

Bridge Preventive Maintenance Plan FY 2018 / 2019																						
City of Shasta Lake																						
Priority (Lowest Number Is Top Priority)	County Location	Implementing Agency	Bridge number from Inspection Report	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft ²)	Preliminary Engineering (PE)	Construction (Con)	Construction Engineering (CE)	Contingency	Total Particip. Cost	Unit Cost (\$/ft ²)	Federal Share	Running Fed Summary	Local Share	Running Local Share	
1	Shasta	City of Shasta Lake	6C0355	n/a	Pine Grove Avenue	Churn Creek	1.25 mile west of I-5	97.5		Preliminary Engineering including environmental clearance, preparation of PS&E package, project management, and other pre-construction engineering work. FY17-18 Construction. Seal and bind deck cracks with methacrylate to prevent the deck from further water penetration and to arrest corrosion of reinforcement	8,000	\$16,000	\$88,386	\$9,600		\$100,930	\$13	\$89,353	\$89,353	\$11,577	\$11,577	
Totals	Shasta	City of Shasta Lake									\$8,000	\$16,000	\$88,386	\$9,600	\$0	\$100,930		\$89,353	\$89,353	\$11,577	\$11,577	
											Total PE	\$ 16,000			Total Particip Cost	\$ 100,930						
											Total Con + CE	\$ 97,986										
											Total Program	\$ 113,986		Total cost Con	\$ 88,386							
													Non-particip Con (from finance letter)	\$ 13,056	deck seals replaced, not in orig scope							
													Participating Con	\$ 75,330								
													CE cost	\$ 9,600								
													PE cost	\$ 16,000								
													Total Particip. Cost	\$ 100,930								