

**Federal Fiscal Year 2014/2015 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
			Continuing to Develop BPMP									\$ 10,000.00		\$ 8,853.00	\$ 8,853.00	\$ 1,147.00	\$ 1,147.00
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	\$ 237,260.40	\$ 29,592.60	\$ 30,739.60
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	\$ 454,158.90	\$ 28,101.50	\$ 58,841.10
										Totals		\$ 513,000.00		\$ 454,158.90		\$ 58,841.10	
										Check sum		\$ 513,000.00					

Total Cost Breakdown

PE = \$ 83,833
 (Next year's plan PE) \$ 10,000 15/16 FY
CON = \$ 419,167

Project number	PM Activity	Total cost	CON+cont+CE	CON FY	PE	FY	Total
BRLS-5907(067)	Bridge railing replace	\$ 503,000.00	\$ 419,166.67	16/17	\$ 83,833.33	15/16 & 16/17	\$ 513,000

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.)