												APPENDIX	10 11	
#	Implementing Agency	Program med 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	TARGET FISCAL YEAR	Cost Estimate - All components (1,000s)
221	Paradise	FTIP	RTP	Bicycle & Pedestrian		Oliver Road between Skyway and Valley View Drive (approx 0.39 miles). Along Oliver Road, construct a grade separated, Class I, bike-ped facility along the west side of Oliver Road within the project limits. This project is a proactive safety effort to protect bicyclists and pedestrians along a heavily traveled corrifor around a horizontal curve. In this location, the many daily bicyclists and pedestrians are forced to walk the edge line, causing vehicles to swerve into oncoming traffic.	2020000221	Congestion Mitigation and Air Quality Program, Local Agency Funds & Future Active Transportation Program Funds Not Yet Secured	\$ 4.975 million	Planned	39.76334450850	-121.62662462500	2030	4,975
222	Paradise	FTIP	RTP	Bicycle & Pedestrian	Paradise ATP Gateway Project	Neal Road between Town Limits and Skyway (1.62 miles), Skyway between Neal Road and Pearson Road (0.9 miles). Along Neal Road, construct a grade separated, Class I, bike-ped facility along the side of Neal Road within the project limits. This component will tie into project will tie into Butte County Class I Bike Lanes which terminate at Town Limits, bringing both novice and experienced bicyclists and pedestrians to existing the 5-mile Class I facility at the Neal/Skyway intersection. Along Skyway, infill all missing sidewalks to connect to area resources and government facilities.	2020000220	Congestion Mitigation and Air Quality Program. Local Agenty Funds & Future Active Transportation Program Funds Not Yet Secured	\$ 8.525 million	Planned	39.73046042030	-121.65222773400	2030	8,525
223	Paradise	FTIP	RTP	Bicycle & Pedestrian	Pentz Road Trailway Phase Il Project	Pentz Road between Pearson Rd and Bille Road (1.63 miles), Pentz Road between Wagstaff Road and Skyway (1.56 miles). Scope of the project is to construct a grade separated, Class I, bike-ped facility along the west side of Pentz Road within the project limits. This project will tie into funded improvements between Bille Road and Wagstaff Road, scheduled for completion summer 2019. (PE Programmed in FTIP)	2020000219	Congestion Mitigation and Air Quality Program, Local Agency Funds & Future Active Transportation Program Funds Not Yet Secured	\$ 9.97 million	Unconstrained	39.75813561840	-121.57232284800	2030	9,970
224	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Bille Road & Sawmill Road. One of sixteen stop- controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-1	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.770471	-121.588898	2025	77
225	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Black Olive Drive & Foster Road. Two of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	20200000070-2019-6-2	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.751117	-121.626621	2025	77
226	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Buschmann Road & Foster Road. Three of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-3	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.748547	-121.626622	2025	77
227	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Elliott Road & Almond Street. Four of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-4	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.759495	-121.621891	2025	77

228	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Scottwood Road & Buschmann Road. Five of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	20200000070-2019-6-5	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.748557	-121.621930	2025	77
229	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Pentz Road & Skyway. Six of sixteen stop- controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-6	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.800449	-121.580869	2025	77
230	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Pentz Road & Steams Road. Seven of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	20200000070-2019-6-7	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.741195	-121.572717	2025	77
231	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Neal Road & Circlewood Drive. Eight of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-8	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.745435	-121.638256	2025	77
232	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Neal Road & Grinding Rock Road. Nine of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter Islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-9	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.732812	-121.650966	2025	77
233	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Neal Road & Roe Road. Ten of sixteen stop- controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-10	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.736993	-121.648813	2025	77
234	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Neal Road & Starlight Court. Eleven of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-11	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.727448	-121.655542	2025	77
235	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Neal Road & Wayland Road.Twelve of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-12	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.727472	-121.655533	2025	77
236	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Pearson Road & Middle Libby Road. Thirteen of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-13	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.751937	-121.594052	2025	77

237	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Roe Road & Foster Road. Fourteen of sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03-012	2020000070-2019-6-14	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.741074	-121.626826	2025	77
238	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Skyway & Rocky Lane. Fifteen of sixteen stop- controlled intersections at various locations. Work: Systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-15	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.784826	-121.598389	2025	77
239	Paradise	FTIP	RTP	Maintenance, Operations, and Safety	Highway Safety Improvement Program (HSIP Grouped)	Twin Oaks Drive & Wagstaff Road, Sixteen of sixteen stop-controlled intersections at various locations. Work: Systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. H9-03- 012	2020000070-2019-6-16	Highway Safety Improvement Program and Local Agency Funds	\$ 0.077 million	Programmed	39.777748	-121.585612	2025	77
240	Paradise	-	RTP	Capacity Increasing	Neal Road Widening - Emergency Evacuation Route	Widen Neal Road to facilitate emergency evacuation. Provides a critical alternative to SR 191 and Skyway	PAR-CAPACITY-LOCAL-2020-1	Unfunded	Unfunded	Unconstrained	39.738301	-121.647494	Unknown	20,000
241	Paradise		RTP	Capacity Increasing	Upper Skyway Widening	Widen Skyway to faciltate emergency evacuation	PAR-CAPACITY-LOCAL-2020-2	Unfunded	Unfunded	Unconstrained	39.786993	-121.595021	Unknown	30,000
242	Paradise	FTIP	RTP	Bicycle & Pedestrian	Pentz Rd Class 2 (aka Ponderosa Elementary SRTS - ATP)	New Class 2 along Pentz Rd from Bille Rd to Wagstaff Rd (0.60 miles).	2020000190	Active Transportation Program & Local Agency funds	\$1.733 million	Programmed	39.77316920000	-121.57914590000	2030	1,733
243	Paradise	-	RTP	Capacity Increasing	Roe Road Extension to SR 191	Extend Roe Road to SR 191 to faciliate emergency evacations	PAR-CAPACITY-LOCAL-2020-3	Unfunded	Unfunded	Unconstrained	39.741257	-121.618053	Unknown	5,000
244	Paradise	-	RTP	Capacity Increasing	Pentz Road Widening	Widen Pentz from Town limits to Town limits to facilitate emergency evacuation	PAR-CAPACITY-LOCAL-2020-4	Unfunded	Unfunded	Unconstrained	39.776368	-121.57960000000	Unknown	25,000
245	Paradise	-	RTP	Capacity Increasing	Upper Clark Widening	Widen Clark Rd from Wagstaff Rd to Skyway to facilitate emergency evacuation	PAR-CAPACITY-LOCAL-2020-5	Unfunded	Unfunded	Unconstrained	39.781181	-121.588757	Unknown	15,000
246	Paradise	-	RTP	Maintenance, Operations, and Safety	On-System Culvert Replacement	Replace damaged On-System HDPE culverts with RCP pipe culverts, including restoration of the roadway section above the pipe at various locations.	0319000178L-N/ER 38Y0(009)	Emergency Relief Program	\$0.923 million	Planned	39.753588	-121.623339	2025	923
247	Paradise	-	RTP	Maintenance, Operations, and Safety	On-System Hardscape Replacement	Replace damaged hardscape, including concrete curb, gutter and sidewalk, lighting, planters, and other amenities at various locations.	0319000179L-N/ER 38Y0(011)	Emergency Relief Program	\$0.868 million	Planned	39.75259	-121.623822	2025	868
248	Paradise		RTP	Maintenance, Operations, and Safety	On-System Road Rehabilitation	On-System roadway rehabilitation consisting of asphalt concrete overlays and full depth sections for areas with severe pavement damage.	031900018L-N/ER 38Y0(012)	Emergency Relief Program	\$36.290 million	Planned	39.753613	-121.628028	2025	36,290
249	Paradise	-	RTP	Maintenance, Operations, and Safety	On-System Sign Replacement	Replace damaged On-System roadway signs at various locations.	0319000181L-N/ER 38Y0(013)	Emergency Relief Program	\$0.324 million	Planned	39.756219	-121.626086	2025	324
250	Paradise	-	RTP	Maintenance, Operations, and Safety	Neal Road Rehabilitation	On-System roadway rehabilitation along 1.63 miles of Neal Road from Wayland Road to Skyway consisting of 2-inch grind and 3-inch asphalt concrete (AC) overlay of the entire roadway section with digout areas of 3-inch AC and 4-inch aggregate base for sections with severe rutting and damage.	0320000105L-N/ER 38Y0(025)	Emergency Relief Program	\$1.713 million	Planned	39.742187	-121.64256	2025	1,713