

**Yolo County
Federal Fiscal Year 2011/2012 Bridge Preventive Maintenance Program**

Priority	County Location	Implementing Agency	State Bridge #	Facility Carried	Featured Intersected	Location	Sufficiency Rating	SD/FO Status **	ADT	Work Description	Unit	Quantity	Unit Cost (\$/ft2)	Total Participation Cost	Federal Share 88.53%	Running Federal Summary	Local Share	Running Local Summary
1	District 3	Yolo County	Develop next year's BPMP(PE)										\$ 105,000.00	\$ 105,000.00	\$92,956.50	\$92,956.50	\$12,043.50	\$12,043.50
													Total FY 11/12 (rounded)	\$ 105,000.00	\$92,956.00	\$ 12,044.00		

**Yolo County
Federal Fiscal Year 2012/2013 Bridge Preventive Maintenance Program (Deck Seal)**

Priority	County Location	Implementing Agency	State Bridge #	Facility Carried	Featured Intersected	Location	Sufficiency Rating	SD/FO Status **	ADT	Work Description	Unit	Quantity	Unit Cost (\$/ft2)	Total Participation Cost	Federal Share 88.53%	Running Federal Summary	Local Share	Running Local Summary
2	District 3	Yolo County	22C-0076	CR 102	Willow Slough Bypass	N/O CR 29	90.1	SD	7731	Methacrylate Deck treatment	SQFT	11,736	\$4.36	\$51,193.61	\$45,321.70	\$45,321.70	\$5,871.91	\$5,871.91
3	District 3	Yolo County	22C-0148	CR 105	Willow Slough Bypass	N/O CR 29	88.7	SD	671	Methacrylate Deck treatment	SQFT	9,475	\$4.36	\$41,330.90	\$36,590.24	\$81,911.94	\$4,740.65	\$10,612.56
4	District 3	Yolo County	22C-0152	CR 22	Sacramento Bypass (Weir)	0.8 Mi N/O I-80 Bridge	93.1	SD	4640	Methacrylate Deck treatment	SQFT	78,858	\$4.36	\$343,986.48	\$304,531.23	\$386,443.17	\$39,455.25	\$50,067.81
5	District 3	Yolo County	22C-0038	CR 99	Willow Slough	1 Mi N/O CR 29	93.7		2136	Methacrylate Deck treatment	SQFT	4,820	\$4.36	\$21,025.32	\$18,613.72	\$405,056.89	\$2,411.60	\$52,479.41
6	District 3	Yolo County	22C-0030	CR 89	Union School Slough	0.01 Mi N/O CR 28	96.3		1072	Methacrylate Deck treatment	SQFT	1,377	\$4.36	\$6,006.61	\$5,317.65	\$410,374.55	\$688.96	\$53,168.37
7	District 3	Yolo County	22C-0002	CR 86	Putah Creek	Solano/Yolo County Line	77.5		1254	Methacrylate Deck treatment	SQFT	6,998	\$4.36	\$30,525.98	\$27,024.65	\$437,399.19	\$3,501.33	\$56,669.70
8	District 3	Yolo County	22C-0025	CR 158	Elk Slough	E/O SH 84	91.4	SD	1550	Methacrylate Deck treatment	SQFT	7,353	\$4.36	\$32,074.52	\$28,395.57	\$465,794.77	\$3,678.95	\$60,348.65
9	District 3	Yolo County	22C-0151	CR 13	Slough 7	0.25 Mi E/O CR 98	92		1513	Methacrylate Deck treatment	SQFT	1,022	\$4.36	\$4,458.07	\$3,946.73	\$469,741.49	\$511.34	\$60,859.99
10	District 3	Yolo County	22C-0001	CR 87	Cache Creek	1.2 Mi N/O SH 16	82.8	SD	900	Methacrylate Deck treatment	SQFT	20,727	\$4.36	\$90,413.25	\$80,042.85	\$549,784.34	\$10,370.40	\$71,230.39
11	District 3	Yolo County	22C-0041	CR 99E	Colusa Basin Drainage Canal	.2 Mi N/O CR 13	95.8	SD	290	Methacrylate Deck treatment	SQFT	8,622	\$4.36	\$37,610.03	\$33,296.16	\$583,080.50	\$4,313.87	\$75,544.26
12	District 3	Yolo County	22C-0113	CR 99A (Buckeye Rd)	Chikahominy Slough	.51 Mi N/O CR 31	80	SD	142	Methacrylate Deck treatment	SQFT	1,019	\$4.36	\$4,444.98	\$3,935.14	\$587,015.64	\$509.84	\$76,054.10
13	District 3	Yolo County	22C-0046	CR 24	South Fork Willow Slough	2.5 Mi E/O SH 505	93.6	SD	780	Methacrylate Deck treatment	SQFT	4,435	\$4.36	\$19,345.91	\$17,126.94	\$604,142.57	\$2,218.98	\$78,273.07
14	District 3	Yolo County	22C-0073	CR 90A	Long Creek	0.25 Mi N/O CR 19	96.9		150	Methacrylate Deck treatment	SQFT	4,572	\$4.36	\$19,943.52	\$17,656.00	\$621,798.57	\$2,287.52	\$80,560.60
SUB TOTAL (deck seals)												161,014	\$702,359.17	\$621,798.57	\$80,560.60			
15	District 3	Yolo County	22C-0152	CR 22	Sacramento Bypass (Weir)	0.8 Mi N/O I-80 Bridge	93.1	SD	4640	Replace failed Type A joints	LS	1	\$90,958.00	\$90,958.00	\$80,525.11	\$80,525.11	\$10,432.89	\$10,433
SUB TOTAL (Joint Seal)													90,958.00	80,525.11	10,432.89			
													Total FY 12/13 (rounded)	793,317.00	702,323.00	90,994.00		

**Yolo County
Federal Fiscal Year 2013/2014 Bridge Preventive Maintenance Program**

Priority	County Location	Implementing Agency	State Bridge #	Facility Carried	Featured Intersected	Location	Sufficiency Rating	SD/FO Status**	ADT	Work Description	Unit	Quantity	Unit Cost	Total Participation Cost	Federal Share 88.53%	Running Federal Summary	Local Share	Running Local Summary
16	District 3	Yolo County	Develop next year's BPMP (PE)							Develop next year's BPMP (PE)	LS		\$75,000	\$75,000	\$66,398	\$66,398	\$8,603	\$8,603
17	District 3	Yolo County	22C-0048	CR 99W	Bird Creek	.65 Mi SE/O CR 8	96.9		2141	Replace decayed bridge timber rail.	LS	1	\$156,338	\$156,338	\$138,406	\$204,804	\$17,932	\$26,534
18	District 3	Yolo County	22C-0036	CR 90	Cottonwood Slough	.15 Mi N/O CR 24	95.1		290	Install measures to prevent deck drainage from flowing under abutment, repair erosion damage at abutments	LS	1	\$86,361	\$86,361	\$76,455	\$281,259	\$9,906	\$36,440
19	District 3	Yolo County	22C-0118	CR 31	Chikahominy Slough	.27 Mi W/O CR 91A	93.7		675	Repair eroded slopes at abutments by placing rock slope protection.	LS	1	\$70,579	\$70,579	\$62,484	\$343,743	\$8,095	\$44,535
20	District 3	Yolo County	22C-0160	CR 88	North Fork Dunnigan creek	.7 Mi N/O CR 6	97		520	Repair failing embankment erosion control at channel upstream of the bridge.	LS	1	\$45,474	\$45,474	\$40,258	\$384,001	\$5,216	\$49,751
21	District 3	Yolo County	22C-0085	CR 32D	Branch Putah Creek	.1 Mi E/O CR 103	44.1		1815	Rehabilitation of deck drainage elements.	LS	1	\$41,630	\$41,630	\$36,855	\$420,856	\$4,775	\$54,526
22	District 3	Yolo County	22C-0106	CR 87	Creek S14	.01 Mi S/O SH 128	88.5		100	Repair eroded downstream slopes near wing walls by placing rock slope protection.	LS	1	\$45,639	\$45,639	\$40,404	\$461,260	\$5,235	\$59,761
23	District 3	Yolo County	22C-0094	CR 40A	Pine Creek	.14 Mi N/O SH 16	62.5		20	Embankment erosion repair. Replace MBGR elements & timber posts damaged by rot.	LS	1	\$46,019	\$46,019	\$40,741	\$502,001	\$5,278	\$65,039
SUB TOTAL													\$567,040	\$502,001	\$65,039			
													Total FY 13/14	\$567,040	\$502,001	\$65,039		

**Yolo County
Federal Fiscal Year "Beyond" Bridge Preventive Maintenance Program**

24	District 3	Yolo County	22C-0002	CR 86	Putah Creek	Solano/Yolo County Line	77.3		1617	Spot painting of structural steel elements	LS			\$400,000	\$354,120	\$354,120	\$45,880	\$45,880
													Total FY "Beyond"	\$400,000	\$354,120	\$45,880		
													TOTAL (rounded)	\$1,865,357	\$1,651,400	\$213,957		