## 2020 RTP/SCS DEVELOPMENT (SEPTEMBER 12, 2020)

With Changes, project line numbers updated, sorted by agency

APPENDIX 10-10

	2020 RTF/3C3 DEVELOFMENT (SEPTEMBER 12, 2020)						with changes	APPENDIX 10-10						
#	Implementing Agency	g FTIP	Planned	Project Type	Title	Project Descriptioin	Project ID	Fund Source	Fund Total Estimate (1,000s)	STATUS Programmed Planned Project Development Unconstrained	Y Coordinate	X Coordinate F	TARGET FISCAL YEAR	Cost Estimate - All components
			RTP											(1,000s)
74	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 99 Bridge Rail Upgrade	SR 99 - In and near Chico, from north of Route 162 to north of Broyles Road. Bridge rail upgrade at six locations. (EA 0H330)	20200000162-2019-1	SHOPP - Bridge Preservation Program funds	\$9.1 million	Programmed	39.49624	-121.688691	2021	9,100
75	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 99 Bridge Scour Mitigation	SR 99 - Near Richvale, at Cottonwood Creek Bridge No. 12-0120, from 0.3 mile south to 0.5 mile north of Nelson Avenue. Replace and realign scour-critical bridge. (EA 0F290)	2020000162-2019-2	SHOPP - Bridge Preservation Program funds	\$15.6 million	Programmed	39.519351	-121.688769	2021	15,600
76	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 70 Permanent Restoration	SR 70 - Near Paradise, from U.S mile west to U.Z mile east of Shady Rest Area. Restore and repair damaged roadway by raising the existing vertical alignment by approximately 5 feet and protecting the embankment against future flooding with Rock Slone Protection (RSP) or a	2020000213	SHOPP - Emergency Response Major Damage funds	\$58.9 million	Programmed	39.842416	-121.405061	2023	58,900
77	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 99 Transportation Management Systems	SR 99 - In and near Chico, from Southgate Avenue to Garner Lane. Install Traffic Management System (TMS) elements. (EA 1H860)	2020000206	SHOPP - Mobility Program funds	\$11.6 million	Programmed	39.700406	-121.784949	2022	11,600
78	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 70 Roadside Enhancement	SR 70 - In Butte County, on Route 70 at approximately 70 miles south of Oroville; also in Colusa County on Route 20 at approximately 4.0 miles east of Colusa. Advance mitigation credit purchases for future SHOPP construction projects expected to impact sensitive habitats. (EA 2H140)	2020000202	SHOPP - Roadside Preservation funds	\$1.9 million	Programmed	39.390339	-121.607202	2020	1,900
79	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 162 Safety Improvements	SR 162 - In and near Oroville, from Foothill Boulevard to the Gold Country Casino entrance. Construct two-way left-turn lane and widen shoulders. (EA 2H630)	1020000164-2019-1	SHOPP - Collision Reduction funds	\$22.4 million	Programmed	39.500994	-121.532364	2022	22,400
80	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 32 Safety Improvements	SR 32 - In Chico, from West Sacramento Avenue (East) to West Sacramento Avenue (West). Construct two roundabouts. (EA 2H240)	1020000164-2019-2	SHOPP - Collision Reduction funds	\$6.8 million	Programmed	39.732208	-121.861787	2022	6,800
81	Caltrans	FTIP	RTP	Safety	SR 70 Passing Lanes (Segment 1)	SR 70, from 0.1 mile south of Palermo Road, to just north of Ophir Road/Pacific Heights intersection. SHOPP Safety Only. Add center turn lane and 8 foot shoulders. (EA 3H71U)	1020000176	SHOPP funds	\$32.72 million	Programmed	39.430826	-121.605107	2020	32,720
82	Caltrans	FTIP	RTP	Capacity Increasing	SR 70 Passing Lanes (Segment 1)	SR 70, from 0.1 mile south of Palermo Road, to just north of Ophir Road/Pacific Heights intersection. Widen from 2 lanes to 4 lanes. (EA 3H71U). Capacity increasing portion only.	1020000176	Federal Demonstration Funds, STIP Funds, funds (RIP &IIP)	\$12.48 million	Programmed	39.430826	-121.605107	2020	12,480
83	Caltrans	FTIP	RTP	Safety	SR 70 Passing Lanes (Segment 2)	SR 70 near Oroville, from 0.2 mile north of Cox Lane to 0.1 mile north of Palermo Road/Welsh Road. Widen for two-way left-turn lane and standard shoulders, and provide a roadside clear recovery zone. (EA 3H72U)	1020000177	SHOPP funds	\$36.86 million	Programmed	39.386025	-121.611173	2021	36,860
84	Caltrans	FTIP	RTP	Capacity Increasing	SR 70 Passing Lanes (Segment 2)	On SR 70, near Oroville, from 0.2 mile north of Cox Lane to 0.1 mile north of Palermo Road/Welsh Road. Widen from 2 lanes to 4 lanes. (EA 3H72U))	1020000177	Federal Demonstration Funds, STIP Funds (RIP & IIP	\$13.665 million	Programmed	39.386025	-121.611173	2021	13,665
85	Caltrans	FTIP	RTP	Safety	SR 70 Passing Lanes (Segment 3)	On Route 70 from 0.4 mile South or East of Gridley Road to 0.3 mile South of Butte/Yuba County line. Widen from 2 lanes to 4 lanes. (EA 3H930 & 3F282)	1020000205	SHOPP funds	\$44.068 million	Programmed	39.30832	-121.595414	2022	44,068
86	Caltrans	FTIP	RTP	Capacity Increasing	SR 70 Passing Lanes (Segment 3)	On SR 70 from 0.4 mile South or East of Gridley Road to 0.3 mile South of Butte/Yuba County line. Widen from 2 lanes to 4 lanes. (EA 3F282)	1020000205	STIP Funds (RIP & IIP)	\$21.8 million	Programmed	39.30832	-121.595414	2022	21,800
87	Caltrans	FTIP	RTP	Bicycle & Pedestrian	SR 32 ADA Curb Ramps	SR 32 - In Chico, from Walnut Street to Poplar Street. Upgrade Americans with Disabilities Act (ADA) facilities. (EA 4F800)	2020000129	SHOPP - Mandates Program funds	\$5.4 million	Programmed	39.720062	-121.845103	2020	5,400
88	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 32 Safety Improvements	SR 32 - Near Chico, from Gianella Road to Muir Avenue. Install lighting, widen shoulders, upgrade end treatments at bridge approaches, and rehabilitate culverts. (EA 4H880)	CA-SAFE-SHOPP-2020-1	SHOPP - Collision Reduction funds	\$21.9 million	Programmed	39.752459	-121.991461	2022	21,900
89	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 32 Pavement Rehab	SR 32 - In and near Chico, from Muir Avenue to Route 99 (PM SO/10.2/LR), Rehabilitate pavement, install signals and lighting, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (EA 41760)	CA-MAINT-SHOPP-2020-1	SHOPP - Roadway Preservation funds	\$33.2 million	Programmed	39.750757	-121.903848	2025	33,200

90	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 99 Pavement Rehab	SR 99 - In and near Gridley, from Hollis Lane to north of Ford Avenue. Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade tacilities to Armeicans with Disabilities Art (ADA) standards. (EA 1H140)	CA-MAINT-SHOPP-2020-2	SHOPP - Roadway Preservation funds	\$16.1 million	Programmed	39.347997	-121.687774	2025	16,100
91	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 191 Permanent Restoration	SR 191 - In and near Paradise, from 0.3 mile south of Airport Road to 0.2 mile north of Old Clark Road. Stabilize the fire damaged cut slopes, widen shoulders to create catchment area for rockfall debris, and improve drainage systems. (EA 0.1870)	CA-SAFE-SHOPP-2020-2	SHOPP - Emergency Response Major Damage funds	\$12.5 million	Programmed	39.714415	-121.611577	2021	12,500
92	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 32 Permanent Restoration	SR 32 - Near Forest Ranch, from 1.3 miles west to 1.1 miles west of Carpenter Ridge Road. Stabilize embankment slope from recurring slipouts by constructing a retaining wall, rehabilitating draincage systems, and upgrading guardrail. (EA 0J700)	CA-SAFE-SHOPP-2020-3	SHOPP - Emergency Response Major Damage funds	\$19.35 million	Programmed	39.958893	-121.637282	2022	19,350
93	Caltrans	FTIP	RTP	Maintenance, Operations, and Safety	SR 70 Permanent Restoration	SK 70 - Near Pulga, from 0.7 mile east of Pinkston Canyon Road/Big Bend Road to 1.7	CA-SAFE-SHOPP-2020-4	SHOPP - Emergency Response Major	\$6.73 million	Programmed	39.730574	-121.494284	2022	6,730
94	Caltrans		RTP	Maintenance, Operations, and Safety		SR 70 - In Butte County on Route 70 from 0.6 mile east of Big Ben Rd to Plumas County line. Roadway preservation (CAPM) and drainage improvements. (SHOPP ID 20496)	CA-MAINT-SHOPP-2020-3	SHOPP - Roadway Preservation funds	\$17.96 million	Planned	39.740335	-121.495843	2026	17,960
95	Caltrans	-	RTP	Maintenance, Operations, and Safety	SR 162 Pavement Rehab	SR 162 - In Butte County on Route 162 in Oroville from Feather River Bridge #12-34 to Foothill Blvd. Roadway preservation. (SHOPP ID 16387)	CA-MAINT-SHOPP-2020-4	SHOPP - Roadway Preservation funds	\$15.11 million	Planned	39.49791	-121.579664	2025	15,110