

2009 FSTIP

RURAL NONMPO COUNTIES

SHOPP GROUPED PROJECT LISTINGS

AMENDMENT #12

SHOPP Reconciliation Rural Counties
As of Amendment #12

	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Total
SHOPP Bridge Preservation	31,389	130,700	15,650	112,366	290,105
SHOPP AC	27,789	115,709	13,855	99,478	256,830
SHOPP State Cash	3,600	14,991	1,795	12,888	33,275
ARRA Funds	13,237				13,237
Total All Funds	44,626	130,700	15,650	112,366	303,342
SHOPP Collision Reduction	24,609	18,703	39,814	29,449	112,575
SHOPP AC	21,786	16,558	35,247	26,071	99,663
SHOPP State Cash	2,823	2,145	4,567	3,378	12,912
Emergency Response	63,613	61,050	49,884	24,950	199,497
SHOPP AC	56,317	54,048	44,162	22,088	176,615
SHOPP State Cash	7,296	7,002	5,722	2,862	22,882
Mandates	283	2,581	815	0	3,679
SHOPP AC	251	2,285	722	0	3,257
SHOPP State Cash	32	296	93	0	422
Mobility	2,142	3,228	24,739	0	30,109
SHOPP AC	1,896	2,858	21,901	0	26,655
SHOPP State Cash	246	370	2,838	0	3,454
Roadside Preservation	20,963	4,578	0	9,518	35,059
SHOPP AC	18,559	4,053	0	8,426	31,038
SHOPP State Cash	2,404	525	0	1,092	4,021
SHOPP Roadway Preservation	79,394	26,197	79,749	148,526	333,866
SHOPP AC	70,288	23,192	70,602	131,490	295,572
SHOPP State Cash	9,106	3,005	9,147	17,036	38,294
ARRA Funds	0	48,954	0	0	48,954
Total All Funds	79,394	75,151	79,749	148,526	382,820
Total SHOPP All categories	111,610	90,140	115,252	63,917	380,919
SHOPP AC	98,808	79,801	102,033	56,586	337,228
SHOPP State Cash	12,802	10,339	13,219	7,331	43,691
GARVEE	73,000				73,000
ARRA SHOPP	13,237	48,954	0	0	62,191
Grand Total SHOPP All Fund Types	309,457	229,234	230,504	127,834	897,029

Rural NonMPO Counties
2009 FSTIP
Amendment #12
SHOPP Bridge Preservation

SHOPP Bridge Preservation

CTIPS Report 6/26/09

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
1	0T440	AMA	In Amador, Stanislaus and Tuolumne counties, at various locations. Replace joint seals and place methacrylate seal on bridge decks.		1,079			1,079
1	43640	DN	Near Crescent City at SmithRiver Bridge #01-0020. Replace Bridge.				63,519	63,519
1	47690	DN	Near Klamath, aat the Klamath River Bridge 01-0028. Rehabilitate bridge			8,984		8,984
1	43060	HUM	In Humboldt County, at various locations from Ohman Creek Bridge #4-7 to Bear Creek Bridge #4-12. Replace bridge rails and widen shoulder.				13,444	13,444
1	29611	HUM	Near McKinleyville, from 0.2 miles south to 0.6 miles north of Mad River Bridge; also on Route 200 from St. Maru lane to Reserve Rd.. Required environmental mitigation for EA 29610				560	560
1	29612	HUM	Near McKinleyville, from 0.2 miles south to 0.6 miles north of Mad River Bridge; also on Rt. 200 from St. Maru Lane to Reserve Rd. Required envrionmental mitigation for EA 29610				1,120	1,120
1	36460	HUM	Near Weitchpec, from 8.9 miles east of Johnsons to 3.7 miles west of Route 96. Replace bridges.	16,779				16,779
1	38050	MEN	Near Ukiah, at the Russian River Bridge #10-80. Replace bridge (scour). NOTE: CON & CON Support funded with Recovery Act funds & shown below.	3,222				3,222
1	31010	MEN	Near Elk, at Greenwood Creek bridge #10-123. Replace bridge (scour)		25,805			25,805
09	33770	MNO	Near Bishop, from 1.4 miles south of Mammoth Creek bridge #47-0049R to 1.4 miles north of the Route 203 Bridge #47-0050L. Rehabilitate bridge deck and rail			3,513		3,513
03	3E060	NEV	In and near Grass Valley at Route 174 and at Gold Flat Rd. Rehabilitate bridge decks				2,051	2,051
03	3E080	NEV	In Nevada and Placer Counties, at Yuba Pass overhead #17-23R/L and at Hampshire Rocks undercrossing #19-123. Rehabilitate bridges.			3,153		3,153
02	37310	PLU	Near Quincy (9 miles west) from 0.2 mile west to 0.2 mile east of Spanish Creek Bridge #09-0015. Rehabilitate bridge.		58,064			58,064
02	2C220	PLU	In Plumas, Modoc, Shasta and Tehama Counties, at various locations, Bridge replacement (scour)		10,281			10,281
02	3C920	SIS	Near Yreka, from 0.6 mil south of Shasta River Bridge to 0.2 mile south of Vista Point. Replace bridge deck and seismic retrofit.				21,355	21,355
02	1E630	SIS	On various routes in Siskiyou County at various locations. Treat and seal bridge decks with methacrylate and replace joint seals.		1,834			1,834
02	0E330	SIS	In Dunsuir, at Sacramento River Bridges #0002 & 0002Y. Rehab bridge decks.	2,109				2,109
02	2C710	SIS	Near Weed, from 0.3 mil south to 0.3 mile north of Shasta river Bridges. Replace bridge deck.	7,944				7,944

Rural NonMPO Counties
2009 FSTIP
Amendment #12
SHOPP Bridge Preservation

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
02	2C50U	Tehama	In Red Bluff from Route 36 to Adobe Rd. Polyester overlay and repair structural fatigue cracks. - (combined with PPNO 3224 for CON using ARRA)		10,390			10,390
02	0E320	Tehama	In and near Red Bluff, at various locations from Corning Canal Bridge to Red Bank Creek Bridge. Rehabilitate bridge decks.	1,335				1,335
02	2C112	Tehama	Near Los Molinos, from South Fork Mill Creek Bridge to First Avenue. Replace bridge (scour).				7,739	7,739
02	2C110	Tehama	Near Los Molinos, from south of North Fork Mill Creek Bridge to north of Craig Creek Bridge at North Fork Mill Creek Bridge, Sunset Canal Bridge and Craig Creek Bridge. Rehabilitate bridges (scour).		10,496			10,496
02	2C990	Trinity	North of Trinity Center at Trinity River Bridge; also at Minnehaha Creek Bridge (PM 70.7). Replace bridges (scour).		11,672			11,672
02	37430	Trinity	Near Del Loma, at Big french Creek Bridge #05-8. Upgrade bridge railing and polyester overlay.				2,578	2,578
10	0T440	Various	In Amador, Stanislaus and Tuolumne counties, at various locations. Replace joint seals and place methacrylate seal on bridge decks.		1,079			1,079
Total State Cash, SHOPP AC				31,389	130,700	15,650	112,366	290,105
Recovery Act Projects								
1	38050	MEN	Near Ukiah, at the Russian River Bridge #10-80. Replace bridge (scour). CON & CON Support funded with Recovery Act funds .	13,260				13,260
Recovery Act Funds prior to Amendment #11				13,260	0	0	0	13,260
Adjustments								
Near Ukiah, at the Russian River Bridge #10-80. Replace bridge (scour). CON & CON Support funded with Recovery Act funds . Amendment #11 - correction for actual obligations				(23)				(23)
Revised Total State Cash, SHOPP AC (Bridge Preservation)				31,389	130,700	15,650	112,366	290,105
SHOPP AC				27,789	115,709	13,855	99,478	256,830
State Cash				3,600	14,991	1,795	12,888	33,275
ARRA SHOPP Bridge Preservation				13,237	0	0	0	13,237
Grand Total All Funds				44,626	130,700	15,650	112,366	303,342
				44,649	129,621	15,650	112,366	302,286
				(23)	1,079	0	0	1,056
Total Funds for SHOPP Projects prior to Amendment #12				44,649	130,700	15,650	112,366	303,365
				44,649	128,542	15,650	112,366	301,207
				0	(2,158)	0	0	(2,158)
				43,314	116,318	15,650	112,366	287,648
					(10,390)			
					120,287			

Rural NonMPO Counties
 2009 FSTIP
 Amendment #12
 SHOPP Bridge Preservation

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Changes per Amendment #11 - Actual obligations of ARRA funded projects								
ARRA Funds								
			Near Ukiah, at the Russian River Bridge #10-80. Replace bridge (scour). CON & CON Support funded with Recovery Act funds .					
			Programmed in Amendment #6					13,260
			Actual Obligation					13,237
			Proposed Savings for Amendment #11					(23)

SHOPP Collision Reduction
 Amendment #12
 No Changes due to ARRA
 Update Costs and Projects Only
 CTIPS Report dated 6/26/09

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Use SHOPP Report List dated 6/2/09								
10	0A010	Calaveras	Near Angels Camp, at 0.2 mile west of Pool Station Rd. Reconstruct intersection and add left turn channelization		5,242			5,242
1	46410	Del Norte	In Del Norte County, at various locations, reconstruct guard rail		4,599			4,599
1	48270	Del Norte	Near Gasquet from 0.6 miles south to 0.3 miles south Grassey Flat Campground Rd. Install rock fall netting. Project also includes an additional \$2M of OTS funds.				3,379	3,379
1	48170	Del Norte	Near Crescent City, from 1.7 to 2.2 miles north of the Wilson Creek Bridge. Place open graded friction course.		2,062			2,062
1	49040	Humboldt	Near Blue Lake, from 1.7 miles east of Blue Lake to the Trinity County line. Install shoulder and centerline rumble strips.		2,090			2,090
1	46400	Humboldt	Near Phillipsville, from 1.4 miles south of Richardson Grove to south of Prairie Creek Park at various locations. Reconstruct guard railing.			13,171		13,171
1	45090	Humboldt	Near Johnsons, from Wautec to Weitchpec at various locations. Install guardrail.			9,393		9,393
9	28750	Inyo	Near Panamint Springs, from 8 miles east of Panamint Valley Rd. to 10 miles west of Wildrose Rd. Rockfall mitigation Project also includes an additional 5M of OTS funds				6,057	6,057
1	48050	Lake	Near Nice, from 0.1 mile west to 0.2 miles east of Lucern Cutoff. Construct roundabout.			6,773		6,773
1	46440	Lake	In Lake County, at various locations. Reconstruct metal beam guard rail. Project also includes an additional 2M of OTS funds.				1,712	1,712
1	47060	Lake	Near Lower Lake, from 0.3 miles south to 0.4 miles north of Spruce Grove Rd. North. Construct left turn lane and install lighting.	1,773				1,773
1	49530	Lake	Near Colusa County line, from 0.3 to 0.8 miles east of Walker Ridge Rd. Place open-graded friction course.		689			689
2	0E830	Lassen	Near Susanville, from 0.1 mile south of Antelope Radio St to 1.7 miles south of Rice Canyon rd. Realign curve.	1,388				1,388
1	48210	Mendocino	Near Fort Bragg, from 2.4 to 2.6 miles east of Gravel it Road. Widen shoulders, install open grade asphalt concrete, and construct metal beam guardrail and retaining wall.			1,737		1,737
1	46420	Mendocino	In Mendocino Co. at various locations, reconstruct metal beam guard rail. Project also includes an additional \$2M of OTS funds.				5,269	5,269
1	46430	Mendocino	In mendocino Co. at various locations from 0.3 mile south of Russian River Bridge to 0.5 mile north of Bear Pen undercrossing. Reconstruct guard railing.			8,740		8,740
2	3C300	Plumas	Near Rock Creek, from Butte Co line to Rt. 89. Install metal beam				13,032	13,032

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
2	2E080	Siskiyou	Near Happy Camp, from 0.2 to 0.7 miles east of the independence Safety Roadside Rest Area. Improve superelevation.	741				741
2	3C080	Trinity	Near Burnt Ranch, from 0.4 miles west to 0.1 miles east of Mill Creek Rd. Realign curve.	8,387				8,387
2	4C360	Trinity	Near Salyer, from 0.6 mile west of Trinity River Br. Realign curve and widen shoulder	4,715				4,715
10	0J150	Tuolumne	East of sonora, from Fraguero to Mormon Creek Rd. Realign curve.	6,332				6,332
10	0N990	Tuolumne	Near Sonora, at Parrots Ferry Rd. Install traffic signal and lighting.	1,273				1,273
10	0H320	Tuolumne	Near Sonora, from Via Este to Draper Mine Rd. Left turn channelization		4,021			4,021
			Totals	24,609	18,703	39,814	29,449	112,575
			SHOPP AC	21,786	16,558	35,247	26,071	99,663
			State Cash	2,823	2,145	4,567	3,378	12,912

Update List for Amendment #12
As printed from SHOPP Report 6/2/09

Emergency Response	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Total SHOPP	63,613	61,050	49,884	24,950	199,497
SHOPP AC	56,317	54,048	44,162	22,088	176,615
State Cash	7,296	7,002	5,722	2,862	22,882

Updated list for Amendment #12
Changes in totals from Amendment #1
As per SHOPP Report 6/26/09

Mandates	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Total SHOPP	283	2,581	815	0	3,679
SHOPP AC	251	2,285	722	0	3,257
State Cash	32	296	93	0	422

Updated List for Amendment #12
SHOPP Report run 6/26/09
No changes to report

Mobility	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Total SHOPP	2,142	3,228	24,739	0	30,109
SHOPP AC	1,896	2,858	21,901	0	26,655
State Cash	246	370	2,838	0	3,454

Updated List for Amendment #12
SHOPP Report run 6/26/09/09
No changes from previous reports.

Roadside Preservation

	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Total SHOPP	20,963	4,578	0	9,518	35,059
SHOPP AC	18,559	4,053	0	8,426	31,038
State Cash	2,404	525	0	1,092	4,021

Updated List for Amendment #12
 SHOPP Report run 6/2/09
 Roadway Preservation

Recovery Act Projects
Capital Construction and Construction Support Only

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
2	2C50U	Tehama	In and near Red Bluff, from 5.3 miles south of Adobe Rd. overcrossing to Adobe Rd. Overcrossing		38,054			38,054
3	1E030	Colusa	In Williams, from 0.3 mile east to 0.6 miles west of Route 5. Reconstruct slope embankment.		9,546			9,546
Total Recovery Act Roadway Preservation					47,600			47,600

Roadway Preservation

	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
Total SHOPP per CTIPS 6/26/09 report	79,394	65,863	79,749	148,526	373,532
Less Con Capital & Support for ARRA funded projects (note: not the actual ARRA funding only the con costs shown in CTIPS).		39,666			39,666
Total Adjusted SHOPP	79,394	26,197	79,749	148,526	333,866
SHOPP AC	70,288	23,192	70,602	131,490	295,572
State Cash	9,106	3,005	9,147	17,036	38,294
ARRA		48,954			48,954
Grand Total All Funds	79,394	75,151	79,749	148,526	382,820

SHOPP Roadway Preservation
 Proposed Change for Amendment #12 -
 Actual Obligation for Recovery Act Funded Projects

2	2C50U	Tehama	In and near Red Bluff, from 5.3 miles south of Adobe Rd. overcrossing to Adobe Rd. Overcrossing		38,054			
			Programmed in Amendment #6		38,054			
			Actual Obligation		39,733			
			Difference (increase)		1,679			
3	1E030	Colusa	In Williams, from 0.3 mile east to 0.6 miles west of Route 5. Reconstruct slope embankment.		9,546			
			Programmed in Amendment #6		9,546			
			Actual Obligation		9,221			
			Difference (decrease)		(325)			
			ARRA as of amendment #6		47,600			
			ARRA as of amendment #12		48,954			
			Difference (increase)		1,354			

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
SHOPP - Bridge Preservation										
ARRA - SHOPP	\$26872		\$16,482	\$10,390				\$8,063	\$572	\$18,237
Bridge - State (HBRR)	\$274335	<i>Incl. ARRA</i>	\$28,167	\$118,152	\$15,650	\$112,366		\$73,005	\$6,197	\$195,133
TOTAL	\$301207	<i>44,266</i>	\$44,649	\$128,542	\$15,650	\$112,366		\$81,068	\$6,769	\$213,370
SHOPP - Collision Reduction										
Surface Transportation Program	\$109033		<i>24,609</i> \$24,594	\$16,913	\$38,077	\$29,449		\$34,956	\$3,726	\$70,351
TOTAL	\$109033		\$24,594	\$16,913	\$38,077	\$29,449		\$34,956	\$3,726	\$70,351
SHOPP - Emergency Response										
National Hwy System	\$175255		\$67,840	\$103,036	\$4,379			\$59,657	\$2,695	\$112,903
TOTAL	\$175255		\$67,840	\$103,036	\$4,379			\$59,657	\$2,695	\$112,903
SHOPP - Mandates										
National Hwy System	\$3679		\$283	\$2,581	\$815			\$1,834	\$175	\$1,670
TOTAL	\$3679		\$283	\$2,581	\$815			\$1,834	\$175	\$1,670
SHOPP - Mobility										
National Hwy System	\$15815				\$15,815			\$6,093	\$3,487	\$6,235
State Cash	\$5370		\$2,142	\$3,228				\$2,024		\$3,346
TOTAL	\$21185		\$2,142	\$3,228	\$15,815			\$8,117	\$3,487	\$9,581
SHOPP - Roadside Preservation										
National Hwy System	\$35059		\$20,963	\$4,578		\$9,518		\$12,769	\$1	\$22,289
TOTAL	\$35059		\$20,963	\$4,578		\$9,518		\$12,769	\$1	\$22,289
SHOPP - Roadway Preservation										
ARRA - SHOPP	\$41898			\$41,898				\$5,585	\$41	\$36,272
GARVEE Bond Financing			<i>73,000</i>							
National Hwy System	\$373532		\$79,394	\$71,239	\$74,373	\$148,526		\$95,543	\$19,953	\$258,036
TOTAL	\$415430		\$79,394	\$113,137	\$74,373	\$148,526		\$101,128	\$19,994	\$294,308
MPO TOTAL	\$1,060,848		\$239,865	\$372,015	\$149,109	\$299,859		\$299,529	\$36,847	\$724,472

GARVEE
 NCORADA CO
 3A 220
 \$73,000,000
 08/09

Corr Rec - Amd #2
 Lake Co, 47060
 Increase by 15,000 8/9
 Programmed Amount \$1,773

Note - this summary from CTARS is incorrect -

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Bridge Preservation									
	13000001995	DN	01	43640	101	Near Crescent City, at Smith River Bridge #01-0020. Replace bridge.	\$15,489	\$850	47,180
	13000001996	DN	01	47690	101	Near Klamath, at the Klamath River Bridge #01-0028. Rehabilitate bridge.	\$1,644	\$315	7,025
	13000001998	HUM	01	43060	254	In Humboldt County, at various locations from Ohman Creek Bridge #4-7 to Bear Creek Bridge #4-12. Replace bridge rails and widen shoulder.	\$3,154	\$360	9,930
	13000002041	HUM	01	29611	101	Near McKinleyville, from 0.2 mile south to 0.6 mile north of Mad River Bridge; also on Route 200 from St. Maru Lane to Reserve Road (PM R0.3/0.5). Required environmental mitigation for EA 29610	\$160		400
	13000002042	HUM	01	29612	101	Near McKinleyville, from 0.2 mile south to 0.6 mile north of Mad River Bridge; also on Route 200 from St. Maru Lane to Reserve Road (PM R0.3/0.5). Required environmental mitigation for EA 29610	\$320		800
	13000001041	HUM	01	36460	169	Near Weitchpec, from 8.9 miles east of Johnsons to 3.7 miles west of Route 96. Replace bridges.	\$4,888	\$30	11,861
	13000001012	MEN	01	38050	222	Near Ukiah, at the Russian River Bridge #10-80. Replace bridge (scour).	\$4,832	\$250	11,400
	13000000726	MEN	01	31010	1	Near Elk, at Greenwood Creek Bridge #10-123. Replace bridge (scour).	\$8,380	\$513	16,912
	13000002013	MNO	09	33770	395	Near Bishop, from 1.4 miles south of Mammoth Creek Bridge #47-0049R to 1.4 miles north of the Route 203 Bridge #47-0050L. Rehabilitate bridge deck and rail.	\$1,266		2,247
	13000002009	NEV	03	3E060	20	In and Near Grass Valley, at Route 174 and at Gold Flat Road. Rehabilitate bridge decks.	\$456		1,595
	13000002010	NEV	03	3E080	80	In Nevada and Placer Counties, at Yuba Pass overhead #17-23R/L and at Hampshire Rocks undercrossing #19-123. Rehabilitate bridges.	\$746	\$1	2,406
	13000001317	PLU	02	37310	70	Near Quincy (9 miles west), from 0.2 mile west to 0.2 mile east of Spanish Creek Bridge #09.0015. Rehabilitate bridge.	\$12,194	\$2,136	43,734
	13000001568	PLU	02	2C220	89	In Plumas, Modoc, Shasta and Tehama Counties, at various locations. Bridge replacement (scour).	\$4,134	\$42	6,105
	13000002005	SIS	02	3C920	5	Near Yreka, from 0.6 mile south of Shasta River Bridge to 0.2 mile south of Vista Point. Replace bridge deck and seismic retrofit.	\$5,300	\$135	15,920
	13000002056	SIS	02	1E630	VAR	On various routes in Siskiyou County at various locations. Treat and seal bridge decks with methacrylate and replace joint seals.	\$684	\$10	1,140
	13000002050	SIS	02	0E330	5	In Dunsuir, at Sacramento River Bridges #0002 and #0002Y. Rehabilitate bridge decks.	\$506	\$3	1,600
	13000001567	SIS	02	2C710	5	Near Weed, from 0.3 mile south to 0.3 mile north of Shasta River Bridges. Replace bridge deck.	\$2,040	\$6	5,898
	13000001872	TEH	02	2C50U	5	In Red Bluff, from Route 36 to Adobe Road. Polyester overlay and repair structural fatigue cracks.	\$3,231	\$322	6,837
	13000002051	TEH	02	0E320	5	In and near Red Bluff, at various locations from Corning Canal Bridge to Red Bank Creek Bridge. Rehabilitate bridge decks.	\$255	\$130	950
	13000002006	TEH	02	2C112	99	Near Los Molinos, from South Fork Mill Creek Bridge to First Avenue. Replace bridge (scour).	\$2,329	\$440	4,970
	13000001569	TEH	02	2C110	99	Near Los Molinos, from south of North Fork Mill Creek Bridge to north of Craig Creek Bridge at North Fork Mill Creek Bridge, Sunset Canal Bridge and Craig Creek Bridge. Rehabilitate bridges (scour).	\$3,827	\$820	5,849
	13000001570	TRI	02	2C990	3	North of Trinity Center, at Trinity River Bridge, also at Minnehaha Creek Bridge (PM 70.7). Replace bridges (scour).	\$4,298	\$393	6,981
	13000002008	TRI	02	37430	299	Near Del Loma, at Big French Creek Bridge #05-8. Upgrade bridge railing and polyester overlay.	\$935	\$13	1,630
SHOPP - Bridge Preservation Total:							\$81,068	6,769	213,370

ARRA

New

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Collision Reduction									
	13000001886	CAL	10	0A010	4	Near Angels Camp, at 0.2 mile west of Pool Station Road. Reconstruct intersection and add left turn channelization	\$1,644	\$644	2,652
	13000001559	DN	01	46410	VAR	In Del Norte County, at various locations. Reconstruct guard rail.	\$1,587	\$232	2,780
	13000001997	DN	01	48270	199	Near Gasquet from 0.6 miles south to 0.3 miles south Grasse Flat Campground Road. Install rock fall netting. (Project also includes an additional \$2 million of OTS funds.)	\$829		2,550
	13000002039	DN	01	48170	101	Near Crescent City, from 1.7 to 2.2 miles north of the Wilson Creek Bridge. Place open graded friction course.	\$452	\$10	1,600
	13000002058	HUM	01	49040	299	Near Blue Lake, from 1.7 miles east of Blue Lake to the Trinity County line. Install shoulder and centerline rumble strips.	\$317		974
	13000001563	HUM	01	45090	169	Near Johnsons, from Wautec to Weitchpec at various locations. Install guardrail.	\$3,821	\$110	5,462
	13000001562	HUM	01	46400	101	Near Phillipsville, from 1.4 miles south of Richardson Grove to south of Prairie Creek Park at various locations. Reconstruct guard railing.	\$2,166	\$326	10,679
	13000002012	INY	09	28750	190	Near Panamint Springs, from 8 miles east of Panamint Valley Road to 10 miles west of Wildrose Road. Rockfall mitigation. (Project also includes an additional \$5 million of OTS funds.)	\$2,498	\$112	3,447
	13000002000	LAK	01	46440	VAR	In Lake County, at various locations. Reconstruct metal beam guard rail. (Project also includes an additional \$2 million of OTS funds.)	\$687		1,025
	13000002049	LAK	01	48050	20	Near Nice, from 0.1 mile west to 0.2 mile east of Lucerne Cutoff. Construct roundabout.	\$1,575	\$663	4,535
	13000002055	LAK	01	47060	29	Near Lower Lake, from 0.3 mile south to 0.4 mile north of Spruce Grove Road North. Construct left turn lane and install lighting.	\$749	\$74	935 <i>950</i>
	13000002044	LAS	02	0E830	139	Near Susanville, from 0.1 mile south of Antelope Radio Street to 1.7 miles south of Rice Canyon Road. Realign curve.	\$588	\$25	775
	13000002001	MEN	01	46420	VAR	In Mendocino County, at various locations. Reconstruct metal beam guard rail. (Project also includes an additional \$2 million of OTS funds.)	\$845	\$14	4,410
	13000001564	MEN	01	46430	101	In Mendocino County, at various locations from 0.3 mile south of Russian River Bridge to 0.5 mile north of Bear Pen undercrossing. Reconstruct guard railing.	\$3,329	\$162	5,249
	13000002004	PLU	02	3C300	70	Near Rock Creek, from Butte County line to Route 89. Install metal beam guardrail.	\$3,026	\$6	10,000
	13000002065	SIS	02	2E080	96	Near Happy Camp, from 0.2 to 0.7 miles east of the Independence Safety Roadside Rest Area. Improve superelevation.	\$241		500
	13000001558	TRI	02	3C080	299	Near Burnt Ranch, from 0.4 mile west to 0.1 mile east of Mill Creek Road. Realign curve.	\$2,999	\$71	5,317
	13000001786	TRI	02	4C360	299	Near Salyer, from 0.6 to 1 mile west of Trinity River Bridge. Realign curve and widen shoulder.	\$1,450	\$10	3,255
	13000001417	TUO	10	0H320	108	Near Sonora, from Via Este to Draper Mine Road. Left turn channelization.	\$2,456	\$234	1,331
	13000002052	TUO	10	0N990	49	Near Sonora, at Parrots Ferry Road. Install traffic signal and lighting.	\$889		384
	13000001310	TUO	10	0J150	49	East of Sonora, from Fraguero to Mormon Creek Road. Realign curve.	\$2,808	\$1,033	2,491
SHOPP - Collision Reduction Total:							\$34,956	3,726	70,351

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Emergency Response									
	13000001885	ALP	10	0S170	88	Near Red Lake, at Carson Pass near Woodlake Road. Remove unstable rocks, flatten existing slope and provide catchment area.	\$1,285		2,930
	13000001718	HUM	01	47500	254	Near Miranda, 0.6 mile south of Post Office; also 0.2 mile north of Bridge Creek. Repair slipouts.	\$1,798	\$206	6,185
	13000001720	HUM	01	47520	254	Near Redcrest, at various locations 1.6 miles north of Mattole Road to 0.8 mile south of Bear Creek Bridge. Repair slipouts.	\$947	\$3	922
	13000001722	HUM	01	47530	254	Near Miranda, at 0.3 mile south of Miranda Bridge Road; also 0.4 mile north of Bridge Creek #4-9. Repair slipouts.	\$873	\$10	800
	13000001711	HUM	01	47540	36	Near Bridgeville, from 0.6 to 0.8 mile east of Van Duzen River Bridge. Repair slipout.	\$1,911	\$15	3,960
	13000001712	HUM	01	47550	36	Near Bridgeville, from 0.6 mile west of Bridgeville Post Office to 0.3 mile east of Little Larabe Creek Bridge. Repair slipouts.	\$1,094	\$15	1,420
	13000001713	HUM	01	47560	36	Near Bridgeville, from 3.8 to 4.3 miles east of Little Larabe Creek Bridge. Repair slipout.	\$1,351	\$4	1,430
	13000001714	HUM	01	47570	36	Near Bridgeville, 0.1 mile west of Van Duzen River Bridge. Repair slipout.	\$1,363	\$25	2,086
	13000001698	HUM	01	47220	96	Near Willow Creek, from 0.2 mile west of Pipeline overcrossing to 2.6 miles west of Klamath River. Reconstruct roadway, repair slope and drainage.	\$1,028	\$15	807
	13000001700	HUM	01	47240	96	Near Weitchpec, from 0.1 mile west of Route 169 west to 0.4 mile east of Weitchpec Road. Repair roadway and construct drainage gallery wall.	\$838	\$40	1,590
	13000001699	HUM	01	47230	96	Near Orleans, from 0.3 mile west of Beach Access Road to 0.8 mile west of Siskyou County line. Repair roadway and drainage.	\$1,142	\$20	1,690
	13000001870	HUM	01	48240	101	Near McKinleyville, at the Vista Point. Required wetland mitigation.	\$1,994	\$799	1,190
	13000001740	HUM	01	47830	169	Near Weitchpec, from 3.4 miles west to 2.6 miles west of Cappell Creek Bridge. Repair slipouts, drainage and roadways.	\$1,394	\$50	2,575
	13000001742	HUM	01	47820	169	Near Hoopa, from 7.2 to 7.4 miles west of Route 96. Construct retaining wall, realign roadway, install drainage.	\$788	\$45	1,112
	13000001719	HUM	01	47510	254	Near Miranda, 1.3 miles south of Post Office; also 0.8 mile south of Post Office. Repair slipouts.	\$2,224	\$3	4,373
	13000001721	HUM	01	47440	299	Near Blue Lake, at 1.8 miles east of Buckley Road; also at 0.1 mile east of County Road 375 Right. Repair slipouts.	\$2,034	\$250	3,060
	13000001701	HUM	01	47210	299	West of Willow Creek, 0.8 mile west of Redwood Creek Bridge. Construct wall.	\$1,031	\$5	2,450
	13000001869	HUM	01	48091	96	Near Hoopa, at 0.3 mile east of Tish Tang Sidehill Viaduct. Repair slipout.	\$1,379	\$40	3,520
	13000001716	HUM	01	47430	96	Near Weitchpec, 1.2 miles west of Klamath River Bridge. Repair slipout.	\$1,210	\$10	2,190
	13000001715	HUM	01	47580	36	Near Bridgeville, 1.0 mile west of Van Duzen River Bridge. Repair slipout.	\$1,260	\$56	881
	13000001741	HUM	01	47850	169	In Humboldt County, at various locations 1.9 miles west of Cappell Creek Bridge to 0.9 mile west of Route 96. Repair slipouts, drainage and roadways.	\$1,152	\$52	1,414
	13000001739	HUM	01	47860	101	Near Arcata, from south of 14th Street to north of Sunset Ave; also 3.5 miles south of Del Norte County line (PM 133.6). Repair slipout, realign roadway, install drainage.	\$383	\$15	1,282
	13000002045	INY	09	33900	395	Near Independence, from north of Shabbell lane to south of North Fort Independence Road. Repair roadway and drainage system damaged by flash flooding.	\$35		950
	13000002030	LAK	01	48820	29	Near Middletown, from 0.5 to 0.7 mile north of Lupiyoma Creek Bridge. Repair slide and drainage system.	\$208	\$2	650
	13000001727	MEN	01	47410	128	Near Yorkville, from 7.1 miles to 7.5 miles east of Dry Creek Bridge. Repair slipouts.	\$850	\$5	990
	13000001755	MEN	01	47800	101	Near Hopland, 1.2 miles north of Commisky Sidehill Viaduct. Repair slipouts.	\$675	\$10	1,880
	13000001726	MEN	01	47400	101	Near Willits, from 3.4 to 4.4 miles north of West Road; also 3.9 miles south of South Willits overhead. Repair slipouts.	\$1,486	\$5	8,315

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

13000001707	MEN	01	47380	1	Near Rockport, from 2.3 miles north of Hardy Creek Bridge to 1.5 miles north of Route 211. Repair slipout, reconstruct roadway.	\$1,175	\$10	1,500
13000001706	MEN	01	47290	1	Near Westport, at various locations 4.0 miles south of Sachooner Gulch Bridge to 1.1 miles north of Blue Side Gulch Bridge. Repair tie-back wall and reconstruct roadway.	\$907	\$14	921
13000001694	MEN	01	38571	1	Near Fort Bragg, from 0.3 mile north to 0.1 mile south of Ten Mile River Bridge. Required mitigation (restoration and monitoring). Also includes additional \$200,000 of Phase II Seismic Retrofit funds.	\$470	\$50	700
13000001695	MEN	01	38572	1	Near Fort Bragg, from 18.6 miles north to 22.7 miles north of Ten Mile River Bridge. Required mitigation (fish passage/culvert rehab.). Also includes \$2,400,000 of Phase II Seismic Retrofit funds.	\$729	\$50	950
13000001746	MEN	01	47770	101	Near Leggett, at various locations 0.5 mile south of Empire Camp Rest Area to Rattlesnake Creek Bridge. Repair slipouts.	\$988	\$50	2,632
13000001747	MEN	01	47760	101	Near Piercy, at various locations 0.6 mile south of Rattlesnake Creek Bridge to 0.2 mile south of Route 271. Repair slipouts	\$906	\$3	500
13000001732	MEN	01	47650	162	Near Dos Rios, from 1.1 miles west of Middle Fork Eel River Bridge to 0.1 mile west of Sand Bank Creek. Repair slipouts.	\$859	\$120	1,079
13000001731	MEN	01	47640	162	Near Dos Rios, from 0.2 mile west of Sand Bank Creek to 0.3 mile west of Mill Creek Bridge. Repair slipouts	\$1,165	\$15	1,920
13000001756	MEN	01	47710	175	Near Hopland, at various locations from 4.0 miles west to 0.8 mile east of the Lake County line. Repair slipouts	\$733	\$25	1,030
13000001466	MEN	01	39754	101	Near Leggett, from 1.6 miles south of Red Mountain Creek to 0.3 mile north of Red Mountain Creek. Decommission existing roadway.	\$2,463	\$10	7,941
13000002060	MEN	01	39755	101	Near Leggett, 1.6 miles south of Red Mountain Creek to 0.3 mile north of Red Mountain Creek. Required mitigation.	\$320	\$10	500
13000001733	MEN	01	47600	253	Near Boonville, from 4.2 miles east of Soda Creek Bridge to 3.2 miles west of Slide Creek. Repair slipouts.	\$833	\$22	850
13000001725	MEN	01	47390	20	Near Willits, from 5.3 miles west of Broaddus Creek Bridge to 5.2 miles west of Broaddus Creek Bridge. Repair slipouts.	\$1,184		2,326
13000001745	MEN	01	47790	101	Near Laytonville, at various locations 1.2 miles north of Outlet Creek Bridge to 1.5 miles south of Rattlesnake Summit. Repair slipouts.	\$736	\$5	1,216
13000001730	MEN	01	47630	162	Near Longvale, from 1.5 mile to 1.7 miles east of Rodeo Creek Bridge. Repair slipout.	\$1,464	\$200	3,010
13000001734	MEN	01	47610	253	Near Boonville, from Singley Cattlepass to 0.6 mile east of Singley Cattlepass. Repair slipouts.	\$1,037	\$3	2,300
13000001754	MEN	01	47810	101	Near Hopland, from 1.0 mile south of Commisky Sidehill Viaduct to 0.6 mile north of Pieta Creek Bridge. Repair slipouts.	\$939	\$15	3,998
13000001723	MEN	01	47480	1	Near Elk, from 1.7 miles to 1.4 miles south of Navarro River Bridge. Repair slipout.	\$665	\$75	153
13000001724	MEN	01	47490	1	Near Fort Bragg, 0.8 mile south of Abalobadiah Creek Box Culvert. Repair slipout.	\$1,386	\$100	931
13000001703	MEN	01	47260	1	Near Westport, from 0.5 mile north of Vista Point Road to 0.6 mile south of Juan Creek Bridge. Repair soldier pile wall and reconstruct roadway.	\$1,928	\$15	3,058
13000001705	MEN	01	47280	1	Near Leggett, at various locations 4.6 miles north of Cottonavea Creek Bridge to 2.6 miles south of South Fork Eel River Bridge. Repair slide and reconstruct roadway.	\$728	\$15	501
13000001743	MEN	01	47730	20	Near Fort Bragg, 2.2 miles west of Chamberlain Creek Bridge; also at PM 15.1. Repair slipouts.	\$660	\$20	586
13000001744	MEN	01	47780	101	Near Willits, from 1.9 miles north of West Road to 0.2 mile south of Haehl Overhead Bridge. Repair slipouts.	\$1,069	\$20	3,138
13000001728	MEN	01	47660	128	Near Boonville, from Shearing Creek Bridge to 0.7 mile west of Maple Creek Bridge. Repair slipout.	\$2,428	\$52	4,180
13000001735	MEN	01	47620	253	Near Boonville, from 3.7 to 4.8 miles east of Soda Creek Bridge. Repair slipouts.	\$988	\$15	1,223
13000002064	NEV	03	0F840	80	Near Crystal Lake, 0.2 mile west of Yuba Gap overcrossing to Route 20. Replace failed PCC pavement with AC pavement.	\$27		200
13000002046	PLU	02	1E730	70	Near Storie, from 0.9 mile west of Bucks Power House Road to Rogers Flat Road. Repair fire damage.	\$148	\$2	980
13000001767	SIS	02	3C810	96	Near Somes Bar, from Ishi-Pishi Road to Rogers Creek Road at various locations. Repair culverts, shoulders, embankments and pavement.	\$585	\$72	1,400
13000002063	SIS	02	2E160	5	Near Hornbrook, from 5.2 miles to 5.6 miles north of Hill Road. Remove rock debris, stabilize slope and restore roadway pavement.	\$98	\$1	400

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

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13000002059	SIS	02	2E130	96	Near Happy Camp from 3.4 miles to 4.0 miles west of Independence Bridge. Remove rock debris, stabilize slope and restore roadway pavement.	\$46	\$2	350
13000002047	TEH	02	1E740	32	East of Chico, from 0.2 miles west of Deer Creek Bridge (#08-0068) to 1.2 miles west of Deer Creek Bridge (#08-0072). Repair fire damage.	\$150	\$2	998
13000002048	TRI	02	1E720	299	In and near Big Bar, from Trinity River Bridge (#5-06) to 0.4 mile west of Valdor Drive. Repair fire damage.	\$110	\$2	780

SHOPP - Emergency Response Total: \$59,657 2,695 112,903

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Mandates									
	13000002066	GLE	03	4E650	162	In Willows, at North Humboldt Avenue. Install curb ramp and improve curve.	\$462	\$53	300
	13000001587	NEV	03	0C720	80	In Truckee, from Fibreboard undercrossing to Union Mills Bridge. Water quality improvements.	\$1,269	\$112	1,200
	13000002016	SIS	02	0E850	3	In Siskiyou County, at various locations. Upgrade pedestrian curb ramps and sidewalks.	\$103	\$10	170
SHOPP - Mandates Total:							\$1,834	175	1,670

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON	
SHOPP - Mobility										
	13000001349	HUM	01	32330	36	Near Carlotta, from 0.7 mile to 2.5 miles east of Carlotta Post Office. Widen shoulders.	\$6,093	\$3,487	6,235	
	13000002040	NEV	03	4C220	80	Near Donner Lake, at the Donner Pass Inspection Facility. Rehabilitate and upgrade weigh station.	\$1,128		2,100	
	13000001799	TEH	02	4C790	5	Near Red Bluff, at the northbound Cottonwood Truck Scales. Replace Weigh in Motion system and repair concrete slab.	\$896		1,246	
SHOPP - Mobility Total:							\$8,117	3,487	9,581	

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Roadside Preservation									
	13000001314	INY	09	31450	395	Near Coso Junction, at Gill Station Road. Rehabilitate Safety Roadside Rest Area.	\$520		2,006
	13000001315	MNO	09	30070	395	Near Crestview, south of Owens River Road. Rehabilitate Safety Roadside Rest Areas.	\$495		1,557
	13000000677	NEV	03	4A240	80	Donner Summit, at the Safety Roadside Rest Areas. Rehabilitate Safety Roadside Rest Areas.	\$7,196	\$1	8,491
	13000001766	PLU	02	37781	70	Near Beckworth, at LT Davis Safety Roadside Rest Area. Replace existing Safety Roadside Rest Area.	\$2,075		3,200
	13000002007	TEH	02	0E360	5	Near Corning, at Corning Safety Roadside Rest Area. Rehabilitate and reconstruct Safety Roadside Rest Area.	\$2,483		7,035
SHOPP - Roadside Preservation Total:							\$12,769	1	22,289

**Rural Non-MPO
SHOPP Lump Sum by Category and Fund Type
Dollars x \$1000**

2008

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Roadway Preservation									
	1300000124	AMA	10	25444	88	Near lone, from San Joaquin County line to Route 124. Rehabilitate roadway.	\$7,615	\$3,941	18,590
	1300001487	CAL	10	2A420	26	Near Valley Springs, from the San Joaquin County line to Savage Way, also in San Joaquin County (PM 20.3/20.5). Rehabilitate roadway.	\$5,715	\$3,044	15,137
	1300000130	CAL	10	37930	12	Near Wallace, from east of Southworth Road to Route 26. Rehabilitate roadway.	\$3,866	\$441	6,748
	1300001581	COL	03	1E030	20	In Williams, from 0.3 mile east to 0.6 mile west of Route 5. Reconstruct slope embankment.	\$2,220	\$30	8,522
	1300001344	DN	01	32470	101	Near Klamath, from north of Wilson Creek Bridge to 2.9 miles north. Construct retaining wall.	\$6,606	\$10	11,473
	1300000687	DN	01	3634U	101	Near Klamath, from Klamath River Bridge to High Prairie Creek Bridge. Rehabilitate roadway.	\$5,751	\$211	15,069
	1300000728	DN	01	36341	101	Near Klamath, from 1.2 mile north of Route 169 to 0.4 mile south of Minot Creek. Rehabilitate roadway and raise grade.	\$2,929	\$4,334	7,331
	1300001024	HUM	01	36330	101	Near Eureka, from Eureka Slough Bridge to Arcata overhead. Rehabilitate roadway.	\$10,035	\$5,950	34,693
	1300001337	HUM	01	36320	101	In and near Rio Dell, from Eel River Bridge and overhead to 0.5 mile south of Van Duzen River Bridge. Rehabilitate roadway.	\$6,419	\$72	20,000
	1300002011	INY	09	33650	395	Near Lone Pine, from 0.3 mile south of Burkhart Road to Begole Street. Rehabilitate Pavement.	\$592		1,368
	1300001336	LAK	01	39860	53	Near Clearlake, from north of 40th Avenue to Route 20. Rehabilitate roadway.	\$5,176	\$1,086	15,496
	1300002003	LAS	02	3C070	395	In and near Johnstonville, from 0.3 miles north of Sunnyside Road to 0.3 miles south of Wendel Road. Rehabilitate roadway.	\$5,780	\$174	41,000
	1300001583	MEN	01	40280	101	Near Willits, from 0.3 mile north of Baechtel Creek Bridge #10-13 to south of Cummings Road. Rehabilitate culvert.	\$3,082	\$17	2,880
	1300000667	MEN	01	36430	20	Near Fort Bragg and Willits, from 4.4 miles east of Route 1 to west of Route 101; also at various locations on Routes 1 and 101. Rehabilitate drainage.	\$4,763	\$175	3,197
	1300002002	MEN	01	44940	101	Near Ukiah, from 0.2 mile north of Robinson Creek Bridge #10-0005 to 0.1 mile south of Uva Drive. Rehabilitate pavement.	\$4,252		21,960
	1300000688	MEN	01	29171	1	Near Elk, from 4.1 miles north of Greenwood Creek Bridge to 2 miles south of Navarro River Bridge #10-130. Construct tie-back retaining wall.	\$4,689	\$200	7,103
	1300001345	MEN	01	37816	128	Near Boonville, from west of Mill Creek Bridge to east of Beebe Creek Bridge. Rehabilitate culverts.	\$4,196	\$106	4,300
	1300002061	MEN	01	37815	128	Near Yorkville, from Big Oaks Drive to Route 253; also near Boonville on Route 253, from Route 128 to Route 101. Rehabilitate culverts.	\$3,153	\$86	3,156
	1300002062	MEN	01	37817	128	Near Navarro, from east of Route 1 to west of Flynn Creek Bridge. Rehabilitate culverts.	\$2,821	\$18	3,500
	1300001571	MNO	09	26901	395	Near Bishop, from 0.6 miles north of Gorge Road to 2.4 miles south of Lower Rock Creek Road. Rehabilitate roadway.	\$4,652	\$11	18,159
	1300002014	MNO	09	33660	108	Near Sonora Junction, from 0.4 miles east of Wolf Creek to Route 395. Rehabilitate pavement.	\$701	\$8	3,711
	1300002038	NEV	03	3A220	80	Near Floriston, from Truckee River Bridge #17-63 to Nevada State line. Rehabilitate roadway. (GARVEE Bond Project - \$73.0 million - See www.dot.ca.gov/hq/transprog/shoppp.htm for funding details.)			0
	1300001584	SIS	02	2C950	96	In Siskiyou County, from Humboldt County line to 1.2 miles east of Scott River Bridge. Drainage restoration.	\$2,750	\$69	3,165
	1300001572	TEH	02	2C50U	5	In and near Red Bluff, from 0.1 mile north of Branch Coyole Creek Bridge to Sacramento River Bridge #08-0096. Rehabilitate roadway.	\$3,365	\$11	27,750
SHOPP - Roadway Preservation Total:							\$101,128	19,994	294,308