

**Federal Fiscal Year 2018/2019 Bridge Preventive Maintenance Program
For Lassen County**

Priority (Lowest No. is Top Priority)	County Location	Implementing Agency	Bridge No. from Inspection Report	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft^2)	Total Partcip. Cost	Unit Cost (\$/ft^2)	Federal Share	Running Fed Summary	Local Share	Running Local Share
	Lassen	Lassen	07C0028 & 07C0029	7C-28 & 7C-29	Johnstonville Road	Lassen Creek Sand Slough	-see below-			PE for Bridge Railing Replacement		\$93,833		\$83,070.00	\$83,070.00	\$ 10,763.00	\$ 10,763.00
1	Lassen	Lassen	07C0028	7C-28	Johnstonville Road	Lassen Creek	0.08 miles from north of US Hwy 395 North	63.8		Replace Bridge Railing	1000	\$ 258,000.00	\$ 258.00	\$ 228,407.40	\$311,477.40	\$ 29,592.60	\$ 40,355.60
2	Lassen	Lassen	07C0029	7C-29	Johnstonville Road	Sand Slough	0.56 miles from south of US Hwy 395 North	65.3		Replace Bridge Railing	530	\$ 245,000.00	\$ 462.26	\$ 216,898.50	\$ 528,375.90	\$ 28,101.50	\$ 68,457.10
										Totals		\$596,833.00		\$528,375.90		\$ 68,457.10	
										Check sum		\$ 596,833.00					

	Total Cost Breakdown	
PE =		\$ 93,833
CON =		\$ 503,000
		\$ 596,833

Project number	PM Activity	Total cost	CON+cont+CE	CON FY	PE	FY
BRLS-5907(067)	Bridge railing replace	\$596,833	\$ 503,000.00	18/19	\$ 93,833.00	17/18

Bridges 7C-28 and 7C-29 qualify for BPM funds per item 11 of Preventive Maintenance activities in the PM Guidelines -

" Replacement of deteriorated bridge railing. Bridge railing that has deteriorated due to environmental conditions is eligible for replacement and upgrade as preventive maintenance. "

** Cost per square foot is higher than \$50 due to small bridge size and higher cost work scope (rail replacement vs. deck treatments, etc.)