

**Merced County Association of 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)	\$17464					\$17,464		\$3,338	\$2,871	\$11,255
TOTAL	\$17464					\$17,464		\$3,338	\$2,871	\$11,255
<b>SHOPP - Collision Reduction</b>										
National Hwy System	\$3808			\$3,808				\$710		\$3,098
Surface Transportation Program	\$23875		\$11,719	\$12,156				\$5,554	\$2,457	\$15,864
TOTAL	\$27683		\$11,719	\$15,964				\$6,264	\$2,457	\$18,962
<b>SHOPP - Mandates</b>										
National Hwy System	\$3741					\$3,741		\$824	\$1,444	\$1,473
TOTAL	\$3741					\$3,741		\$824	\$1,444	\$1,473
<b>SHOPP - Roadway Preservation</b>										
National Hwy System	\$93665		\$25,575			\$68,090		\$9,495	\$737	\$83,433
TOTAL	\$93665		\$25,575			\$68,090		\$9,495	\$737	\$83,433
<b>MPO TOTAL</b>	<b>\$142,553</b>		<b>\$37,294</b>	<b>\$15,964</b>		<b>\$89,295</b>		<b>\$19,921</b>	<b>\$7,509</b>	<b>\$115,123</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Bridge Preservation</b>									
	10500000152	MER	10	1C810	5	In Merced, San Joaquin, Mariposa and Stanislaus counties on various routes at various locations. Scour mitigation and preventative structural maintenance measures at 13 bridges.	1,707	2,436	2,741
	10500000155	MER	10	0G830	152	In Merced County, on Routes 152, 140, and 59 at various locations. Seismic retrofit and bridge rail upgrade of 7 bridges.	1,631	435	8,514
<b>SHOPP - Bridge Preservation Total:</b>							<b>3,338</b>	<b>2,871</b>	<b>11,255</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Collision Reduction</b>									
	10500000149	MER	10	1C470	99	In Merced, San Joaquin, and Stanislaus, Counties, at various locations. Construct shoulder rumble strips and improve safety visibility by installing lighting.	436	0	2,491
	10500000138	MER	10	0Y110	140	Near the city of Merced at various locations, from Route 5 to 6 miles east of the city of Merced. Upgrade metal beam guardrails	1,692	303	3,644
	10500000147	MER	10	1C550	152	Near Los Banos, from Vista Point Access Road to San Luis Dam Service Road. Construct median barrier.	717	26	3,215
	10500000136	MER	10	0W620	5	Near Firebaugh, at the John "Chuck" Erreca Safety Roadside Rest Area (SRRA). Upgrade water and wastewater system.	710	0	3,098
	10500000126	MER	10	0U520	59	In the city of Merced, at Mission Avenue/Dickenson Ferry Road. Left turn channelization.	1,426	1,528	1,880
	10500000151	MER	10	1E350	59	In the city of Merced, from north of Cooper Avenue to South Fork Black Rascal Creek Bridge. Intersection safety improvements.	1,283	600	4,634
<b>SHOPP - Collision Reduction Total:</b>							<b>6,264</b>	<b>2,457</b>	<b>18,962</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Mandates</b>									
	10500000157	MER	10	0X520	165	In Los Banos, from Berkeley Drive to St. Francis Drive at various locations; Also, on Route 152 from 7th Street to H Street (PM 20.6/21.1) at various locations. Upgrade ADA facilities.	824	1,444	1,473
<b>SHOPP - Mandates Total:</b>							<b>824</b>	<b>1,444</b>	<b>1,473</b>

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Roadway Preservation</b>									
	10500000156	MER	10	0S120	152	In Merced County on Routes 152, 59, and 99 and in San Joaquin County on Routes 5 and 12, at various locations. Rehabilitate culverts.	1,365	275	2,533
	10500000139	MER	10	0Y740	140	In and near the city of Merced, from east Junction 33 to Route 99. Rehabilitate pavement.	2,830	245	22,500
	10500000153	MER	10	1C170	99	In and near the city of Merced, from south of Childs Avenue to south of Franklin Road. Roadway rehabilitation.	5,300	217	58,400
<b>SHOPP - Roadway Preservation Total:</b>							<b>9,495</b>	<b>737</b>	<b>83,433</b>

