

Federal Fiscal Year 2010/2011 Bridge Preventive Maintenance Program

San Luis Obispo County
Scour Countermeasures, 2011

PM 00051

Priority (Lowest # Is Top Priority)	Facility Carried	Feature Intersected	State Bridge No.	County Bridge No.	Sufficiency Rating	SD/FO Status	Work Description	Participating Cost	Federal Share	Local Share
	Preliminary Engineering Phase						Scour analysis, Design, Environmental	\$310,000	\$274,443	\$35,557
1	Klau Mine Road	Las Tablas Creek	49C0029	5153-B5	79.0	-	Remove existing fence, concrete, and RSP from the channel. RSP placement and concrete cut of wall to repair existing scour countermeasures.	\$40,000	\$35,412	\$4,588
2	Cypress Mountain Drive	Klau Creek	49C0033	5265-B3	22.7	SD	Place concrete and RSP to repair existing scour countermeasure. Raise existing check dam.	\$40,000	\$35,412	\$4,588
3	Santa Rita Road	Old Creek	49C0093	4204-B1	71.0	SD	RSP placement to repair existing scour countermeasures	\$50,000	\$44,265	\$5,735
4	Cottontail Creek Road	Cottontail Creek	49C0246	4205-B1	61.6	FO	RSP placement to repair existing scour countermeasure. Level concrete pair wall and replace timber stringers and deck.	\$60,000	\$53,118	\$6,882
5	Jack Creek Road	Paso Robles Creek	49C0342	5292-B1	76.7	-	RSP placement to repair existing scour countermeasures	\$60,000	\$53,118	\$6,882
Total PE								\$310,000	\$274,443	\$35,557
Total CON								\$250,000	\$221,325	\$28,675

TOTAL: \$560,000