

STATE HIGHWAY OPERATION AND PROTECTION PROGRAM

2018 SHOPP

FISCAL YEARS

2018-19 through 2021-22

Prepared by the CALIFORNIA DEPARTMENT OF TRANSPORTATION

In accordance with Government Code section 14526.5

CALIFORNIA STATE TRANSPORTATION AGENCY

Adopted by the California Transportation Commission

March 22, 2018



2018 SHOPP Project List
Kings
(\$1,000)



Dist- Co-Rte Post Mile PPNO EFIS	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones
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MAJOR DAMAGE RESTORATION

06-Kings-VAR 6797 0616000027	In Kings and Tulare Counties, on Routes 63, 99,137, 198 and 216. Repair and replace stolen and damaged electrical systems and protect electrical and irrigation facilities. The work is required to restore incident management, emergency readiness, mobility, functionality, and operation efficiency.	0U300 2019-20	R/W: \$130 Const: \$15,000	PA&ED: \$640 PS&E: \$1,880 R/W Sup: \$1,000 Con Sup: \$1,850	Prior Prior Prior 19-20	PA&ED: 11/1/2017 R/W Cert: 9/5/2019 RTL: 10/1/2019 Begin Con: 4/8/2020
			Subtotal: \$15,130	\$5,370		
			Total Project Cost:	\$20,500		

Program Code 201.131 Permanent Restoration
Performance Measure 296 Location(s)

Carryover

COLLISION REDUCTION

06-Kings-198 8.3/R19.4 6737 0615000053	In and near Lemoore and Hanford, from Route 41 to 10th Avenue Undercrossing. Pave areas beyond gore and bridge slopes.	0T290 2018-19	R/W: \$13 Const: \$4,700	PA&ED: \$350 PS&E: \$950 R/W Sup: \$40 Con Sup: \$600	Prior Prior Prior 18-19	PA&ED: 1/24/2017 R/W Cert: 7/2/2018 RTL: 7/3/2018 Begin Con: 2/4/2019
			Subtotal: \$4,713	\$1,940		
			Total Project Cost:	\$6,653		

Program Code 201.235 Roadside Safety Improvements/ Freeway Maintenance Access
Performance Measure 47 Location(s)

Carryover

06-Kings-198 R19.4/22.5 6799 0616000037	Near Hanford, from 0.4 mile east of 10th Avenue Overcrossing to 1.5 miles east of Route 43/198 Separation. Upgrade gore areas, construct Maintenance Vehicle Pullouts (MVPs) and slope paving at bridges.	0U790 2020-21	R/W: \$3 Const: \$3,790	PA&ED: \$510 PS&E: \$770 R/W Sup: \$35 Con Sup: \$540	18-19 19-20 19-20 20-21	PA&ED: 10/1/2019 R/W Cert: 7/1/2020 RTL: 8/24/2020 Begin Con: 2/15/2021
			Subtotal: \$3,793	\$1,855		
			Total Project Cost:	\$5,648		

Program Code 201.235 Roadside Safety Improvements/ Freeway Maintenance Access
Performance Measure 15 Location(s)

New

BRIDGE PRESERVATION

06-Kings-41 30.6/33.0 6873 0616000208	In and near Stratford, from 22nd Street to Laurel Avenue at the Kings River Bridge No. 45-0007. Replace 73 year old bridge due to extensive superstructure and substructure distress and susceptibility to liquefaction.	0V110 2021-22	R/W: \$94 Const: \$21,400	PA&ED: \$2,300 PS&E: \$2,700 R/W Sup: \$400 Con Sup: \$6,400	Prior 19-20 19-20 21-22	PA&ED: 4/2/2020 R/W Cert: 9/1/2021 RTL: 10/1/2021 Begin Con: 5/11/2022
			Subtotal: \$21,494	\$11,800		
			Total Project Cost:	\$33,294		

Program Code 201.110 Bridge Major Rehabilitation
Performance Measure 1 Bridge(s)

Carryover

2018 SHOPP Project List
Kings
(\$1,000)



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ROADSIDE PRESERVATION

06-Kings-198	In and near Hanford, from 0.3 mile west of 12th Avenue to 0.5 mile east of Route 43/198 Separation. Electrical upgrade of booster pumps, replace irrigation mainline, valves and valve wiring.	0V820	R/W: \$7	PA&ED: \$270	18-19	PA&ED: 7/5/2019
R16.6/R21.5		2020-21	Const: \$1,550	PS&E: \$590	19-20	R/W Cert: 7/3/2020
6815				R/W Sup: \$22	19-20	RTL: 8/7/2020
0617000010				Con Sup: \$520	20-21	Begin Con: 2/1/2021
			Subtotal: \$1,557	\$1,402		
			Total Project Cost:	\$2,959		

Program Code 201.210 Highway Planting Restoration
Performance Measure 17.9 Acre(s)

New

Kings County

R/W: \$247	PA&ED: \$4,070
Const: \$46,440	PS&E: \$6,890
	R/W Sup: \$1,497
	Con Sup: \$9,910
Subtotal: \$46,687	\$22,367
Total (Capital + Support):	\$69,054