

Addendum 2 - Prioritized Projects
2017 BPMP Cost Updates

BPMP (FFY17-18)
List

PM00046

Priority	County Location	Implementing Agency	Br. No. 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	San Diego	City of San Diego	57C-0137	57C-0157	Beyer Blvd	Otay River	0.5 mi N of Palm Ave	92.7	-	- Repair N e ia curb; - Repair Barrier, i ewalk, & Me ia palli g - Repair Cracki go Approach & Deck; - Repair A chorage palli g & Raili g	24,022	\$ 20,800	0.87	\$ 18,415	\$ 18,415	\$ 2,385	\$ 2,385
2	San Diego	City of San Diego	57C-0676	57C-0676	Montezuma Rd	Fairmount Ave / Montezuma Ave Sep	0.5 mi S of I-8	90.3	-	- Repair i ewalk Barrier palli g a E pose Rebar; - Repair Cracki g at Abut Face; - Replace Joi t eals; - Repair palli g & U sou Co crete at NW hear Key; - Repair Cracki go Deck, Abut e t, & i ewalk; - Repair i ewalk palli g	12,920	\$ 51,200	3.96	\$ 45,328	\$ 63,743	\$ 5,872	\$ 8,257
3	San Diego	City of San Diego	57C-0626L	57C-0626L	Sorrento Valley WB	Lopez Canyon	1.0 mi E of I-805	89.2	-	- Repair Barrier Wall Spalling & Exposed Rebar; - Repair Deck Cracking; Replace Joint Seals; Repair Spalling on Approach, Sidewalk, & Joints	4,129	\$ 40,000	9.69	\$ 35,412	\$ 99,155	\$ 4,588	\$ 12,845
4	San Diego	City of San Diego	57C-0371	57C-0371	Ingraham St	Fisherman's Channel	1.1 mi N of West Mission Bay Dr	88.3	-	- Repair/Replace NB Inside Lane Joint Seal; - Repair Spalling & Exposed Rebar on Deck; - Repair Cracked & Spalled Curtain Wall; Add Concrete Ditch Along SW Side of Bridge to Mitigate for Soil Erosion at Slope Paving; - Repair Spalling on Soffit & Wing Wall; Repair AC Paving on Approach; Repair/ Replace Pickets; - Abutment Slope Paving	77,420	\$ 333,000	4.30	\$ 294,805	\$ 393,960	\$ 38,195	\$ 51,040
5	San Diego	City of San Diego	57C-0594	57C-0594	Qualcomm Way	San Diego River	0.25 mi N of I-8	94.2	-	- Seal Deck & SlopeWall/Headwall with Methacrylate; - Repair Cracking on Deck, Slope Wall, Barriers, and Approach	10,378	\$ 72,000	6.98	\$ 63,742	\$ 457,702	\$ 8,258	\$ 59,298
6	San Diego	City of San Diego	57C-0068	57C-0068	Bandy Canyon Rd	Santa Maria Creek	6.7 mi E of I-15	97.0	-	- Replace WB abut 6 Approach Slabs; - Repair abut WW Cracks; - Replace all Joint Seals; - Repair Cracking in Abut Wall; - Repair Approach Cracking & Spalling; - Repair Deck Spalling;	6,206	\$ 14,400	2.32	\$ 12,749	\$ 470,451	\$ 1,651	\$ 60,949
7	San Diego	City of San Diego	57C-0577	57C-0577	Pomerado Rd	Carrol Canyon Creek	0.4 mi E of I-15	89.9	-	- Repair Cracking of SW Corner Headwall; - Repair Spalling on Abut 1; - Repair Cracking & Spalling of Pier Walls; - Repair Settling & Damaged Slope Paving	2,808	\$ 6,000	2.14	\$ 5,312	\$ 475,763	\$ 688	\$ 61,637
8	San Diego	City of San Diego	57C-0310R	57C-0370R	Ingraham St NB	Mission Bay Channel	0.5 mi NW of Mission Bay	92.6	-	- Replace Joint Seals; - Repair Spalling & Cracking on Deck; - Grind & Repave South AC Approach; - Methacrylate Overlay North Approach Slab; - Replace Spalling Approach Edge; Repair AC Paving on Approach	52,228	\$ 153,000	2.91	\$ 135,451	\$ 617,214	\$ 17,549	\$ 79,786
9	San Diego	City of San Diego	N/A	57C-0607	Carmel Country Rd	Carmel Valley Creek	500' S of SR-56	N/A	-	- Repair Cracking at Abut Face; - Repair Spalling at Concrete Curb; - Repair/Replace Gabion Units; - Replace Joint Seals; - Repair Cracking at Barrier Railing; - Repair Cracking of Abutment, Deck, Slope Paving; - Repair Spalling of Sidewalk & Barrier	20,790	\$ 238,400	11.47	\$ 217,056	\$ 822,270	\$ 27,344	\$ 106,530
10	San Diego	City of San Diego	57C-0414	57C-0474	32nd St	Chollas Creek	0.4 mi S of I-5	96.6	-	- Clean and Seal Deck & Approach Slab with Methacrylate; - Repair Spalling & Cracking on Deck, Approach, & Sidewalk; - Repair Abutment Slopes	8,363	\$ 44,800	5.36	\$ 39,662	\$ 861,932	\$ 5,138	\$ 111,668
11	San Diego	City of San Diego	57C-0472	57C-0472	Ward Rd	San Diego River	100' N of Camino Del Rio N	96.3	-	- Seal Deck with Methacrylate; - Repair Deck Cracking; - Repair Approach AC Paving	7,427	\$ 33,600	4.52	\$ 29,747	\$ 891,679	\$ 3,853	\$ 115,521
12	San Diego	City of San Diego	57C-0627R	57C-0627R	Camino Santa Fe NB	Lopez Canyon	0.5 mi N of Mira Mesa Blvd	95.0	-	- Repair Spalling on Sidewalk Barrier & Median Barrier; - Repair Spalling on Deck; - Repair Approach Cracking; - Repair AC Pavement	18,594	\$ 3,000	0.76	\$ 2,656	\$ 894,335	\$ 344	\$ 115,865
13	San Diego	City of San Diego	57C-0428	57C-0428	Sorrento Valley Rd	Los Penasquitos Creek	2.7 mi S of Carmel Valley Rd	90.5	-	- Replace Joint Seals; - Repair Spalling at Curb, WW, Abut Face, Sidewalk, & Hangers; - Repair Cracking at Superstructure; - Repair Cracking on Deck; - Repair Approach AC Paving	17,640	\$ 51,200	2.90	\$ 45,328	\$ 939,663	\$ 5,872	\$ 121,737
14	San Diego	City of San Diego	57C-0310L	57C-0310L	Ingraham St SB	Mission Bay Channel	0.5 mi NW of Mission Bay	90.5	SD	- Repair Cracking at Abut Face; - Repair Spalls on Deck; - Repair Barrier Spalling at Light Post; Replace Joint Seals; - Repair Spalling in Wing Wall, Barriers & Abutment; - Repair/Replace Pickets; - Replace AC Paving on Approach	52,228	\$ 127,000	2.43	\$ 112,434	\$ 1,052,097	\$ 14,566	\$ 136,303
15	San Diego	City of San Diego	57C-0580	57C-0580	Mission Center Rd	San Diego River	0.4 mi N of I-8	66.9	SD	- Repair Spalling & Cracking on Deck, WW, Slope Wall, Approach, & Sidewalk; - Seal Deck with Methacrylate; Replace Joint Seal	9,786	\$ 68,800	7.03	\$ 60,909	\$ 1,113,006	\$ 7,891	\$ 144,794
16	San Diego	City of San Diego	57C-0595	57C-0595	Camino Del Este	San Diego River	0.3 mi S of Friars Rd	73.0	FO	- Repair Rusted Post Pockets; - Repair Wing Wall Spalling; - Replace Joint Seals; - Repair Deck Cracking	6,336	\$ 20,000	3.76	\$ 17,706	\$ 1,730,712	\$ 2,294	\$ 146,488
TOTAL												\$ 1,277,200		\$ 1,130,712		\$ 146,488	

Prepared by: **REVIEWED**
 By Daniel Nutter at 2:32 pm, Sep 30, 2017
 Date

The City of San Diego hereby certifies that this Bridge Preventive Maintenance Program (BPMP) List reflect accurately and is in compliance with the BPMP Guidelines.

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 on a CD 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."