

Federal Fiscal Year 2013/2014 Bridge Preventive Maintenance Program

PM00108

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 <sup>2</sup> )	Total Particip. Cost	Unit Cost (\$/ft <sup>2</sup> )	Federal Share	Running Fed Summary	Local Share	Running Local Share
1	Orange	John Wayne Airport	55C0653, 55C0654, 55C0655	Michelson Bridge, I-405 Bridge, Terminal Roadway Structure	See below for each bridge	Design and engineering of the construction work described below.	N/A	437,400	N/A	387,230	387,230	50,170	50,170				
2	Orange	John Wayne Airport	55C0655	Terminal Roadway Structure	JWA-MacArthur Conn	John Wayne Airport	Upper Deck for Departure	77.3	SD	Methacrylate Deck Treatment, Check Box Girder cell #2 water leaking, Patch several spalls	163,455.00	1,734,550	11	1,535,597	1,922,827	198,953	249,123
3	Orange	John Wayne Airport	55C0654	I-405 Bridge	Rte 405 Access OC	Rte 55 Ramp Traffic	50' W/O MacArthur Blvd	79.4	FO	Patch spall at easterly joint near south end	1,224.41	7,500	6	6,640	1,929,467	860	249,983
4	Orange	John Wayne Airport	55C0653	Michelson Bridge	Airport Drive	Rte 55 Ramp Traffic	50' W/O MacArthur Blvd	83.4		Patch spall at southerly edge of bottom face of box girder	4,123.37	7,500	2	6,640	1,936,107	860	250,843

**Total Participating Cost: 2,186,950**