

HBP Bridge Preventive Maintenance Program
For the City Of Oakland

CITY OF OAKLAND BRIDGE PREVENTIVE MAINTENANCE PLAN 2012 UPDATED 2018																	
Priority (Lowest Number Is Top Priority)	County Location	Implementing Agency	Bridge number from Inspection Report	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft ²)	Total Particip. Cost	Unit Cost (\$/ft ²)	Federal Share	Running Fed Summary	Local Share	Running Local Share
1	Alameda	City of Oakland	Develop next year's BPMP								1.00	18,000	18,000	15,935	15,935	2,065	2,065
2	Alameda	City of Oakland	33C0028		Adeline Street	UP Rail Track	Just South of 3rd Street	81.1	SD	Repair crack at Abutment, Joint seal replacement, Treat Deck with Methacrylate, repair spalls	63,645.00	2,384,057	37	2,110,606	2,126,541	273,451	275,516
3	Alameda	City of Oakland	33C0393		West Grand Avenue	Wood St	04-ALA-018-0-OAK	95.9	SD	Treat Deck with Methacrylate, repair joint plate	307,031.00	1,544,954	5	1,367,748	3,494,289	177,206	452,722
4	Alameda	City of Oakland	33C0202		Hegenberger Road	BART, UPRR, San Leandro St.	At San Leandro St.	69.1	SD	Treat Bridge Deck, repair spalls, install new joint seal.	72,000.00	792,000	11	701,158	4,195,446	90,842	543,565
5	Alameda	City of Oakland	33C0149		E 8th Street	Lake Merritt Channel	E 8th Street & E 7th Street	94.1	SD	Remove AC, Treat Deck, Overlay Deck with AC	15,600.00	226,523	15	200,541	4,395,987	25,982	569,547
6	Alameda	City of Oakland	33C0165		Hegenberger Road	UP Rail Track	.7 Mile North of I -880	89.2	SD	Seal Deck with Methacrylate, Patch spalls at Hinge 1 & 3, Replace jt seal at Abt1.3 & Hg 3	39,727.00	445,422	11	394,332	4,790,319	51,090	620,637
7	Alameda	City of Oakland	33C0081		Benedict Drive	San Leandro Creek	North of Lake Chabot Road	88.4	SD	Repair AC at approaches, Treat Deck with Methacrylate	7,632.00	135,035	18	119,546	4,909,866	15,489	636,125
8	Alameda	City of Oakland	33C0031		Oakport Street	Tidel Channel	Near 66th Avenue	89.7	SD	Construct metal tubing Type 2 and treat Deck with Methacrylate	5,980.00	130,000	22	115,089	5,024,955	14,911	651,036
9	Alameda	City of Oakland	33C0164		Hegenberger Road	Tidel Channel	0.3 Mile North of Coliseum Way	89.1	SD	Treat Deck with Methacrylate	6,945.00		0	0		0	
10	Alameda	City of Oakland	33C0045		Oakport Street	Tidal Channel	0.2 Mile North of Roland Way	87.8		Treat Deck with Methacrylate	3,800.00		0	0		0	
11	Alameda	City of Oakland	33C0166		Hegenberger Road (Ped. Over	Hegenberger Road	.3 Mile West of SR 185			Patch Rebars, Patch conc. Replace Expan. Jt., Seal Deck	2,898.00		0	0		0	
12	Alameda	City of Oakland	33C0153		Olmsted Street	Channel	Between 66th and 69th Avenue	94.0	SD	Treat Deck with Methacrylate	835.00		0	0		0	
13	Alameda	City of Oakland	33C0218		98th Ave	San Leandro Creek	.3 MI W of SR 17	71.2	SD	Seal bridge deck, patch sofit spalls at Bay 7, repair pile extensions	6,400.00	444,000	69	393,073	5,418,028	50,927	701,963
14	Alameda	City of Oakland	33C0373R		Edge Water Dr.	E. Creek Slough	.2MI N/W Roland Way	75.5	SD	Treat Deck with Methacrylate, Repair Scouring	2,744.00	287,072	105	254,145	5,672,173	32,927	734,890
15	Alameda	City of Oakland	33C0373L		Edge Water Dr.	E. Creek Slough	.2MI N/W Roland Way	75.5	SD	Treat Deck with Methacrylate, Repair Scouring	2,744.00	287,072	105	254,145	5,926,318	32,927	767,817
16	Alameda	City of Oakland	33C0148		23rd Ave	UP Rail Track	04-ALA-321-0-OAK	66.9	SD	Treat Deck, reappear spalls, reappear railing, reappear raveling AC at Abutment.	34,900.00	625,000	18	553,313	6,479,630	71,688	839,505
17	Alameda	City of Oakland	33C0028		Adeline Street	UP Rail Track	Just South of 3rd Street	65.9		Joint Seal Replacment	63,645.00	494,000	8	437,338	6,916,968	56,662	896,167
			Represent bridges that work is complete or is under construction and also federal funds obligated for the bridge, Item Nos 2, 3, 5, 6 and 8														
			Represent bridges that work is complete using City fund, or is a Pedestrian Bridge, Item Nos 9,10,11 and 12 above														
			Represent bridges added in 2012 BPMP. Bridges listed in Item No. 13 and 14 needs permit from Alameda County to work in the Creek for pile repair														
			Bridges identified in Item 14 and 15 are removed from this list.														
			Item No. 17 is added to the list in 2018														