

Madera County
Federal Fiscal Year 2017/2018 Bridge Preventive Maintenance Program
BPMP Project No. 1

PM00183

Priority (Lowest Number is Top Priority)	Agency Location (Supervisorial District)	Implementing Agency	Owner	Bridge Number from Inspection Report	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft ²)	Unit Cost (\$/ft ²)	Federal Share (88.53%)	Local Share (11.47%)	Total Particip. Cost	Running Federal Share	Running Local Share
1		Madera County	Madera County	County Wide	Varies	Varies	Varies	Varies	Varies	Complete BPMP Project List			\$28,772	\$3,728	\$32,500	\$28,772	\$3,728
2	2	Madera County	Madera County	41C0036	Santa Fe Boulevard	Ash Slough	0.36 mi. N of Avenue 27	55.6		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	10,908	\$29.35	\$283,425	\$36,721	\$320,146	\$312,198	\$40,448
3	1	Madera County	Madera County	41C0168	Road 28-1/2	Dry Creek	0.9 mi. N of Avenue 21	59.4	SD	1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	1,008	\$44.24	\$39,481	\$5,115	\$44,596	\$351,678	\$45,564
4	1	Madera County	Madera County	41C0136	Road 29	M.I.D. Canal	0.25 mi. S of Avenue 15	62.4	SD	1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	1,891	\$36.59	\$61,251	\$7,936	\$69,187	\$412,930	\$53,499
5	1	Madera County	Madera County	41C0110	Road 25	Cottonwood Creek	0.1 mi. N of Avenue 10	62.9	SD	1. Methacrylate deck treatment	2,697	\$7.94	\$18,969	\$2,458	\$21,427	\$431,899	\$55,957
6	2	Madera County	Madera County	41C0087	Road 9	Eastside Bypass Canal	1.5 mi. N of Avenue 14	66.3	SD	1. Remove remaining AC from deck 2. Remove and patch unsound concrete on deck 3. Methacrylate deck treatment	8,959	\$34.18	\$271,069	\$35,120	\$306,189	\$702,968	\$91,077
7	2	Madera County	Madera County	41C0089	Avenue 18-1/2	Eastside Bypass Canal	2.0 mi. E of Road 4	66.4	SD	1. Methacrylate deck treatment	9,858	\$3.51	\$30,621	\$3,967	\$34,588	\$733,589	\$95,044
8	2	Madera County	Madera County	41C0086	Avenue 14	Chowchilla Canal Bypass	1.7 mi. E of Road 9	66.4	SD	1. Remove remaining AC from deck 2. Clean the bridge deck 3. Methacrylate deck treatment	9,951	\$7.99	\$70,413	\$9,123	\$79,536	\$804,002	\$104,167
9	1	Madera County	Madera County	41C0170	Island Drive	Fresno River	0.3 mi. NW of River Road	66.8	SD	1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	4,464	\$31.53	\$124,613	\$16,145	\$140,758	\$928,615	\$120,312
10	5	Madera County	Madera County	41C0182	Road 416	Coarse Gold Creek	0.6 mi. W of State Rte. 41	66.9	SD	1. Methacrylate deck treatment	1,860	\$10.71	\$17,631	\$2,284	\$19,915	\$946,246	\$122,596
11	2	Madera County	Madera County	41C0091	Avenue 21	Eastside Bypass Canal	1.25 mi. W of Road 4	66.9	SD	1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	16,740	\$28.82	\$427,078	\$55,332	\$482,410	\$1,373,323	\$177,929
12	1	Madera County	Madera County	41C0079	Road 145 (Millerton Road)	Cottonwood Creek	0.3 mi. N of Friant Road	67.5		1. Remove remaining AC from deck 2. Methacrylate deck treatment	3,813	\$10.67	\$36,011	\$4,666	\$40,677	\$1,409,335	\$182,594
13	5	Madera County	Madera County	41C0070	Mallum Ridge Road (Road 274)	North Fork Willow Creek	0.7 mi. E of Road 222	80.4		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	3,042	\$33.26	\$89,560	\$11,604	\$101,164	\$1,498,895	\$194,198
14	5	Madera County	Madera County	41C0186	Road 603	Fresno River	0.1 mi. E of Road 407	81.3	SD	1. Methacrylate deck treatment	6,479	\$4.38	\$25,106	\$3,253	\$28,359	\$1,524,001	\$197,451
15	1	Madera County	Madera County	41C0064	Avenue 12	Chowchilla Canal Bypass	1.5 mi. NE of Avenue 7-1/2	84.5		1. Methacrylate deck treatment	12,768	\$3.12	\$35,322	\$4,576	\$39,898	\$1,559,323	\$202,027
16	1	Madera County	Madera County	41C0082	Road 208 (Bellview Road)	Cottonwood Creek	1.4 mi. W of Road 211	87.9		1. Methacrylate deck treatment	1,888	\$10.56	\$17,656	\$2,287	\$19,943	\$1,576,979	\$204,314
17	5	Madera County	Madera County	41C0019	Road 426	Fresno River	0.2 mi. S of State Hwy 41	90.80		1. Methacrylate deck treatment	5,952	\$4.61	\$24,308	\$3,149	\$27,457	\$1,601,286	\$207,464
18	3	Madera County	Madera County	41C0045	Avenue 7	Union Pacific RR (Avenue 7 OH)	East of State Hwy. 99	91.5		1. Methacrylate deck treatment	6,369	\$4.42	\$24,942	\$3,232	\$28,174	\$1,626,229	\$210,695

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19	1	Madera County	Madera County	41C0171	Road 35	Little Dry Creek	0.2 mi. N of Intersection Avenue 14	95.0		1. Methacrylate deck treatment	2,294	\$9.03	\$18,347	\$2,377	\$20,724	\$1,644,576	\$213,072
20	5	Madera County	Madera County	41C0125	Road 434 (Beasore Drive)	Chilkoot Creek	3.7 mi. N of Malum Ridge Road	95.2		1. Methacrylate deck treatment	5,440	\$4.87	\$23,456	\$3,039	\$26,495	\$1,668,032	\$216,111
21	2	Madera County	Madera County	41C0026	Road 19	Fresno River	0.45 mi. S of Avenue 16	96.2		1. Methacrylate deck treatment	7,316	\$4.09	\$26,511	\$3,435	\$29,946	\$1,694,543	\$219,546
22	2	Madera County	Madera County	41C0090	Road 426	Eastside Bypass Canal	1.2 mi. N of Avenue 18.5	96.2		1. Methacrylate deck treatment	14,601	\$2.97	\$38,339	\$4,967	\$43,306	\$1,732,882	\$224,513
23	1	Madera County	Madera County	41C0157	Avenue 15	Cottonwood Creek	3 mi. W of Road 35	96.4		1. Methacrylate deck treatment	1,860	\$10.71	\$17,631	\$2,284	\$19,915	\$1,750,513	\$226,797
24	2	Madera County	Madera County	41C0066	Road 15	Chowchilla River	At Merced County Line	96.5		1. Methacrylate deck treatment	3,404	\$6.68	\$20,126	\$2,608	\$22,734	\$1,770,639	\$229,405
25	1	Madera County	Madera County	41C0156	Road 39-1/2	Little Dry Creek	0.45 mi. S of Avenue 15	96.9		1. Methacrylate deck treatment	1,829	\$10.87	\$17,603	\$2,281	\$19,884	\$1,788,242	\$231,686
26	1	Madera County	Madera County	41C0166	Road 39-1/2	North Fork Little Dry Creek	2.9 mi. N of Avenue 12	96.9		1. Methacrylate deck treatment	1,860	\$10.71	\$17,631	\$2,284	\$19,915	\$1,805,873	\$233,970
27	2	Madera County	Madera County	41C0093	Avenue 17	Dry Creek	0.25 mi. W of Road 20	96.9		1. Methacrylate deck treatment	2,013	\$10.04	\$17,899	\$2,319	\$20,218	\$1,823,772	\$236,289
28	1	Madera County	Madera County	41C0024	Avenue 11	Cottownwood Creek	0.07 mi. W of Road 28-1/2	96.9		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	3,627	\$32.39	\$104,009	\$13,475	\$117,484	\$1,927,781	\$249,764
29	2	Madera County	Madera County	41C0104	Road 14	Berenda Slough	0.3 mi. S of Avenue 21	96.9		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	5,673	\$30.75	\$154,441	\$20,010	\$174,451	\$2,082,222	\$269,774
30	2	Madera County	Madera County	41C0034	Road 19	Ash Slough	0.8 mi. N of Avenue 26	96.9		1. Methacrylate deck treatment	8,804	\$3.71	\$28,891	\$3,743	\$32,634	\$2,111,113	\$273,517
31	2	Madera County	Madera County	41C0100	Road 9	Ash Slough	0.15 mi. N of Avenue 22-1/2	96.9		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	9,362	\$29.60	\$245,342	\$31,787	\$277,129	\$2,356,455	\$305,304
32	2	Madera County	Madera County	41C0184	Avenue 26	Berenda Slough	0.5 mi. E of Road 19	96.9		1. Methacrylate deck treatment	9,472	\$3.58	\$30,013	\$3,889	\$33,902	\$2,386,469	\$309,192
33	3	Madera County	Madera County	41C0062	Avenue 19	Dry Creek	0.4 mi. E of Road 24	97.0		1. Methacrylate deck treatment	1,860	\$10.71	\$17,631	\$2,284	\$19,915	\$2,404,099	\$311,477
34	2	Madera County	Madera County	41C0178	Road 21	Dry Creek	North of Avenue 17	97.0		1. Methacrylate deck treatment	1,860	\$10.71	\$17,631	\$2,284	\$19,915	\$2,421,730	\$313,761
35	3	Madera County	Madera County	41C0059	Avenue 20	Union Pacific RR (Avenue 20 OH)	East of State Hwy. 99	97.0		1. Methacrylate deck treatment	6,500	\$4.38	\$25,191	\$3,264	\$28,455	\$2,446,921	\$317,025
36	1	Madera County	Madera County	41C0010	Avenue 9	Union Pacific RR (Avenue 9 OH)	East of State Hwy 99	97.80		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	6,765	\$30.28	\$181,340	\$23,495	\$204,835	\$2,628,262	\$340,519

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37	3	Madera County	Madera County	41C0056	Avenue 18-1/2	Union Pacific RR (Avenue 18-1/2 OH)	East of State Hwy. 99	97.9		1. Methacrylate deck treatment	8,077	\$3.88	\$27,716	\$3,591	\$31,307	\$2,655,978	\$344,110
38	5	Madera County	Madera County	41C0003	Road 800 (Bailey Flats Rd.)	Chowchilla River	5.4 mi. N of Green Mtn. Road	99.90		1. Methacrylate deck treatment	6,144	\$5.29	\$28,772	\$3,728	\$32,500	\$2,684,750	\$347,838
39	2	Madera County	Madera County	41C0102	Avenue 21	Ash Slough	0.15 mi. E of Road 7	100.0		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	9,300	\$29.61	\$243,794	\$31,586	\$275,380	\$2,928,544	\$379,424
40	2	Madera County	Madera County	41C0083	Road 19	Berenda Slough	0.2 mi. S of Avenue 26	100.0		1. Remove and patch unsound concrete on deck 2. Methacrylate deck treatment	12,478	\$29.16	\$322,082	\$41,729	\$363,811	\$3,250,626	\$421,153
Grand Total =												\$ 3,250,626	\$ 421,153	\$ 3,671,779			