

Tulare County

Federal Fiscal Year 2022/2023 Bridge Preventive Maintenance Program

Priority (Lowest Number Is Top Priority)	Agency Location	Bridge Number from Inspection Report	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft <sup>2</sup> )	Unit Cost (\$/ft <sup>2</sup> )	Federal Share	Local Share	Total Particip. Cost	PE Cost	CON cost	
1	TULARE	46C0054	Avenue 120	UPRR	.5 mi North of Auburn Blvd	65.0	SD	Place a polyester concrete overlay on the deck surface. Replace the joint seals at both abutments	8,000.00	58	409,009	52,991	462,000	92,400	369,600	
2	TULARE	46C0325	Avenue 32	Friant-Kern Canal	0.1 mi West of Road 184	58.0		Treat the deck with methacrylate and clean out the joint, repair the spalled joint header and install a suitable joint seal.	2,210.00	45	80,000	20,000	100,000	20,000	80,000	
3	TULARE	46C0229	Avenue 392	Friant-Kern Canal	0.2 mi West of Road 176	47.0	SD	Treat the deck with methacrylate.	1,920.00	52	80,000	20,000	100,000	20,000	80,000	
											<b>Grand Total =</b>	<b>\$ 569,009</b>	<b>\$ 92,991</b>	<b>\$ 662,000</b>		

**Project Prioritization**

Local Agencies must develop objective procedures to prioritize their preventive maintenance projects. These procedures must be included in the project files for review in future audits. High priority projects should include the repair of scour countermeasure, embankment erosion control and the repair, restoration, and strengthening of structural elements.

Priority should be given to bridges that are not eligible for rehabilitation or replacement under the Federal Highway Bridge Program. The intent of the program is to keep these bridges in structurally good condition to maximize their service life and to conserve limited funds available for bridges that do require major rehabilitation or replacement. (Bridges eligible for rehabilitation or replacement are rated SD or FO and have a sufficiency rating of 80 or less.)

**Deadlines:**

Local agency transmits the BPMP with cover letter certifying compliance with these program guidelines. The electronic copy (any spreadsheet format) should be included with the paper transmittal letter. The DLAE's must receive the BPMPs by September 30th for funds to be obligated in the next FFY year, and January 30th of each year for adjustments. No time extensions will be granted.

**Accountability:**

Local Agencies are responsible for understanding and complying with the program requirements defined in the "Bridge Preventive Maintenance Program Guidelines For Local Agencies."