Public Comments
2009 FSTIP
Rural nonMPO Counties
Amendment #38

Comment from Wendy Lonnberg, D-2

Please include SHOPP Project 2E970, Collision Reduction, in Shasta dn Tehama Counties, install and upgrade guardrail. This project is showing up in SHASTA under CTIPS, but the majority of the work is in Tehama County. Please include this project in the Rural portion of the FSTIP.
Response: Project will be added as part of the public comments to Amendment #38.

Comment from Debbie Dees, Humboldt County, Suzanne Theiss, D-1
Please delete the Humboldt County Redwood Drive project shown with STIP funding from the FSTIP. This project is now funded with ARRA funds and is included in the grouped project listing for preventative maintenance for attainment/nonclassified areas.
Response: Duplicate project is deleted.

SHOPP Reconciliation Rural Counties
As of Amendment #38
Based on CTIPS Report 3/15/10 and requested changes
Change to Collision Reduction Only

	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Total
SHOPP Bridge Preservation (SHOPP AC & State Cash)	31,389	44,724	59,097	143,206	278,416
SHOPP AC	27,789	39,594	52,319	126,780	246,482
SHOPP State Cash	3,600	5,130	6,778	16,426	31,934
ARRA Funds	13,237	50,484			63,721
Total All Funds	44,626	95,208	59,097	143,206	342,137
SHOPP Collision Reduction	24,609	28,403	78,567	67,552	199,131
SHOPP AC	21,786	22,295	69,555	59,804	173,440
SHOPP State Cash	2,823	2,888	9,012	7,748	22,471
SHOPP- Minor Fund - NHS	0	2,851	0	0	2,851
SHOPP Minor State Cash		369			369
Emergency Response	63,613	64,939	49,884	46,019	224,455
SHOPP AC	56,317	57,490	44,162	40,741	198,710
SHOPP State Cash	7,296	7,449	5,722	5,278	25,745
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
SHOPP- Minor Fund - NHS		3,409			
SHOPP Minor State Cash		442			
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 (SHOPP AC & State Cash)	163,011	52,360	186,014	136,007	537,392
SHOPP AC	144,314	46,354	164,678	120,407	475,753
SHOPP State Cash	18,697	6,006	21,336	15,600	61,639
ARRA Funds	0	76,324	0	0	76,324
Total All Funds	163,011	128,684	186,014	136,007	613,716
Totals All Categories, all SHOPP Programs					
SHOPP AC	270,911	174,929	353,337	356,158	1,155,335
SHOPP State Cash	35,099	22,664	45,779	46,144	149,686
ARRA SHOPP	13,237	126,808	0	0	140,045
SHOPP Minor NHS		6,260			6,260
SHOPP Minor State Cash		811			811
Grand Total SHOPP All Fund Types	**319,247**	**331,472**	**399,116**	**402,302**	**1,452,137**

2009 FSTIP
Rural Non-MPO Counties
SHOPP
Collision Reduction Grouped Projects

SHOPP Collision Reduction
Amendment #38
Update Costs and Projects Only
CTIPS Report dated 3/15/10
Added Tehama/Shasta Project as part of Public Comments

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total	
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	49140	Del Norte	Near Smith River, from Rowdy Creek Bridge to .5 mile south of Maranda Ln. Install rumble strips and widen shoulders.		1,427			1,427	
1	49060	Humboldt	In and near Eureka & Arcata from Eureka Slough bridge to Arcata Overhead, construct ground-in rumble strip - Minor A project		780			780	Minor A
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 tsouth 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	
1	46390	Humboldt	In Humboldt County, on Routes 36, 96, 169, 211, 255, and 299 at various locations. Install metal beam guardrails.			9,570		9,570	new
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 fo 0.2 miles east of Lucem 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	
1	49270	Lake	Near Clearlake, at Olympic Blvd. Install three-way traffic signal and pedestrian curbing.		968			968	
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	46420	Mendocino	In Mendocino Co. at various locations, reconstruct metal beam guard rail. Project also incluees 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 o0,.5 mile north of Bear Pen undercrossing. Reconstruct guard railing.			8,740		8,740	

2009 FSTIP
Rural Non-MPO Counties
SHOPP
Collision Reduction Grouped Projects

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total	
1	49550	Mendocino	Near Leggett, from 0.1 mile south of Rattlesnake Creek Bridge to the south end of Cummings Rd. Install rumble strips			489		489	
1	48470	Mendocino	Near Albion, from 0.1 mile south to 0.6 mile north of Navarro River Bridge also on Rt. 128 from 0.0 mile to 0.2 mile east of Navarro River Bridge. Install metal beam guardrail and rumble strips.				4,830	4,830	
1	48210	Mendocino	Near Ft. Bragg, from 2.4 to 2.6 miles east of Gravel Pit Rd. Widen shoulders, install open-grade asphalt concrete, and construct metal beam guardrail and retaining wall.			1,806		1,806	
1	49580	Mendocino	Near Blue Lakes, on Rt. 20 from 2 miles west of the Mendocino/Lake Co line to the Route 29 Junction; also on Rt. 101 from Arnold Bridge to Long Valley Creek Bridge. Install rumble strips.			1,364		1,364	new
1	49990	Mendocino	In Ukiah, from Rt. 253 to Rt. 20. Install cable median barrier.			7,370		7,370	new
1	49690	Mendocino	Near Ridgewood, from 1.5 miles north of Reeves Canyon Rd. to Black Bart Drive. Install metal beam guardrail.			1,221		1,221	new
9	33500	MNO	Near Lee Vining, from 0.2 mile north of Mono Lake Visitor Center driveway to 0.6 mile north of Picnic Grounds Rd. Flatter cut slopes to minimize rockfall potential.				8,878	8,878	
9	23770	MNO	Near Topaz Lake, from 1.7 miles north of Route 89 to 0.9 miles sosuth of the Nevda State border. Realign curve and widen shoulders.				22,158	22,158	
9	34250	MNO	Near Bridgeport, from south of Dressler Creek Bridge to Buckeye Rd. (per Brian Mcelwain, D-9, Mno 395 78.8/80.6) Widen shoulders			1,368		1,368	new
9	326801	MNO	In Mono Co. near Bridgeport, from 3.4 miles north of Bridgeport Ranger Station rd. to 1.4 miles south of Swauger Canyon Rd.		1,000			1,000	#22 - minor f
3	1F100	NEV	In Nevada, Placer and Sacramento Counties at various locations. Place a thin high friction surface. (Note: project deleted in rural listing only- is shown in SACOG FTIP)					0	delete per D-
3	0F810	New	Near Nevada City, from 0.1 mile west of Penn Valley Dr. to 0.1 mile east of Deadmans Flat Overcrossing. Install rumble strips and overlay.			3,361		3,361	
2	2E000	Plumas	Near Belden, from 0.6 to 0.8 miles east of Caribou Rd. Realign curve and widen shoulders.			3,108		3,108	
2	3C300	Plumas	Near Rock Creek, from Butte Co line to Rt. 89. Install metal beam				13,134	13,134	
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	1E120	Siskiyou	Mt. Hebron Shoulder Widening		1,440			1,440	minor
2	2E970	Tehama	In Shasta and Tehama Counties, on Route 5 at various locations, Install and upgrade guardrail			8,680		8,680	new #38
2	1E210	Trinity	Near Junction City, from 1.1 to 1.4 miles west of Valdor Dr. Construct shoulders		1,439			1,439	
2	2E200	Trinity	Near Burnt Ranch, at Swede Creek Road. Improve superelevation and add shoulders.			2,153		2,153	
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	
2	2E060	Trinity	Near Forest Glen, from l.3 miles to 0.9 miles west of Wild Mad Rd. Realign curve improvement.		1,751			1,751	

2009 FSTIP
Rural Non-MPO Counties
SHOPP
Collision Reduction Grouped Projects

District	EA	County	Description	FY 08/09	FY 09/10	FY10/11	FY 11/12	Total
2	2e350	Trinity	Near Salyer, from 0.6 to 0.2 mile west of Cambell Ridge Rd. Improve curve and superelevations and add 4 ft. paved shoulders				2,135	2,135
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	0K840	Tuolumne	Near Moccasin, north of the Mariposa Co. line. Pave turnouts at curves and widen shoulders.		895			895
10	0H320	Tuolumne	Near Sonora, from Via Este to Draper Mine Rd. Left turn channelization		4,021			4,021
			Totals	24,609	28,403	78,567	67,552	199,131
			SHOPP AC	21,786	22,295	69,555	59,804	173,440
			State Cash	2,823	2,888	9,012	7,748	22,471
			Minor NHS		2,851			2,851
			Minor SHOPP State Cash		369			369

2009 FSTIP
Rural NonMPO Counties
Highway Maintenance Grouped Project Listing

Backup List for Highway Maintenance (HM) Projects
Rural, NonMPO Counties
FSTIP Formal Amendment #7
Preventive Maintenance Scope
Admin. Mod. #18 8- adds new project Alpine County EA 10-OU7004, $1,400,000 Recovery Act Funds.
Amendment #19 - adds 09/10 HM projects, and update costs for D-10 Markleeville project
Note: project 3M140 displayed incorrect county in Amd. #19 - corrected 10/27/09.
Admin. Mod #31 - adds HM project EA 09-346901, Mono County, $4,826,000 in 09/10.
Amendment #38 - Adds 10/11 Projects

EA	District	County	Rt.	Project Description	Construction Cost
FY 2008/09					
1E980	2	Plumas	36	In Plumas County about 6 miles east of Chester from 0.8 miles west to 1.2 miles east of Lake Almanor Safety Roadside Rest Area	1,773,450
1E320	2	Modoc	395	In Modoc County near Alturas, from the Lassen/Modoc County Line to Altural Overhead	1,570,800
0E650	2	Lassen	139	In lassen County about 40 miles north of Susanville, from 7.0 miles north of CDF Fires Station to Foster Draw Rd.	1,357,650
0E610	2	Tehema/Plumas	99, 32,70	In Tehama and Plumas Counties, at Various Locations	2,835,000
3M200	3	Sierra	49	In Sierra County on Route 49 near Sierraville and Loyalton, from South Jct. Rt. 49/89 to the Plumas County line. (adjusted in Amend. #19 - reduced costs from $1,080 to 902)	901,956
33960	9, 8	Inyo/S.Bernardino	178, 127	In Inyo Co. on Rt. 178 near Shoshone, from Rt. 127 to 0.2 miles east of Chicago Valley Rd., and in San Bernardino Co near Baker from 0.2 mile north of 1-15 to 6.8 miles south of Riggs Rd. and near Death Valley Jnc from 3.7 to 5.8 miles north of the Amargosa River Bridge and from 2.3 miles south to the Inyo Co. line.	2,369,000
33920	9	Mono	395	In Mono County near Hilton Creek, from 0.2 mile north of Crooked Creek Bridge to 0.4 miles south of Obsidian Dome Rd.	2,792,330
0S470	10	Amador	88	In Amador County in and near Barton, from 0.1 mile west of Wagon Wheel Dr to 0.1 mile west of Silver Lake Rd.	1,160,000
0S440	10	Amador	88	In Amador County near Plasse, from 2 miles west of Tragedy Springs Rd. to 0.3 miles east of Kit Carson Lodge Rd.	1,160,000
0S450	10	Tuolumne	49	In Tuolumne County in and near Sonora from 0.2 miles south of Pesce Rd. to Calaveras Co. line	1,386,000
Admin. Mod #18 - FY 2009/10					
0U7004	10	Alpine		In Alpine County,near Markleeville from west of Raymond Creek bridge to Junction Route 89. Asphalt overlay	1,550,000
				Total	**18,856,186**

Amendment #19, & 31 NHS, STP and ARRA funds					**Project Cost**				
49050	1			Little River Bridge to Trinidad Undercrossing and Crescent City Freeway	$3,305,000	NHS	2,925,917	379,084	
49110	1			North Laytonville	$2,405,000	NHS	2,129,147	275,854	
1E830	2	Lassen		IN LASSEN COUNTY AT AND NEAR DOYLE FROM ROUTE 70/395 SEPARATION	$4,790,000	NHS	4,240,587	549,413	
1E850	2	Lassen		IN LASSEN COUNTY ABOUT 15 MILES EAST OF OLD STATION FROM CRATER LAKE ROAD TO ROUTE 36	$5,515,000	NHS	4,882,430	632,571	
1E870	2	Plumas		IN PLUMAS COUNTY NEAR PORTOLA FROM 0.3 MILE WEST OF BIG GRIZZLY CREEK	$3,765,000	STP	3,333,155	431,846	
3M140	3	Nevada		In Nevada and Placer Counties from 0.1 mile east of the northern junction of Routes 20 and 49 to the 80/20 separation.	$8,875,000	NHS	7,857,038	1,017,963	
34280	9	Inyo		NEAR WALKER FROM 7.2 MILES SOUTH OF BIRCHAM FLAT ROAD TO EASTSIDE LANE.	$2,599,000	NHS	2,300,895	298,105	
34690	9	Mono	124	In Mono County, at Mammoth Lakes from 1.1 miles east of the Madera/Mono County line to 0.1 miles east of US 395.	$4,826,000	NHS	4,272,458	553,542	
(admin mod #31)							0	0	
0S500	10	Alpine		ALPINE CO FROM THE CALAVERAS CO LINE TO 1.2 MILES E. OF JACKASS GULCH BRIDGE	$1,645,000	STP	1,456,319	188,682	
0S520	10	Calaveras		CALAVERAS CO NEAR COTTAGE SPRINGS FROM 0.3 MILE E. OF BEATRICE DRIVE TO 1.1 MILE EAST OF CONN OLD HIGHWAY	$574,000	STP	508,162	65,838	
0S540	10	Alpine		ALPINE COUNTY ON SR 89 FROM THE MONO COUNTY LINE	$1,707,000	STP	1,511,207	195,793	
				Total Amendment #19 - Non ARRA Funds	40,006,000		35,417,312	4,588,688	40,006,000

2009 FSTIP
Rural NonMPO Counties
Highway Maintenance Grouped Project Listing

Totals by FY as of Amendment #31	FY 2008/09	FY 2009/10			
	17,306,186	41,556,000			
FY 2009/10 Total Breakout by Fund Source (For HM excluding Amador project)					
Total NHS		28,608,470			
State Match for NHS		3,706,531			
Total STP		6,808,842			
State match for STP		882,158			
Total Federal		35,417,312	35,417,312		0
Total State		4,588,688	4,588,688		
		40,006,000	40,006,000		
ARRA Funds	**17,306,186**	**1,550,000**			

Amendment #38 - adds 2010/11 projects

NHS Funds added in Amendment #38 FY 10/11	23,727,997
State Match added for NHS projects in #38 in FY 10/11	3,074,213
STP Funds added in Amendment #38 (FY 10/11)	9,431,986
State Match for NHS projects added in #38 (FY 10/11)	1,222,014
Total Federal added in #38 (#10/11)	33,159,983
Total State added in#38 (FY 10/11)	4,296,227
	37,456,210

Total Programming Detail as of Amendment #38

	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Total
ARRA	17,306,186	1,550,000			18,856,186
NHS	0	28,608,470	23,727,997		52,336,466
STP		6,808,842	9,431,986		16,240,829
State Cash		4,588,688	4,296,227		8,884,915
					0
	17,306,186	41,556,000	37,456,210	0	96,318,396

Highway Maintenance
Grouped Project Listing
Rural Non-MPO Counties
as of Amendment #38
FY 10-11 Projects

District	Agency	EA5	MPO	* Project Location	Project Description	Total Project Cost	Funds to be Programmed for PE Support Costs	Funds to be Programmed in R/W Support costs	Funds to be Programmed in Construction Support Costs	Latest Estimated Construction Capital Value in Contract	FTIP Program Year	National Highway System (Y/N)	Fund Source	County	Route	Back Post Mile	Ahead Post Mile
District	Agency	EA5	MPO	* Project Location	Project Description	Total Project Cost	Funds to be Programmed	Funds to be Programme	Funds to be Programme	onstruction Capita	FTIP Program	National Highway	Fund Source				
01	CALTRANS	49850	Rural Non-	IN MENDOCINO COUNTY ON RO	Maintenance Asphalt Concrete Overlay	**$2,716,000**	$110,000	$1,000	$105,000	$2,500,000	2010/11	N	STP	MEN	128	17.9	23.3
01	CALTRANS	0A080	Rural Non-	In Lake County on Route 29 near L	Maintenance Asphalt Concrete Overlay	**$2,206,000**	$105,000	$1,000	$100,000	$2,000,000	2010/11	N	STP	Lak	29	19.0	20.3
01	CALTRANS	0A080	Rural Non-	In Lake County on Route 29 near L	Maintenance Asphalt Concrete Overlay						2010/11	N	STP	Lak	281	14.0	17.0
01	CALTRANS	0A150	Rural Non-	In Humboldt County on Rte 211 ne	Maintenance Asphalt Concrete Overlay	**$2,006,000**	$105,000	$1,000	$100,000	$1,800,000	2010/11	N	STP	Hum	211	72.8	79.2
02	CALTRANS	2E690	Rural Non-	In Siskiyou county near Edgewood	Maintenance Asphalt Concrete Overlay	**$6,730,000**	$120,000	$10,000	$600,000	$6,000,000	2010/11	Y	NHS	SIS	5	25.3	37.5
02	CALTRANS	2E640	Rural Non-	In Tehama and Siskiyou counties o	Maintenance Chip Seal	**$1,750,000**	$90,000	$10,000	$150,000	$600,000	2010/11	Y	NHS	SIS	97	34.4	40.2
02	CALTRANS	2E640	Rural Non-	In Tehama and Siskiyou counties o	Maintenance Chip Seal					$900,000	2010/11	N	STP	TEH	36	46.0	55.3
02	CALTRANS	3E020	Rural Non-	In Lassen County about 8.7 mile ea	Maintenance Asphalt Concrete Overlay	**$3,410,000**	$100,000	$10,000	$300,000	$3,000,000	2010/11	Y	NHS	Las	44	0.0	14.0
03	CALTRANS	3M830	Rural Non-	In Nevada county in and near Truck	Maintenance Asphalt Concrete Overlay	**$5,244,500**	$220,000.00	$4,500.00	$420,000.00	$4,600,000	2010/11	Y	NHS	NEV	80	13.5	21.2
09	CALTRANS	34320	Rural Non-	IN MONO COUNTY IN AND NEAR	Maintenance Asphalt Concrete Overlay	**$2,946,000**	$155,000	$1,000	$190,000	$970,000	2010/11	Y	NHS	MNO	395	65.1	69.6
09	CALTRANS	34320	Rural Non-MPO		Maintenance Asphalt Concrete Overlay					$930,000	2010/11	N	STP	MNO	182	0.0	6.2
09	CALTRANS	34320	Rural Non-MPO		Maintenance Asphalt Concrete Overlay					$700,000	2010/11	Y	NHS	MNO	395	76.0	77.0
09	CALTRANS	34740	Rural Non-	IN MONO COUNTY NEAR HILTON	Maintenance Chip Seal	**$2,978,710**	$128,000	$710	$150,000	$2,700,000	2010/11	Y	NHS	MNO	395	12.6	35.0
10	CALTRANS	0U810	Rural Non-	In Amador County in and Near Plyn	Maintenance Asphalt Concrete Overlay	**$1,896,000**	$65,000	$1,000	$130,000	$1,700,000	2010/11	N	STP	AMA	49	11.9	22.1
10	CALTRANS	0U880	Rural Non-	In Tuolumne County near Grovelan	Maintenance Asphalt Concrete Overlay	**$2,786,500**	$100,000	$1,500	$185,000	$2,500,000	2010/11	Y	NHS	TUO	120	38.2	52.7
10	CALTRANS	0U890	Rural Non-	In Tuolumne County at and near M	Maintenance Asphalt Concrete Overlay	**$2,786,500**	$100,000	$1,500	$185,000	$2,500,000	2010/11	Y	NHS	TUO	120	15.1	29.0