

**Association of Monterey Bay Area Governments**  
**SHOPP Lump Sum by Category and Fund Type**  
**Dollars x \$1000**

**2016**

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	PE	RW	CON
<b>SHOPP - Bridge Preservation</b>										
Bridge - State (HBRR)	\$39549			\$19,219	\$6,175	\$14,155		\$7,551	\$3,136	\$28,862
TOTAL	\$39549			\$19,219	\$6,175	\$14,155		\$7,551	\$3,136	\$28,862
<b>SHOPP - Collision Reduction</b>										
National Hwy System	\$17453			\$5,371	\$5,788	\$6,294		\$4,919	\$728	\$11,806
Surface Transportation Program	\$86770		\$21,438	\$61,047	\$4,285			\$22,423	\$3,051	\$61,296
TOTAL	\$104223		\$21,438	\$66,418	\$10,073	\$6,294		\$27,342	\$3,779	\$73,102
<b>SHOPP - Emergency Response</b>										
National Hwy System	\$24282			\$24,282				\$6,154	\$1,425	\$16,703
TOTAL	\$24282			\$24,282				\$6,154	\$1,425	\$16,703
<b>SHOPP - Mandates</b>										
National Hwy System	\$14945			\$5,330	\$3,009	\$6,606		\$4,658	\$2,076	\$8,211
TOTAL	\$14945			\$5,330	\$3,009	\$6,606		\$4,658	\$2,076	\$8,211
<b>SHOPP - Mobility</b>										
National Hwy System	\$4550		\$4,550					\$740	\$300	\$3,510
TOTAL	\$4550		\$4,550					\$740	\$300	\$3,510
<b>SHOPP - Roadway Preservation</b>										
National Hwy System	\$100322			\$23,500	\$72,524	\$4,298		\$11,380	\$821	\$88,121
TOTAL	\$100322			\$23,500	\$72,524	\$4,298		\$11,380	\$821	\$88,121
<b>MPO TOTAL</b>	<b>\$287,871</b>		<b>\$25,988</b>	<b>\$138,749</b>	<b>\$91,781</b>	<b>\$31,353</b>		<b>\$57,825</b>	<b>\$11,537</b>	<b>\$218,509</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Bridge Preservation</b>									
	10100000475	MON	05	0F970	101	Near Soledad, from Route 146 to Front Street at the North Soledad Overhead No. 44-91R. Rehabilitate bridge.	1,450	1,636	8,066
	10100000477	MON	05	0A090	156	Near Castroville, from Route 183 to Castroville Boulevard. Upgrade bridge railing and widen overhead.	1,870	597	5,600
	10100000511	MON	05	1F820	101	Near Paso Robles, at San Antonio River Bridge No 44-0141L/R. Bridge seismic restoration.	3,329	856	9,970
	10100000517	SCR	05	1F520	1	Near the city of Santa Cruz, on Routes 1 and 17 at various locations. Bridge rail replacement and upgrades.	902	47	5,226
<b>SHOPP - Bridge Preservation Total:</b>							<b>7,551</b>	<b>3,136</b>	<b>28,862</b>

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<b>SHOPP - Collision Reduction</b>									
	10100000515	MON	05	1G310	VAR	In Monterey, Santa Cruz and San Benito counties, on various routes at various locations. Replace and install advance curve warning signs.	1,798	83	2,404
	10100000513	MON	05	1F900	101	In Monterey and San Benito counties from north of North Gonzalez Overcrossing to the Santa Clara County line. Roadside safety improvements.	1,805	631	3,858
	10100000498	MON	05	1G390	183	In and near Salinas, from Davis Road to Blackie Road. Install centerline and shoulder rumble strips.	753	35	1,687
	10100000478	MON	05	1C660	198	Near San Lucas, from 0.1 mile west of North Fork Road to 0.3 mile east of North Fork Road. Widen and repave roadway to correct cross-slope.	1,484	366	2,389
	10100000471	MON	05	1C250	68	Near Pacific Grove, from south of Piedmont Avenue to Scenic Drive. Widen shoulders.	1,808	17	3,924
	10100000503	MON	05	1G450	68	Near Pacific Grove, from Piedmont Avenue to Scenic Drive. Pavement overlay and install centerline rumble strips.	767	48	2,886
	10100000479	MON	05	1C990	VAR	In and near Carmel, Monterey, and Seaside, on Routes 1 and 68 at various locations. Roadside maintenance safety improvements.	1,365	48	3,958
	10100000499	MON	05	1E051	101	In Greenfield, near Maple Avenue. Landscape mitigation for PPNO 2470.	407	18	368
	10100000504	MON	05	1G380	101	Near Greenfield, from Walnut Avenue to 2.4 miles north of North Greenfield Overcrossing. Install median barrier.	1,030	61	5,430
	10100000470	MON	05	1A000	1	North of Big Sur, from south of Bixby Creek Bridge to south of Rocky Creek Bridge. Widen shoulders and upgrade guardrails.	1,558	25	6,503
	10100000480	SBT	05	1C260	25	Near Hollister, from 0.1 mile south of La Gloria Road to 0.2 mile north of La Gloria Road. Realign roadway.	2,251	373	2,119
	10100000481	SBT	05	1F430	25	In and near Hollister, from Sunnyslope/Tres Pinos Road to San Felipe Road. Roadway safety improvements.	1,339	435	7,461
	10100000491	SCR	05	1F030	129	Near Watsonville, from east of Lakeview Road to west of Old Chittenden Road; also from the Santa Cruz/San Benito County line to School Road (PM 0.0/0.4). Place open graded friction pavement and upgrade guardrail.	2,115	640	6,757
	10100000494	SCR	05	1F350	129	Near Watsonville, at Carlton Road. Improve intersection.	1,217	586	2,553
	10100000501	SCR	05	1G400	152	Near Watsonville, from Carlton/Casserty Road to Pole Line Road. Install centerline rumble strips.	452	33	681
	10100000516	SCR	05	1C980	1	In Santa Cruz and Monterey Counties, from south of Salinas Road to south of Larkin Valley Road Undercrossing. Construct maintenance vehicle pull outs, repairing guardrail, improve gate access and relocate irrigation	1,749	49	3,990
	10100000489	SCR	05	1C670	17	Near the city of Santa Cruz, from southbound exit ramp to Route 1 to entrance ramp from Pasatiempo Drive. Widen shoulder and construct retaining wall.	2,552	291	7,126
	10100000485	SCR	05	1C650	9	In Castle Rock State Park, from 5 miles south to 3.3 miles south of Route 35. Widen shoulders, replace guardrail and construct centerline rumble strips.	2,892	40	9,008
<b>SHOPP - Collision Reduction Total:</b>							<b>27,342</b>	<b>3,779</b>	<b>73,102</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Emergency Response</b>									
	10100000413	MON	05	0T850	1	Near Lucia, from north of Limekiln Creek Bridge to south of Lucia. Slide repair.	6,154	1,425	16,703
<b>SHOPP - Emergency Response Total:</b>							<b>6,154</b>	<b>1,425</b>	<b>16,703</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Mandates</b>									
	10100000520	SCR	05	1G160	VAR	In Santa Cruz County, on Routes 1, 9, 17, 129, and 152 at various locations. Install Accessible Pedestrian Signals (APS).	1,155	31	1,823
	10100000500	SCR	05	0Q601	17	In Santa Cruz, from 0.7 mile north of Route 1/17 Separation to Beulah Park Undercrossing. Landscape mitigation for PPNO 1989.	500	18	1,044
	10100000518	SCR	05	1F920	9	In and near the city of Santa Cruz, from Route 1 to north of Fall Creek Drive. Stormwater improvements.	1,937	1,501	3,168
	10100000486	SCR	05	1E020	152	In Watsonville, from Wagner Avenue to Holohan Road. Construct pedestrian infrastructure.	1,066	526	2,176
<b>SHOPP - Mandates Total:</b>							<b>4,658</b>	<b>2,076</b>	<b>8,211</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Mobility</b>									
	10100000472	MON	05	0N190	68	Near the cities of Monterey and Salinas, from Route 1 to Spreckels Boulevard. Install Traffic Management System (TMS) elements.	740	300	3,510
<b>SHOPP - Mobility Total:</b>							<b>740</b>	<b>300</b>	<b>3,510</b>

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<b>SHOPP - Roadway Preservation</b>									
	10100000469	MON	05	1F080	1	South of Carmel, at seven (7) locations from north of the San Luis Obispo County line to south of Malpasos Creek Bridge. Rehabilitate and/or replace culverts.	1,826	372	4,062
	10100000509	MON	05	0Q500	1	Near Lucia, at 0.6 mile south of Limekiln Creek Bridge. Replace culvert.	2,060	136	2,102
	10100000510	MON	05	1F680	1	In and near Big Sur and Carmel, from Torre Canyon Bridge to San Luis Avenue. Pavement rehabilitation.	2,285	72	27,163
	10100000514	MON	05	1F700	101	In and near Salinas, from north of North Gonzales Overcrossing to East Market Street. Pavement rehabilitation.	2,100	160	21,700
	10100000519	SCR	05	1F760	17	In and near Scotts Valley, from north of Santa's Village Road to the Santa Clara County line. Pavement rehabilitation.	1,932	71	17,041
	10100000484	SCR	05	1C850	1	Near the city of Santa Cruz, from North Aptos Underpass to Route 9. Rehabilitate pavement.	1,177	10	16,053
<b>SHOPP - Roadway Preservation Total:</b>							<b>11,380</b>	<b>821</b>	<b>88,121</b>

