	\$1,228,557	PS&E	\$1,340,000	\$1,288,041	R/W Sup	\$110,000	\$5,075	4 26980		
Engineering	Budget	Expended														
PA&ED	\$1,229,000	\$1,228,557														
PS&E	\$1,340,000	\$1,288,041														
R/W Sup	\$110,000	\$5,075														

(CEQA - CE, 4/10/2019; Re-validation 5/27/2020)
(NEPA - CE, 4/10/2019; Re-validation 5/27/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 5.1, Actual: 5.1 Lane mile(s))					
	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	0.0	3.1	2.0	5.1
Post Condition	Lane mile(s)	5.1	0.0	0.0	5.1

18 \$3,197,000 Marin 04-Mrn-131 0.8	In and near Tiburon, at intersection with Blackfield Drive/Greenwood Cove Drive. <u>Outcome/Output:</u> Improve intersection to make compliant with Americans with Disabilities Act (ADA) standards by removing traffic islands, upgrading curb ramps and sidewalk, installing new traffic signals, and installing Accessible Pedestrian Signals (APS) push buttons and countdown timers.	04-1491A SHOPP/19-20 CON ENG \$700,000 CONST \$2,144,000 0415000350	001-0042 SHA 001-0890 FTF 20.10.201.361 2019-20 302-0042 SHA 302-0890 FTF 20.20.201.361	\$96,000 <u>\$737,000</u> \$833,000 \$271,000 <u>\$2,093,000</u> \$2,364,000												
	<table border="1"> <thead> <tr> <th>Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td>\$522,000</td> <td>\$518,748</td> </tr> <tr> <td>PS&E</td> <td>\$733,500</td> <td>\$697,659</td> </tr> <tr> <td>R/W Sup</td> <td>\$220,000</td> <td>\$76,046</td> </tr> </tbody> </table>	Engineering	Budget	Expended	PA&ED	\$522,000	\$518,748	PS&E	\$733,500	\$697,659	R/W Sup	\$220,000	\$76,046	4 4J450		
Engineering	Budget	Expended														
PA&ED	\$522,000	\$518,748														
PS&E	\$733,500	\$697,659														
R/W Sup	\$220,000	\$76,046														

(CEQA - CE, 6/7/2019; Re-validation 6/30/2020)
(NEPA - CE, 6/7/2019; Re-validation 6/30/2020)

(Twelve month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Curb ramps (Planned: 8, Actual: 10)					
	Unit	Good	Fair	Poor	Quantity
Existing Condition	Each	0.0	0.0	5.0	5.0
Post Condition	Each	10.0	0.0	0.0	10.0

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

19	\$2,730,000	Napa	04-Nap-121	18.6	Near Napa, at Capell Creek Bridge No. 21-0064.	<u>Outcome/Output:</u> Rehabilitate bridge substructures to preserve structural integrity of the bridge.		04-1489K	SHOPP/19-20	0415000288	EA	505-3290 RMRA	20.10.201.110		\$735,000
					Preliminary			CON ENG				2019-20			
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	CONST				302-3290 RMRA	20.20.201.110		\$1,995,000
					PA&ED	\$750,000	\$728,711								
					PS&E	\$1,082,874	\$1,044,880				4				
					R/W Sup	\$100,000	\$93,349				4J210				

(CEQA - CE, 5/3/2018; Re-validation 5/7/2020)
(NEPA - CE, 5/3/2018; Re-validation 5/7/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 1, Actual: 1 Bridge(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	484.0	0.0	484.0
Post Condition	Square feet	0.0	484.0	0.0	484.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
21-0064	Fair	Fair

20	\$57,775,000	San Francisco	04-SF-101	4.1/R5.1	In the City and County of San Francisco, at the Central Viaduct No. 34-0077 from south of 17th Street to S. Van Ness Avenue. <u>Outcome/Output:</u> Paint superstructure steel members of a one mile long viaduct carrying six lanes of traffic with three layers of paint. The project work also includes setting up a moving scaffolding and hazardous waste containment along the active work segment, cleaning and pressure washing, spot blast cleaning, de-energizing Muni power line and wrap it with protection, and coordinating with tenants underneath the viaduct and the City of San Francisco for local street traffic control.		04-1483T	SHOPP/19-20	0419000293	EA	505-3290 RMRA	001-0890 FTF	20.10.201.110		\$860,000
							CON ENG					2020-21			\$6,640,000
							CONST					302-3290 RMRA			\$7,500,000
												302-0890 FTF	20.20.201.110		\$5,767,000
											4				\$44,508,000
											2J801				\$50,275,000

Preliminary	<u>Budget</u>	<u>Expended</u>
<u>Engineering</u>		
PA&ED	\$0	\$0
PS&E	\$0	\$0
R/W Sup	\$0	\$0

(CEQA - CE, 8/1/2018; Re-validation 8/14/2019)
(NEPA - CE, 8/1/2018; Re-validation 8/14/2019)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 1, Actual: 1 Bridge(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	450,017.0	0.0	450,017.0
Post Condition	Square feet	450,017.0	0.0	0.0	450,017.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
34-0077	Fair	Good

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

21	\$1,371,000	San Mateo	04-SM-280	R20.2/R20.6	In San Bruno, from Jenevein Avenue/Whitman Way to 0.2 mile south of San Bruno Avenue. <u>Outcome/Output:</u> Permanent storm damage restoration by reconstructing failed concrete lined ditch and placing Rock Slope Protection (RSP) at slope washouts.			04-1499H SHOPP/19-20 CON ENG \$390,000 CONST	001-0042 SHA 001-0890 FTF 20.10.201.131 2020-21 302-0042 SHA 302-0890 FTF 20.20.201.131	\$33,000 <u>\$357,000</u> \$390,000 \$83,000 <u>\$898,000</u> \$981,000
<u>Performance Measure:</u> Planned: 1, Actual: 1 Location(s)										
Preliminary										
<u>Engineering</u> <u>Budget</u> <u>Expended</u>										
PA&ED \$450,000 \$417,591										
PS&E \$650,000 \$581,555										
R/W Sup \$78,000 \$19,852										
(CEQA - CE, 7/15/2019; Re-validation 5/19/2020) (NEPA - CE, 7/15/2019; Re-validation 5/19/2020)										
(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)										

22	\$60,000	Solano	04-Sol-12	19.2/19.4	Near Rio Vista, at the intersection of Route 12 and Route 113; also on Route 113 (PM 0.0/0.2). <u>Outcome/Output:</u> Environmental mitigation for safety project EA 4G560 for habitat maintaining and reporting requirements.			04-8060B SHOPP/19-20 CON ENG \$60,000 CONST	001-0042 SHA 20.10.201.010 2019-20 302-0042 SHA 20.20.201.010	\$60,000 \$0
<u>Performance Measure:</u> Planned: 0, Actual: 0 Collision(s) reduced										
Preliminary										
<u>Engineering</u> <u>Budget</u> <u>Expended</u>										
PA&ED \$0 \$0										
PS&E \$0 \$0										
R/W Sup \$30,000 \$0										
(CEQA - MND, 1/12/2017; Re-validation 6/29/2018) (NEPA - CE, 12/26/2016; Re-validation 6/29/2018)										
(Future consideration of funding approved under Resolution E-17-22; May 2017.)										
(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)										
(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)										

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

24	\$42,163,000	Santa Barbara	05-SB-101	R7.3/9.2	In and near Summerland, from 0.2 mile north of Padaro Lane Overcrossing to 0.2 mile north of Sheffield Avenue.	<u>Outcome/Output:</u> Rehabilitate roadway by replacing the existing pavement section, widen outside shoulders, provide grade and alignment adjustments, replace guardrail, and upgrade drainage systems. This project will improve safety and ride quality.		05-2426C SHOPP/19-20 CON ENG \$6,380,000 CONST \$29,450,000 0517000084 4 1C823	505-3290 RMRA 001-0890 FTF 20.10.201.120 2017-18 802-3290 RMRA 2019-20 302-0890 FTF 20.20.201.120	\$863,700 <u>\$6,666,300</u> \$7,530,000 \$4,062,100 <u>\$30,570,900</u> \$34,633,000
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Preliminary	<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>
PA&ED		\$0	\$0
PS&E		\$798,000	\$613,614
R/W Sup		\$175,200	\$9,893

(CEQA - EIR, 8/26/2014; Re-validation 6/17/2020)
(NEPA - FONSI, 8/26/2014; Re-validation 6/17/2020)

(Future consideration of funding approved under Resolution E-14-61; December 2014.)

(EA 1C823/PPNO 05-2426C combined with non-SHOPP funded project EA 0N703/PPNO 05-7101E for construction under EA 0N73U/Project ID 0520000031 using Construction Manager/General Contractor (CM/GC) method.)

(Related non-SHOPP allocation for EA 0N703/PPNO 05-7101E under Resolution SCCP-A-2021-01.)

(SB 1 Baseline Agreement approval under Resolution SHOPP-P-1819-06B; October 2018.)

(Concurrent amendment under SHOPP Amendment 18H-019; August 2020.)

(Six month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

(As part of this allocation, the Department is requesting to extend the completion of CONST and CON ENG an additional 10 months beyond the 36 month deadline.)

Performance Measure: Pavement (Planned: 6.6, Actual: 6.6 Lane mile(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	2.5	3.7	0.4	6.6
Post Condition	Lane mile(s)	6.6	0.0	0.0	6.6

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

25	\$19,614,000	Santa Barbara	05-SB-101	70.6/71.2	In Los Alamos, from 0.3 mile south to 0.3 mile north of Route 101/135 Separation No. 51-0073L/R; also on Route 135 (PM 0.1). <u>Outcome/Output</u> : Replace bridges to address the deteriorated deck.			05-2522	SHOPP/19-20	CON ENG	\$3,240,000	2020-21	505-3290 RMRA	001-0890 FTF	\$401,000
															<u>\$3,099,000</u>
															\$3,500,000
					Preliminary										
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>								
					PA&ED	\$915,000	\$751,585		0514000003	4	1F500	2020-21	302-3290 RMRA	302-0890 FTF	\$1,848,000
					PS&E	\$2,360,000	\$2,171,278								<u>\$14,266,000</u>
					R/W Sup	\$250,000	\$186,984								\$16,114,000

(CEQA - CE, 9/27/2017; Re-validation 5/13/2020)
(NEPA - CE, 9/27/2017; Re-validation 5/13/2020)

(Concurrent amendment under SHOPP Amendment 18H-019; August 2020.)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 2, Actual: 2 Bridge(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	0.0	10,570.0	10,570.0
Post Condition	Square feet	14,335.0	0.0	0.0	14,335.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
51-0073L	Poor	Good
51-0073R	Poor	Good

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

26	\$19,159,000	Santa Barbara	05-SB-154	22.9/23.2	Near Lake Cachuma, at Cold Spring Canyon Bridge No. 51-0037. <u>Outcome/Output:</u> Install inspection access system below the bridge and repaint structure to prevent further corrosion and provide a protective coating to the steel.			05-2392 SHOPP/20-21 CON ENG \$3,880,000 CONST \$17,000,000 0512000141	505-3290 RMRA 001-0890 FTF 20.10.201.110 2020-21 302-3290 RMRA 302-0890 FTF	\$445,000 <u>\$3,435,000</u> \$3,880,000 \$1,753,000 <u>\$13,526,000</u> \$15,279,000
					Preliminary			4	20.20.201.110	
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
					PA&ED	\$1,100,000	\$382,652	1C420		
					PS&E	\$1,740,000	\$460,562			
					R/W Sup	\$75,000	\$5,202			

(CEQA - CE, 7/9/2018; Re-validation 3/11/2020)
(NEPA - CE, 7/9/2018; Re-validation 3/11/2020)

(As part of this allocation, the Department is requesting to extend the completion of CONST and CON ENG an additional 18 months beyond the 36 month deadline.)

(SB 1 Baseline Agreement approval under Resolution SHOPP-P-1819-09B; December 2018.)

Performance Measure: Bridges (Planned: 1, Actual: 1 Bridge(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	41,549.0	0.0	41,549.0
Post Condition	Square feet	41,549.0	0.0	0.0	41,549.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
51-0037	Fair	Good

27	\$4,895,000	San Luis Obispo	05-SLO-101	54.9/55.7	In Paso Robles, from 0.8 mile north of Route 46/101 interchange to South Paso Robles Overhead; also on Route 41 in Atascadero from Old Morro Road to Atascadero Creek Bridge (PM 12.5/13.3). <u>Outcome/Output:</u> Reduce the number and severity of collisions by improving clear recovery zone and reconstructing guardrail and installing concrete barrier.			05-2518 SHOPP/19-20 CON ENG \$1,187,000 CONST \$3,668,000 0514000002	001-0042 SHA 001-0890 FTF 20.10.201.015 2020-21 302-0042 SHA 302-0890 FTF	\$24,000 <u>\$1,189,000</u> \$1,213,000 \$74,000 <u>\$3,608,000</u> \$3,682,000
								4	20.20.201.015	
					<u>Performance Measure:</u>			1F490		

Planned: 38, Actual: 38 Collision(s) reduced

					Preliminary					
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
					PA&ED	\$645,000	\$448,531			
					PS&E	\$1,475,000	\$631,880			
					R/W Sup	\$95,000	\$14,966			

(CEQA - CE, 7/9/2018)
(NEPA - CE, 7/9/2018; Re-validation 4/3/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID Adv Phase EA	Item # Fund Type Program Code	Fund Type

2.5b.(1) SHOPP Projects

Resolution FP-20-02

30	\$4,221,000	Kings	06-Kin-43	0.0/3.2	In and near Corcoran, from the Tulare County line to 0.2 mile north of Santa Fe Avenue. <u>Outcome/Output:</u> Rehabilitate pavement by grinding and overlaying with rubberized asphalt and upgrade drainage systems. This project will extend the pavement service life and improve ride quality.			06-6965 SHOPP/19-20 CON ENG \$700,000 CONST \$4,500,000 0618000061	505-3290 RMRA 20.10.201.121 2017-18 802-3290 RMRA 20.20.201.121	\$700,000 \$3,521,000																				
<table border="1"> <thead> <tr> <th colspan="3">Preliminary Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td></td> <td>\$550,000</td> <td>\$295,881</td> <td></td> </tr> <tr> <td>PS&E</td> <td></td> <td>\$900,000</td> <td>\$429,618</td> <td></td> </tr> <tr> <td>R/W Sup</td> <td></td> <td>\$0</td> <td>\$0</td> <td></td> </tr> </tbody> </table>											Preliminary Engineering			Budget	Expended	PA&ED		\$550,000	\$295,881		PS&E		\$900,000	\$429,618		R/W Sup		\$0	\$0	
Preliminary Engineering			Budget	Expended																										
PA&ED		\$550,000	\$295,881																											
PS&E		\$900,000	\$429,618																											
R/W Sup		\$0	\$0																											

(CEQA - CE, 12/27/2018; Re-validation 4/1/2020)
(NEPA - CE, 12/27/2018; Re-validation 4/1/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 7.2, Actual: 6.0 Lane mile(s))

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	2.8	3.2	0.0	6.0
Post Condition	Lane mile(s)	6.0	0.0	0.0	6.0

31	\$2,907,000	Los Angeles	07-LA-5	20.8	In the city of Los Angeles, on the northbound connector from Route 110 to Route 5. <u>Outcome/Output:</u> Replace culvert. This project will eliminate ponding on the freeway and facilitate proper drainage.			07-5223 SHOPP/19-20 CON ENG \$2,462,000 CONST \$1,654,000 0717000053	505-3290 RMRA 20.10.201.151 2020-21 302-3290 RMRA 20.20.201.151	\$1,284,000 \$1,623,000																				
<table border="1"> <thead> <tr> <th colspan="3">Preliminary Engineering</th> <th>Budget</th> <th>Expended</th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td></td> <td>\$709,000</td> <td>\$434,111</td> <td></td> </tr> <tr> <td>PS&E</td> <td></td> <td>\$2,548,000</td> <td>\$1,266,984</td> <td></td> </tr> <tr> <td>R/W Sup</td> <td></td> <td>\$123,000</td> <td>\$9,254</td> <td></td> </tr> </tbody> </table>											Preliminary Engineering			Budget	Expended	PA&ED		\$709,000	\$434,111		PS&E		\$2,548,000	\$1,266,984		R/W Sup		\$123,000	\$9,254	
Preliminary Engineering			Budget	Expended																										
PA&ED		\$709,000	\$434,111																											
PS&E		\$2,548,000	\$1,266,984																											
R/W Sup		\$123,000	\$9,254																											

(CEQA - CE, 6/20/2018; Re-validation 3/9/2020)
(NEPA - CE, 6/20/2018; Re-validation 3/9/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Culverts (Planned: 1, Actual: 1 Each)

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Linear feet	0.0	0.0	129.0	129.0
Post Condition	Linear feet	410.9	0.0	0.0	410.9

2.5 Highway Financial Matters

Project No. 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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

32 \$17,766,000	In and near the cities of Los Angeles, Monterey Park, Alhambra, San Gabriel, Rosemead, and El Monte, from 0.1 mile east of Central Avenue to Cogswell Road; also on Route 405, from 0.1 mile south of Cherry Avenue to McHelen Avenue (PM 4.8/8.5). <u>Outcome/Output:</u> Construct 52 storm water treatment Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for Total Maximum Daily Load (TMDL).	07-3923 SHOPP/19-20 CON ENG \$5,500,000 CONST \$24,000,000 0712000104 4 26080	001-0042 SHA 001-0890 FTF 20.10.201.335 2020-21 302-0042 SHA 302-0890 FTF 20.20.201.335	\$303,000 <u>\$3,297,000</u> \$3,600,000 \$1,194,000 <u>\$12,972,000</u> \$14,166,000
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Performance Measure:

Planned: 33.0, Actual: 92.0 Acre(s) treated/pollutant

Preliminary

Engineering	Budget	Expended
PA&ED	\$3,000,000	\$2,198,299
PS&E	\$3,305,000	\$3,077,780
R/W Sup	\$578,000	\$26,582

(CEQA - CE, 3/30/2018; Re-validation 5/14/2020)

(NEPA - CE, 3/30/2018; Re-validation 5/14/2020)

(SB 1 Baseline Agreement approval under Resolution SHOPP-P-1819-04B; October 2018.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

33 \$67,281,000	In Baldwin Park and West Covina, from Route 605 to 0.2 mile west of Citrus Street. <u>Outcome/Output:</u> Rehabilitate roadway by replacing concrete slabs, upgrade overhead signs, and upgrade Transportation Management System (TMS) elements. This project will improve safety and ride quality.	07-4712 SHOPP/19-20 CON ENG \$8,444,000 CONST \$58,837,000 0714000044 4 30390	505-3290 RMRA 001-0890 FTF 20.10.201.120 2017-18 802-3290 RMRA 2019-20 302-0890 FTF 20.20.201.120	\$712,000 <u>\$7,732,000</u> \$8,444,000 \$4,960,000 <u>\$53,877,000</u> \$58,837,000
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Preliminary

Engineering	Budget	Expended
PA&ED	\$1,289,000	\$1,275,069
PS&E	\$8,385,000	\$3,553,860
R/W Sup	\$23,000	\$8,582

(CEQA - CE, 1/9/2018; Re-validation 6/4/2020)

(NEPA - CE, 1/9/2018; Re-validation 6/4/2020)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-04B; October 2018.)

(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 55.0, Actual: 55.0 Lane mile(s))

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	15.2	29.0	10.8	55.0
Post Condition	Lane mile(s)	55.0	0.0	0.0	55.0

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

34	\$4,324,000	Los Angeles	07-LA-60	0.0/R21.5	In various cities, from Route 10 to Route 710 (PM 0.0/R3.2); also from Route 605 to Fairway Drive (PM 11.8/R21.5) <u>Outcome/Output</u> : Replace existing signs with retro-reflective sheeting. The improved visibility will enhance traveler safety, decrease the need for sign maintenance, and decrease energy needs.			07-4906 SHOPP/19-20 CON ENG \$1,480,000 CONST \$3,071,000 0715000237 4 31730	001-0042 SHA 001-0890 FTF 20.10.201.170 2020-21 302-0042 SHA 302-0890 FTF 20.20.201.170	\$170,000 <u>\$1,310,000</u> \$1,480,000 \$326,000 <u>\$2,518,000</u> \$2,844,000
					<u>Preliminary</u>					
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
					PA&ED	\$532,000	\$526,062			
					PS&E	\$1,389,100	\$1,081,116			
					R/W Sup	\$5,000	\$4,873			

(CEQA - CE, 6/28/2018; Re-validation 2/25/2020)
(NEPA - CE, 6/28/2018; Re-validation 2/25/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Signs (Planned: 303, Actual: 525)

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Each	0.0	0.0	525.0	525.0
Post Condition	Each	525.0	0.0	0.0	525.0

35	\$6,353,000	Los Angeles	07-LA-Var	Var	In Los Angeles County, in various cities on Routes 2, 60, 164 and 210 at various locations. <u>Outcome/Output</u> : Construct and install storm water treatment Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for Total Maximum Daily Load (TMDL).			07-4420 SHOPP/19-20 CON ENG \$2,200,000 CONST \$6,790,000 0700021024 4 28830	001-0042 SHA 001-0890 FTF 20.10.201.335 2020-21 302-0042 SHA 302-0890 FTF 20.20.201.335	\$229,000 <u>\$1,771,000</u> \$2,000,000 \$499,000 <u>\$3,854,000</u> \$4,353,000
					<u>Performance Measure</u> : Planned: 48.4, Actual: 23.2 Acre(s) treated/pollutant					
					<u>Preliminary</u>					
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>			
					PA&ED	\$1,195,000	\$791,842			
					PS&E	\$2,863,000	\$1,845,187			
					R/W Sup	\$95,000	\$21,415			

(CEQA - CE, 9/10/2018; Re-validation 4/23/2020)
(NEPA - CE, 9/10/2018; Re-validation 4/23/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

36	\$48,146,000	Ventura	07-Ven-101	R36.3/T40.6	Near Mussel Shoals, from 0.5 mile south of Padre Juan Canyon Road to 0.3 mile north of Punta Gorda Pedestrian Undercrossing. <u>Outcome/Output:</u> Rehabilitate roadway by reconstructing mainline with Jointed Plain Concrete Pavement (JPCP), replace asphalt pavement on shoulders and ramps, upgrade guardrail, and replace overhead signs and sign structures. This project will improve safety and ride quality.			07-4687 SHOPP/19-20 CON ENG \$6,000,000 CONST \$42,500,000 0713000488 4 30240	505-3290 RMRA 001-0890 FTF 20.10.201.122 2017-18 802-3290 RMRA 2019-20 302-0890 FTF 20.20.201.122	\$727,000 <u>\$5,613,000</u> \$6,340,000 \$4,795,000 <u>\$37,011,000</u> \$41,806,000
					Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED \$530,000 \$510,686 PS&E \$3,300,000 \$3,049,985 R/W Sup \$200,000 \$14,657					

(CEQA - CE, 5/2/2018; Re-validation 6/10/2020)
 (NEPA - CE, 5/2/2018; Re-validation 6/10/2020)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-09B; December 2018.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 21.6, Actual: 21.6 Lane mile(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.0	21.6	0.0	21.6
Post Condition	Lane mile(s)	21.6	0.0	0.0	21.6

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

37	\$346,537,000	Riverside	08-Riv-10	R104.9/R134.2	Near Blythe, from 0.2 mile west of Route 177 to 0.2 mile east of Teed Ditch Bridge. <u>Outcome/Output:</u> Rehabilitate roadway by grinding and replacing with asphalt. This project will improve safety and ride quality.			08-3008Y SHOPP/19-20 CON ENG \$37,509,000 CONST	0816000087	4 1C082	2017-18 2019-20	505-3290 RMRA 001-0890 FTF 20.10.201.122	802-3290 RMRA 2019-20	\$3,162,000 <u>\$34,347,000</u> \$37,509,000 \$26,051,000 <u>\$282,977,000</u> \$309,028,000
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>							
					PA&ED	\$16,900,000	\$11,763,996							
					PS&E	\$2,000,000	\$622,199							
					R/W Sup	\$153,000	\$11,305							

(CEQA - MND, 11/8/2019; Re-validation 6/1/2020)
(NEPA - FONSI, 11/8/2019; Re-validation 6/1/2020)

(Future consideration of funding approved under Resolution E-20-06; January 2020.)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1920-04B; January 2020.)

(Concurrent Amendment under SHOPP Amendment 18H-019, August 2020.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 114.0, Actual: 114.0 Lane mile(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.3	113.7	0.0	114.0
Post Condition	Lane mile(s)	114.0	0.0	0.0	114.0

38	\$39,162,000	Riverside	08-Riv-15	38.2/51.5	In and near Corona and Norco, from 0.5 mile south of East Ontario Avenue to Route 60. <u>Outcome/Output:</u> Rehabilitate concrete pavement by replacing damaged slabs. This project will extend the pavement service life and improve ride quality.			08-3003M SHOPP/19-20 CON ENG \$5,250,000 CONST	0815000233	4 1F143	2017-18 2020-21	505-3290 RMRA 001-0890 FTF 20.10.201.121	802-3290 RMRA 2020-21	\$408,000 <u>\$4,426,000</u> \$4,834,000 \$2,894,000 <u>\$31,434,000</u> \$34,328,000
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>							
					PA&ED	\$1,022,000	\$860,089							
					PS&E	\$1,372,600	\$1,356,387							
					R/W Sup	\$22,500	\$19,697							

(CEQA - CE, 4/9/2018; Re-validation 2/28/2020)
(NEPA - CE, 4/9/2018; Re-validation 2/28/2020)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-04B; October 2018.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 84.7, Actual: 84.7 Lane mile(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	1.6	69.4	13.7	84.7
Post Condition	Lane mile(s)	84.7	0.0	0.0	84.7

2.5 Highway Financial Matters

Project No. 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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

39 \$9,969,000	In and near the cities of Lake Elsinore, Perris, Menifee and Hemet, at Leach Canyon Channel Bridge No. 56-0750 and Blue Ridge Wash Bridge No. 56-0257; also on Routes 79 and 371, at Arroyo Seco Bridge No. 56-0189, and Cahuilla Bridge No. 56-0490.	08-3002C SHOPP/19-20 CON ENG \$2,800,000 CONST \$6,245,000 0812000343 4 1C680	505-3290 RMRA 20.10.201.112 2019-20 302-3290 RMRA 20.20.201.112	\$2,800,000 \$7,169,000
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Preliminary

Engineering	Budget	Expended
PA&ED	\$1,030,500	\$1,025,228
PS&E	\$2,700,000	\$2,506,355
R/W Sup	\$80,000	\$52,057

(CEQA - CE, 6/28/2019; Re-validation 6/8/2020)
(NEPA - CE, 6/28/2019; Re-validation 6/8/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Bridges (Planned: 4, Actual: 4 Bridge(s))					
	Unit	Good	Fair	Poor	Quantity
Existing Condition	Linear feet rail	0.0	196.0	110.0	306.0
Post Condition	Linear feet rail	306.0	0.0	0.0	306.0

Bridge Health

Bridge Number	Existing Condition	Post Condition
56-0750	Good	Good
56-0257	Good	Good
56-0189	Fair	Good
56-0490	Fair	Fair

40 \$2,444,000	In Hemet, from East Florida Avenue to East Menlo Avenue (PM 25.650/26.400). <u>Outcome/Output</u> : Construct and upgrade pedestrian facilities to current Americans with Disability Act (ADA) standards.	08-3002R SHOPP/19-20 CON ENG \$600,000 CONST \$1,508,000 0814000257 4 1F600	001-0042 SHA 20.10.201.361 2019-20 302-0042 SHA 20.20.201.361	\$648,000 \$1,796,000
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(CEQA - CE, 4/4/2018; Re-validation 3/19/2020)
(NEPA - CE, 4/4/2018; Re-validation 3/19/2020)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Curb ramps (Planned: 85, Actual: 24)					
	Unit	Good	Fair	Poor	Quantity
Existing Condition	Each	0.0	0.0	24.0	24.0
Post Condition	Each	24.0	0.0	0.0	24.0

2.5 Highway Financial Matters

Project No. 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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

41 \$163,648,000	In Hesperia and Victorville, from Oak Hill Road to 0.1 mile south of Bear Valley Road. <u>Outcome/Output:</u> Rehabilitate roadway by removing and replacing concrete pavement and asphalt pavement, replace and upgrade culverts, and upgrade facilities to Americans with Disabilities Act (ADA) standards. This project will improve safety and ride quality.	08-3003U SHOPP/19-20 CON ENG \$15,391,000 CONST \$148,257,000 0815000244 4 0K122	505-3290 RMRA 001-0890 FTF 20.10.201.122 2017-18 802-3290 RMRA 2019-20 302-0890 FTF 20.20.201.122	\$1,297,000 <u>\$14,094,000</u> \$15,391,000 \$12,498,000 <u>\$135,759,000</u> \$148,257,000											
San Bernardino 08-SBd-15 R28.6/37.5															
	<table border="1"> <thead> <tr> <th><u>Engineering</u></th> <th><u>Budget</u></th> <th><u>Expended</u></th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td>\$1,190,000</td> <td>\$1,174,895</td> </tr> <tr> <td>PS&E</td> <td>\$6,030,000</td> <td>\$5,875,616</td> </tr> <tr> <td>R/W Sup</td> <td>\$260,000</td> <td>\$205,982</td> </tr> </tbody> </table>	<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	PA&ED	\$1,190,000	\$1,174,895	PS&E	\$6,030,000	\$5,875,616	R/W Sup	\$260,000	\$205,982		
<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>													
PA&ED	\$1,190,000	\$1,174,895													
PS&E	\$6,030,000	\$5,875,616													
R/W Sup	\$260,000	\$205,982													

(CEQA - CE, 4/23/2018; Re-validation 3/23/2020)
(NEPA - CE, 4/23/2018; Re-validation 3/23/2020)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-04B; October 2018.)

(Concurrent Amendment under SHOPP Amendment 18H-019; August 2020.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 59.1, Actual: 59.1 Lane mile(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	43.3	15.8	0.0	59.1
Post Condition	Lane mile(s)	59.1	0.0	0.0	59.1

42 \$2,145,000	Near Baker, at 1.6 miles south of Afton Road. <u>Outcome/Output:</u> Reconstruct and restore earthen berm to prevent water from entering the roadway during storm events and flooding.	08-3005L SHOPP/19-20 CON ENG \$540,000 CONST \$1,872,000 0816000060 4 1G740	001-0042 SHA 20.10.201.131 2019-20 302-0042 SHA 20.20.201.131	\$615,000 \$1,530,000											
San Bernardino 08-SBd-15 R110.0															
	<p><u>Performance Measure:</u> Planned: 1, Actual: 1 Location(s)</p> <table border="1"> <thead> <tr> <th><u>Engineering</u></th> <th><u>Budget</u></th> <th><u>Expended</u></th> </tr> </thead> <tbody> <tr> <td>PA&ED</td> <td>\$1,200,000</td> <td>\$1,025,891</td> </tr> <tr> <td>PS&E</td> <td>\$783,000</td> <td>\$626,546</td> </tr> <tr> <td>R/W Sup</td> <td>\$250,000</td> <td>\$46,869</td> </tr> </tbody> </table>	<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	PA&ED	\$1,200,000	\$1,025,891	PS&E	\$783,000	\$626,546	R/W Sup	\$250,000	\$46,869		
<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>													
PA&ED	\$1,200,000	\$1,025,891													
PS&E	\$783,000	\$626,546													
R/W Sup	\$250,000	\$46,869													

(CEQA - MND, 6/14/2019; Re-validation 5/28/2020)
(NEPA - FONSI, 6/14/2019; Re-validation 5/28/2020)

(Future consideration of funding approved under Resolution E-19-74; August 2019.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID Adv Phase EA	Item # Fund Type Program Code	Fund Type

2.5b.(1) SHOPP Projects

Resolution FP-20-02

43	\$24,043,000	San Bernardino	08-SBd-215	2.4/3.0	In Colton, from 0.3 mile south to 0.3 mile north of Washington Street Overcrossing No. 54-0530.	Replace Washington Street Bridge to restore structural integrity and correct the non-standard vertical clearance.		08-3002S SHOPP/19-20 CON ENG \$4,300,000 CONST	505-3290 RMRA 001-0890 FTF 20.10.201.110 2020-21	\$359,000 <u>\$3,899,000</u> \$4,258,000
					Preliminary			\$18,395,000 0815000034	302-3290 RMRA 302-0890 FTF	\$1,668,000 <u>\$18,117,000</u>
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	4	20.20.201.110	\$19,785,000
					PA&ED	\$1,437,500	\$1,393,376	1F730		
					PS&E	\$3,893,800	\$3,588,254			
					R/W Sup	\$864,200	\$829,144			

(CEQA - ND, 2/4/2020; Re-validation 5/28/2020)
(NEPA - CE, 3/14/2018; Re-validation 5/28/2020)

(Concurrent consideration of funding under Resolution E -20-74; August 2020.)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-04B; October 2018.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

(Additional Contribution: \$2,211,300 CONST from San Bernardino County Transportation Authority.)

Performance Measure: Bridges (Planned: 1, Actual: 1 Bridge(s))

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	0.0	11,681.0	11,681.0
Post Condition	Square feet	26,620.0	0.0	0.0	26,620.0

Bridge Health

<u>Bridge Number</u>	<u>Existing Condition</u>	<u>Post Condition</u>
54-0530	Poor	Good

2.5 Highway Financial Matters

Project No.	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
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2.5b.(1) SHOPP Projects

Resolution FP-20-02

46	\$61,303,000	Merced	10-Mer-99	R12.6/17.8	In and near the city of Merced, from 0.4 mile south of Childs Avenue to 0.3 mile south of Franklin Road.	<u>Outcome/Output:</u> Rehabilitate roadway by grinding existing pavement and replace with asphalt and Continuously Reinforced Concrete Pavement (CRCP), replace guardrail, and upgrade drainage systems. This project will extend pavement service life and improve ride quality.		10-3089 SHOPP/19-20 CON ENG \$10,400,000 CONST \$50,903,000 1014000144 4 1C170				505-3290 RMRA 001-0890 FTF 20.10.201.122 2017-18 802-3290 RMRA 2020-21 302-0890 FTF 20.20.201.122			\$1,193,000 <u>\$9,207,000</u> \$10,400,000 \$5,839,000 <u>\$45,064,000</u> \$50,903,000
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Preliminary Engineering	Budget	Expended
PA&ED	\$2,510,000	\$2,177,844
PS&E	\$3,700,000	\$2,540,492
R/W Sup	\$122,000	\$29,312

(CEQA - CE, 5/11/2018; Re-validation 4/11/2020)
(NEPA - CE, 5/11/2018; Re-validation 12/12/2019)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

(Concurrent amendment under SHOPP Amendment 18H-019; August 2020.)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-09B; December 2018.)

Performance Measure: Pavement (Planned: 19.6, Actual: 19.6 Lane mile(s))

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	0.0	11.5	8.1	19.6
Post Condition	Lane mile(s)	19.6	0.0	0.0	19.6

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID Adv Phase EA	Item # Fund Type Program Code	Fund Type

2.5b.(1) SHOPP Projects

Resolution FP-20-02

47	\$36,659,000	San Joaquin	10-SJ-4	T15.5/R16.7	In Stockton, from 0.2 mile east of Fresno Avenue to Center Street; also on Route 5 from Taylor Street Overhead to Stockton Channel Viaduct (PM 25.8/26.5). <u>Outcome/Output:</u> Rehabilitate roadway by reconstructing pavement using Continuously Reinforced Concrete Pavement (CRCP) or Joint Plane Concrete Pavement (JPCP), construct rock slope protection (RSP), and upgrade guardrail and drainage systems. This project will extend pavement service life and improve ride quality.			10-3165 SHOPP/19-20 CON ENG \$4,979,000 CONST \$35,157,000 1016000026 4 1C500	505-3290 RMRA 001-0890 FTF 20.10.201.122 2017-18 802-3290 RMRA 2020-21 302-0890 FTF 20.20.201.122	\$583,000 <u>\$4,499,000</u> \$5,082,000 \$3,622,000 <u>\$27,955,000</u> \$31,577,000
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Preliminary

Engineering	Budget	Expended
PA&ED	\$791,800	\$786,979
PS&E	\$2,478,000	\$1,777,485
R/W Sup	\$0	\$0

(CEQA - CE, 2/23/2018; Re-validation 6/4/2020)
(NEPA - CE, 2/23/2018; Re-validation 6/4/2020)

(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-09B; December 2018.)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Pavement (Planned: 4.7, Actual: 4.7 Lane mile(s))

	Unit	Good	Fair	Poor	Quantity
Existing Condition	Lane mile(s)	0.7	0.9	3.1	4.7
Post Condition	Lane mile(s)	4.7	0.0	0.0	4.7

48	\$1,719,000	San Joaquin	10-SJ-5	33.4	In Stockton, at 0.7 mile north of Hammer Lane; also in Sacramento County, near Thornton at 0.6 mile south of Twin Cities Road (PM 1.5). <u>Outcome/Output:</u> Install Transportation Management System (TMS) elements such as Vehicle Detection System (VDS), Closed Circuit Television (CCTV) and Changeable Message Signs (CMS), and construct Maintenance Vehicle Pullouts (MVP). This project will help reduce congestion and improve operational efficiency.			10-3286 SHOPP/19-20 CON ENG \$401,000 CONST \$1,619,000 1018000083 4 1G440	505-3290 RMRA 20.10.201.315 2017-18 802-3290 RMRA 20.20.201.315	\$401,000 \$1,318,000
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Preliminary

Engineering	Budget	Expended
PA&ED	\$363,000	\$311,006
PS&E	\$477,000	\$399,713
R/W Sup	\$0	\$0

(CEQA - CE, 7/15/2019)
(NEPA - CE, 7/15/2019)

(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: TMS Elements (Planned: 6, Actual: 5)

	Unit	Good (Operational)	Poor (Not Operational)	Quantity
Existing Condition	Field element(s)	0.0%	0.0%	0.0
Post Condition	Field element(s)	100.0%	0.0%	5.0

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

Resolution FP-20-02

49	\$5,658,000	Stanislaus	10-Sta-99	R13.4/R13.8	Near Ceres and Modesto, in the northbound direction from Hatch Road onramp to South 9th Street offramp.	<u>Outcome/Output:</u> Construct northbound auxiliary lane to improve highway operations and mobility.		10-0037 SHOPP/19-20 CON ENG \$1,012,000 CONST \$3,750,000 1015000003 4 0L870	001-0042 SHA 001-0890 FTF 20.10.201.310 2019-20 302-0042 SHA 302-0890 FTF 20.20.201.310	\$138,000 <u>\$1,062,000</u> \$1,200,000 \$511,000 <u>\$3,947,000</u> \$4,458,000
<p><u>Performance Measure:</u> Planned: 110.0, Actual: 110.0 Daily vehicle hour(s) of delay (DVHD)</p> <p>Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED \$1,112,000 \$808,322 PS&E \$1,427,000 \$1,169,415 R/W Sup \$141,000 \$92,857</p> <p>(CEQA - MND, 1/24/2018; Re-validation 6/5/2020) (NEPA - CE, 1/24/2018; Re-validation 6/5/2020)</p> <p>(Future consideration of funding approved under Resolution E-18-161; December 2018.)</p> <p>(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)</p>										

50	\$9,900,000	San Diego	11-SD-8	T0.7/R23.0	In and near the cities of San Diego, La Mesa, and El Cajon, from 0.5 mile west of Midway Drive Undercrossing to 0.6 mile west of Flinn Springs Road Undercrossing.	<u>Outcome/Output:</u> Repair, rehabilitate and replace drainage systems. This project will help prevent damage to roadway assets and ensure proper drainage.		11-1246 SHOPP/19-20 CON ENG \$2,020,000 CONST \$8,367,000 1117000028 4 42810	505-3290 RMRA 20.10.201.151 2019-20 302-3290 RMRA 20.20.201.151	\$2,020,000 \$7,880,000
<p>Preliminary <u>Engineering</u> <u>Budget</u> <u>Expended</u> PA&ED \$1,173,000 \$961,208 PS&E \$1,590,000 \$1,269,367 R/W Sup \$0 \$0</p> <p>(CEQA - CE, 8/21/2018; Re-validation 4/17/2020) (NEPA - CE, 8/21/2018; Re-validation 4/17/2020)</p> <p>(Two month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)</p>										

Performance Measure: Culverts (Planned: 100, Actual: 91 Each)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	0.0	3,434.0	7,604.0	11,038.0
Post Condition	Linear feet	11,038.0	0.0	0.0	11,038.0

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	Project Support Expenditures	PPNO Program/Year Phase Prgm'd Amount	Budget Year	Amount by
								Project ID	Item # Fund Type	Fund Type
								Adv Phase	Program Code	
								EA		

2.5b.(1) SHOPP Projects

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51	\$5,095,000	San Diego	11-SD-Var	Var	In San Diego County, on Routes 5, 15, 75 and 163 at various locations. Outcome/Output: Construct and upgrade curb ramps, driveways and sidewalks to comply with Americans with Disabilities Act (ADA) standards.			11-1127 SHOPP/19-20 CON ENG \$1,300,000 CONST	001-0042 SHA 001-0890 FTF 20.10.201.361	\$158,000 <u>\$1,219,000</u> \$1,377,000
					Preliminary			\$3,552,000	2019-20	\$426,000
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	1114000056	302-0042 SHA	<u>\$3,292,000</u>
					PA&ED	\$961,000	\$953,630	4	302-0890 FTF	<u>\$3,718,000</u>
					PS&E	\$2,668,000	\$2,365,370	41810	20.20.201.361	
					R/W Sup	\$117,000	\$11,351			

(CEQA - CE, 5/3/2018; Re-validation 4/3/2020)
(NEPA - CE, 5/3/2018; Re-validation 4/3/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Curb ramps (Planned: 72, Actual: 66)

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Each	0.0	0.0	65.0	65.0
Post Condition	Each	66.0	0.0	0.0	66.0

52	\$5,417,000	Orange	12-Ora-5	3.3	In San Clemente, adjacent to northbound Avenida Pico offramp. Outcome/Output: Restore hydraulic capacity of channel by repairing concrete panels in channel slope and bottom.			12-2563 SHOPP/19-20 CON ENG \$1,386,000 CONST	505-3290 RMRA 20.10.201.151	\$1,386,000 \$4,031,000
					Preliminary			\$7,600,000	2020-21	
					<u>Engineering</u>	<u>Budget</u>	<u>Expended</u>	1216000004	302-3290 RMRA	
					PA&ED	\$550,000	\$504,834	4	20.20.201.151	
					PS&E	\$1,145,000	\$643,765	OP700		
					R/W Sup	\$111,000	\$34,574			

(CEQA - CE, 12/7/2018; Re-validation 5/14/2020)
(NEPA - CE, 12/7/2018; Re-validation 5/14/2020)

(Four month time extension for CONST and CON ENG approved under Waiver 20-31; June 2020.)

Performance Measure: Culverts (Planned: 1, Actual: 1 Each)

	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	0.0	0.0	625.0	625.0
Post Condition	Linear feet	583.0	0.0	0.0	583.0

