2004 SHOPP

STATE HIGHWAY OPERATION AND PROTECTION PROGRAM 2004/05 THROUGH 2007/08

Approved by the California Transportation Commission on April 8, 2004

Prepared by CALIFORNIA DEPARTMENT OF TRANSPORTATION

http://www.dot.ca.gov/hq/transprog/shopp.htm

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2004 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM (SHOPP)

EXECUTIVE SUMMARY

April 8, 2004

The 2004 State Highway Operation and Protection Program (SHOPP) was prepared in accordance with Government Code Section 14526.5, Streets and Highways Code Section 164.6 and the strategies outlined in the Department's Policy for Management of the SHOPP. The 2004 SHOPP is a four-year program of projects for fiscal years 2004/05 through 2007/08, that have a purpose of collision reduction, bridge preservation, roadway preservation, roadside preservation, mobility or facilities related to the state highway system.

The 2004 State Transportation Improvement Program (STIP) Fund Estimate provides \$5.5 billion for the 2004 SHOPP four-year period. This funding level is consistent with the 2004 State Transportation Improvement Program (STIP) Fund Estimate, approved by the California Transportation Commission (Commission). Selection of new projects was based on policies and goals included in the 2002 Ten-Year State Highway Operation and Protection Program.

The state highway system is aging and its use is increasing. Immediate needs are statewide. The increased emphasis on safety and roadway rehabilitation in the 2002 SHOPP is continued in the 2004 SHOPP with the goal of reducing fatal and injury accident rates and reducing distressed pavement to 5,500 lane miles. Other goals include rehabilitation of roadsides and reducing congestion through operational improvements.

The 2004 SHOPP includes projects from the 2002 SHOPP and new projects that have approved Project Initiation Documents (PIDs) identifying the project's scope, estimated cost and delivery schedule. All 2002 SHOPP projects in the Approved 2003/04 SHOPP Allocation Plan below the \$800 million funding line are included in the 2004 SHOPP. Projects above the \$800 million funding line are not included in the 2004 SHOPP.

Following is a summary of the programmed projects and reservations needed to add anticipated new projects. A comparison with the cost to achieve the goals the 2002 Ten-Year State Highway Operation and Protection Program is also included. The 2004 Fund Estimate has separate line items for Storm Water Mitigation and Office Buildings. These programs will be managed and reported separately. SHOPP Managed Transportation Enhancement Act (TEA) projects not included in the Approved 2003/04 SHOPP Allocation Plan will also be included in the 2004 SHOPP as remaining programmed projects.

Table 1: Comparison of Funding in the 2004 SHOPP* and 2002 Ten-Year SHOPP Fiscal Years 2004/05 through 2007/08 (\$ Millions)

	Proposed			2002 Ten-Yr
	Programming	Reservations	<u>Total</u>	<u>SHOPP</u>
Program Categories				
Collision Reduction	\$858	\$90	\$948	\$1,925
Bridge Preservation	1,095	21	1,116	2,890
Roadway Preservation	2,407	178	2,585	8,950
Roadside Preservation	198	12	210	1,592
Mobility	372	81	453	5,018
Facilities**	<u>187</u>	<u>23</u>	<u>210</u>	<u>883</u>
Total	\$5,117	\$405	\$5,522	\$21,258

^{*} Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through 02H-158 dated March 11, 2004.

A funding summary of the 2004 SHOPP by fiscal year is shown in Exhibit B.

Table 2: Storm Water Mitigation, Office Buildings and TEA Fiscal Years 2004/05 through 2007/08 (\$ Millions)

	Proposed			2002 10-Yr
	Programming*	Reservations	<u>Total</u>	<u>SHOPP</u>
Storm Water Mitigation	\$213	\$42	\$255	\$710
Office Buildings	31	1	32	289
TEA	<u>8</u>	<u>0</u>	<u>8</u>	<u>22</u>
Total	\$252	\$43	\$295	\$1,021

^{*} Includes amendments through 02H-158 dated March 11, 2004.

^{**} Excludes Office Buildings (Accounting Code 201.353) shown below in Table 2.

CALIFORNIA DEPARTMENT OF TRANSPORTATION

2004 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM

The 2004 State Highway Operation and Protection Program (SHOPP) has been prepared in accordance with Government Code Section 14526.5, Streets and Highways Code Section 164.6 and the strategies outlined in the Department's Policy for Management of the SHOPP. The 2004 SHOPP is a four-year program of projects for fiscal years 2004/05 through 2007/08.

PURPOSE

The purpose of the SHOPP is to preserve and protect the state highway system.

PROGRAM LEVELS

Streets and Highways Code Section 164.6 requires the Department to prepare a ten-year state highway rehabilitation plan for the rehabilitation and reconstruction, or combination thereof, of all State highways and bridges owned by the State. Funding levels in the 2002 Ten-Year SHOPP were considered when the California Transportation Commission (Commission) approved the 2004 STIP Fund Estimate at the December 2003 Commission meeting.

The 2004 STIP Fund Estimate provides \$5.5 billion for SHOPP funding over the four-year period 2004/05 through 2007/08. Projects are grouped into six categories: collision reduction, bridge preservation, roadway preservation, roadside preservation, mobility and facilities.

Additionally the 2004 Fund Estimate has separate line items for Storm Water Mitigation, Office Buildings and Transportation Enhancement Act (TEA) projects. These programs will be managed and reported separately within their own funding amounts.

PROGRAMMING POLICIES AND METHODOLOGY

The 2004 SHOPP was developed in accordance with the strategies outlined in the Department's Policy for Management of the SHOPP. New projects are programmed in the year the Department estimates that the projects can be delivered. All new projects have a Project Initiation Document (PID) identifying the project's scope, estimated cost and delivery schedule.

The 2004 SHOPP includes non-allocated projects carried over from the 2002 SHOPP, primarily programmed in fiscal years 2004/05 and 2005/06, and new proposed projects, primarily programmed in fiscal years 2006/07 and 2007/08. The 2004 SHOPP reflects all cost and schedule changes made to currently programmed projects through amendment 02H-158 dated March 11, 2004.

All 2002 SHOPP projects in the Approved 2003/04 SHOPP Allocation Plan above the \$800 million funding line are excluded from the 2004 SHOPP.

2004 SHOPP SUMMARY

The following summary of the 2004 SHOPP shows currently programmed projects in the 2002 SHOPP and the new projects funded in the 2004 SHOPP. Jointly, they comprise the projects in the four-year period, 2004/05 through 2007/08. A funding summary of the 2004 SHOPP by fiscal year is shown in Exhibit B.

Table 1: Comparison of Funding in the 2004 SHOPP* and 2002 Ten-Year SHOPP Fiscal Years 2004/05 through 2007/08 (\$ Millions)

	200	2 SHOPP	No	ew 2004			
	F	Projects	S	SHOPP	2004	SHOPP	2002 SHOPP
	as A	Amended*	<u>F</u>	Projects Projects	<u>T</u>	<u>'otal</u>	10-Yr Plan
	<u>#</u>	\$	<u>#</u>	\$	<u>#</u>	\$	\$
Program Categories							
Collision Reduction	70	\$428	66	\$430	136	\$858	\$1,925
Bridge Preservation	45	436	23	659	68	1,095	2,890
Roadway Preservation	112	1,254	75	1,153	187	2,407	8,950
Roadside Preservation	50	126	26	72	76	198	1,592
Mobility	54	257	14	115	68	372	5,018
Facilities**	<u>22</u>	<u>130</u>	<u>9</u>	<u>57</u>	<u>31</u>	<u>187</u>	<u>883</u>
Total	353	\$2,631	213	\$2,486	566	\$5,117	\$21,258
				Rese	rvations	<u>\$405</u>	
			-	Гotal Prog	rammed	\$5,522	

^{*} Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through 02H-158 dated March 11, 2004.

^{**} Excludes Office Buildings (Accounting Code 201.353) shown below in Table 2.

Table 2: Comparison of Funding in the 2004 SHOPP Storm Water Mitigation, Office Buildings and TEA Programs Fiscal Years 2004/05 through 2007/08 (\$ Millions)

Storm Water Mitigation Office Buildings TEA	Pı	2 SHOPP rojects mended* \$ \$213 0 8	SH	v 2004 IOPP ojects \$ \$0 31 0		\$HOPP otal \$\frac{\$\$x213}{31}\$	2002 SHOPP 10-Yr Plan \$ \$1,925 1,925 883
Total	21	<u>\$221</u>	6	\$31	27 vations	\$252 \$43	\$21,258
			То	otal Progra	ammed	\$295	

^{*} Includes SHOPP amendments through 02H-158 dated March 11, 2004.

RESERVATIONS

The 2004 SHOPP includes reservations of \$405 million over the four-year period. These reservations are based on historical expenditures for emergencies and other unforeseen immediate needs. Details about the reservations are shown in Exhibit B. An additional \$43 million is reserved for the Storm Water Mitigation and Office Building programs.

LONG LEAD TIME PROJECTS

Commission Resolution G-13 requires the Department to notify the Commission when project development work is begun on SHOPP projects that are not currently programmed.

The Department has identified nine high priority future SHOPP projects that involve a complex environmental or project selection process and require more than four years lead time for delivery of the construction contract documents. The need to start the environmental process prior to programming these projects in environmentally sensitive areas is necessary to achieve the goals identified in the 2002 Ten-Year SHOPP. The intent is to propose these projects for programming as soon as the environmental document is completed. These projects are shown in Exhibit E.

The Department reports all new projects that the Department has begun project development work at each Commission meeting.

GEOGRAPHICAL DISTRIBUTION

The Department's selection of projects for inclusion in the SHOPP is based on statewide needs rather than on geographical distribution. Funding for SHOPP projects is not subject to the north/south split or county share requirements of Sections 188 and 188.8 of the Streets and Highways Code. For information purposes, Exhibit C is a 2004 SHOPP Summary of the projects in each county for Fiscal Years 2004/05 through 2007/08.

RESPONSE TO REGIONAL TRANSPORTATION AGENCY COMMENTS

A draft of the 2004 SHOPP was sent to regional agencies on December 19, 2003, for review and comment. Copies of the responses from regional agencies requesting changes in the SHOPP are included in Exhibit F. The following are responses to the comments received:

Amador County Transportation Commission

Comments: Noted that several District Minor projects in the 10-Year SHOPP are not included in the 2004 SHOPP.

Reply: District Minor projects are not included in the SHOPP. These District Minor projects are on schedule for delivery to the CTC for allocation.

Kern Council of Governments

Comments: Would like funds programmed to replace the Taft Maintenance Station equipment shop and office (PPNO 06-3079) to be redirected to projects that rehabilitate the roadway.

Reply: The Department has responsibility for maintaining the state highway system. The Taft Maintenance Station project addresses maintenance worker safety and functional operational issues. It is a high statewide priority need and should not be deferred to fund additional lower priority highway rehabilitation projects.

San Joaquin Council of Governments

Comments: Noted that one project listed as being in San Joaquin County was actually in another county.

Reply: The county was corrected to show that the project is in Stanislaus County.

San Luis Obispo Council of Governments

Comments: Requests the Department coordinate design of several projects with the Council of Governments and local agency staff to ensure landscaping, traffic operations and Intelligent Transportation Systems technology design issues are considered.

Reply: The Department will work with the Council of Governments and local agency staff to the extent practical consistent with state policies on landscaping and operational improvements. The Department supports maintaining an attractive roadside that balances the need to lessen worker safety and enhance the overall driving experience.

STORM WATER MITIGATION PROGRAM

The 2004 STIP Fund Estimate provided a separate funding line item for Storm Water Mitigation projects. Storm Water Mitigation projects will be managed within the SHOPP as a separate program. Funding will be limited to funds shown in the Fund Estimate. Strategies for addressing storm water runoff problems are still being developed. The 2004 SHOPP proposes funding for 11 high priority projects where strategies have been identified. These projects are shown in Exhibit G. Additional new projects will be amended into the SHOPP as new strategies and Project Initiation Documents are developed.

OFFICE BUILDING PROGRAM

The 2004 STIP Fund Estimate provided a separate funding line item for Department Office Buildings. The funding level was based on the 5-Year Asset Management Facilities Plan. Office Buildings will be managed within the SHOPP as a separate program. Funding will be limited to funds shown in the Fund Estimate. The 2004 SHOPP proposes funding for six high priority projects. These projects are shown in Exhibit H.

SHOPP MANAGED TEA PROGRAM

Commission Resolution G-03-13 approved at the August 2003 Commission meeting requires future stand alone Transportation Enhancement Act (TEA) projects to be programmed in the State Transportation Improvement Program (STIP). The remaining 10 unallocated TEA projects previously programmed in the SHOPP will remain in the SHOPP until allocated. Exhibit I lists remaining 2004 SHOPP Managed TEA projects that have not been allocated funds by the Commission. Projects are shown in the following two groups by county:

Department sponsored TEA projects (Accounting code 20.XX.204.735) Locally sponsored TEA projects (Accounting code 20.XX.100.736)

PROJECT LISTINGS

Projects included in the 2004 SHOPP are listed by county in Exhibit J. Projects are sorted into the following six categories for each county:

Collision Reduction Bridge Preservation Roadway Preservation Roadside Preservation Mobility Facilities*

* Excludes Office Buildings (Accounting Code 201.353).

DESCRIPTION OF EXHIBITS

Exhibit A Policy for Management of the SHOPP

Department's Policy for Management of the SHOPP.

Exhibit B 2004 SHOPP Funding Summary

Table of programmed projects and fund reservations by Category by fiscal year.

Exhibit C 2004 SHOPP Fiscal Year Summary by County

Table of dollars programmed in each county by fiscal year.

Exhibit D 2004 SHOPP Fiscal Year Summary by District

Table of dollars programmed in each district by fiscal year.

Exhibit E 2004 SHOPP Long Lead Projects

List of projects the Department will begin environmental work now to deliver projects in

subsequent SHOPPs.

Exhibit F 2004 SHOPP County Comments

Copy of comments received from transportation planning agencies.

Exhibit G 2004 SHOPP Storm Water Mitigation Program County Listing of Projects

List of individual projects in each county. The listing for each project indicates the programmed amount for right of way and construction from the State Highway Account

and project support costs.

Exhibit H 2004 SHOPP Office Building Program County Listing of Projects

List of individual projects in each county. The listing for each project indicates the programmed amount for right of way and construction from the State Highway Account

and project support costs.

Exhibit I 2004 SHOPP Managed TEA Program County Listing of Projects

List of individual projects in each county for Department sponsored and locally sponsored TEA projects. The listing for each project indicates the programmed amount

for Federal TEA funds, State funds and local funds.

Exhibit J 2004 SHOPP County Listing of Projects

for each project indicates the programmed amount for right of way and construction from the State Highway Account and project support costs. Programmed amounts

List of individual projects in each county sorted by six program categories. The listing

exclude Federal Emergency Relief (ER) funds that are noted in the project Location/Description. The listing excludes Storm Water Mitigation, Office Building and

Approved 2003/04 Allocation Plan projects.

California Department of Transportation

Policy for Management of the State Highway Operation and Protection Program (SHOPP)

- 1. <u>Seismic retrofit projects:</u> Completion of the seismic retrofit program is one of the top priorities for the Department. Proposition 192 provides special funding for the Phase 2 and toll bridge seismic retrofit projects. Since the Proposition 192 funds are dedicated to this special purpose, they are being managed outside of the overall SHOPP program. Every seismic retrofit project will be proposed for the allocation of funds when it is delivered.
- 2. <u>Traffic safety projects:</u> Every identified traffic safety project will be programmed in the year in which the Department estimates that it can be delivered. The SHOPP may include unprogrammed reservations to meet the anticipated needs for traffic safety projects not yet identified. This strategy applies only to those projects meeting the Department's specific criteria for traffic safety (201.010) projects (i.e., safety index greater than 200, or equivalent safety warrant).
- 3. Other SHOPP projects: All SHOPP projects other than seismic retrofit or traffic safety projects will be programmed according to rehabilitation need and other program priorities, except that a project will not be programmed earlier than the year in which the Department estimates that it can be delivered.
- 4. <u>Level of funding:</u> The Ten-Year State Highway Operation and Protection Program and the most recently adopted STIP Fund Estimate establish the funds available for SHOPP purposes. Whenever the Department identifies a project cost increase or a new project to add to the SHOPP, it will identify the source of funding for the increase or new project, whether from an unprogrammed SHOPP reservation or from the deletion or decrease in cost of another project or projects.
- 5. <u>Project cost and scoping:</u> No project will be included in the SHOPP or the Long Lead list unless the Department has a completed Project Initiation Document (PID).
- 6. Review of project programming: The Department will develop its biennial proposed SHOPP in accordance with these strategies. In addition, the Department will continually conduct comprehensive reviews of the SHOPP in accordance with these strategies.

The objectives of these strategies are:

- o to develop a SHOPP program that addresses the needs identified in the Ten-Year State Highway Operation and Protection Program;
- o to assure that state resources used for the operation and protection of the state highway system are focused on the highest statewide priority needs;
- o to assure that the SHOPP, consistent with the STIP, reflects a specific project delivery plan and commitment; and
- o to provide goals and incentives for the identification of effective SHOPP projects and for the management of SHOPP project costs and schedules.

EXHIBIT B

2004 SHOPP Funding Summary* Fiscal Years 2004/05 through 2007/08 January 31, 2004 (\$ Millions)

Program Funding 2004 Fund Estimate	04/05 \$1,677	05/06 \$1,115	<u>06/07</u> \$1,557	97/08 \$1,173	<u>Total</u> \$5,522
Programmed Collision Reduction	04/05 \$234	05/06 \$296	<u>06/07</u> \$211	<u>07/08</u> \$117	<u>Total</u> \$858
Bridge Preservation	199	124	210	562	1,095
Roadway Preservation	777	436	837	358	2,407
Roadside Preservation	86	53	42	16	198
Mobility	162	91	93	25	372
Facilities**	<u>78</u>	<u>28</u>	<u>76</u>	<u>5</u>	<u>187</u>
Total Programmed	\$1,536	\$1,028	\$1,469	\$1,083	\$5,117
Reserved	04/05	05/06	06/07	07/08	<u>Total</u>
Collision Reduction	\$30	\$20	\$20	\$20	\$90
Bridge Preservation	φ30 6	6	6	3	21
Roadway Preservation	80	30	31	37	178
Roadside Preservation	3	3	3	3	12
Mobility	16	22	22	22	81
Facilities**	<u>6</u>	<u>6</u>	<u>6</u>	<u>5</u>	<u>23</u>
Total Reserved	\$14 <u>1</u>	\$87	\$88	\$90	\$405
Programmed and Reserved	04/05	05/06	06/07	07/08	Total
Collision Reduction	264	316	231	137	948
Bridge Preservation	205	130	216	565	1,116
Roadway Preservation	857	466	868	395	2,585
Roadside Preservation	89	56	45	19	210
Mobility	178	113	115	47	453
Facilities**	84	34	82	10	210
Total Programmed	\$1,677	$$1,1\overline{15}$	\$1,557	$$1,1\overline{73}$	\$5,522 *

^{*} Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through 02H-158 dated March 11, 2004.

Note: The program is developed in thousands and was rounded for this table.

^{**} Excludes Office Buildings (Accounting Code 201.353).

SHOPP Fund Reservation Descriptions

Traffic Safety

Reservations are for Major and Minor Program Traffic Safety and Median Barrier (201.010) projects. Projects must have a Safety Index of 200 or greater, or meet specific warrants in order to qualify for funding.

Bridge Preservation

Reservations are for preservation of bridge decks (201.110) to minimize the need for future bridge rehabilitation.

Roadway Preservation

Reservations are for high priority pavement rehabilitation (201.120/121) needs that can not be identified at this time and unforeseen Major Damage Restoration (201.130) projects that are not funded with Federal Emergency Relief (ER) funds.

Roadside Preservation

Reservations are for (1) Maintenance Worker Access (201.230) projects, and (2) Surface Mining and Reclamation Act (SMARA) (201.240) obligations.

Operations

Reservations are for (1) Commercial Vehicle Enforcement Facilities (201.321) projects consistent with the 10-Year Weigh Station "Inventory of Needs", (2) Rail Road Grade Crossing Program (201.325) projects, and (3) Hazardous Waste Mitigation (201.330) projects not associated with a programmed SHOPP or STIP project.

Facilities

Reservation are for (1) immediate employee safety issues and code violation citations which would close the facility if not immediately corrected (201.351, 201.352, 201.354) and (2) relinquishment of state highways to local jurisdictions (201.160).

2004 SHOPP
Fiscal Year Summary by County*
Fiscal Years 2004/05 through 2007/08
(State Dollars in Millions)

County	04/05	05/06 \$108	06/07	07/08	Total
Alameda	\$207 8	\$108 0	\$74 0	\$0 0	\$389 8
Alpine Amador	7	9	10	0	o 26
Butte	4	0	10	0	15
Calaveras	1	11	0	18	30
Colusa	1	11	0	5	20
Contra Costa	10	45	16	61	131
Del Norte	0	6	21	9	36
El Dorado	1	0	8	0	9
	5	3	0	0	8
Fresno Glenn	0	2	0	0	2
Humboldt	19	20	55	30	124
	19	20 9	8	0	33
Imperial	16	0	8 16	8	33 37
Inyo	15	28	0	37	80
Kern	0		0	21	40
Kings		19			
Lake	14 7	19	6 0	11	49
Lassen		23 28		150	30
Los Angeles	478		300	158	963
Madera	12	0	0	13	25
Marin	13	0	2 2	0	15
Mariposa	0	0		0	\$2 117
Mendocino	11	18	86	2	117
Merced	20	0	45	33	99
Modoc	15	0	0	0	15
Mono	7	0	0	3	10
Monterey	9	27	24	0	60
Napa	5	13	4	14	38
Nevada	12	18	42	66	137
Orange	54	54	42	0	150
Placer	1	26	5	20	52
Plumas	0	4	0	25	29
Riverside	19	0	110	0	129
Sacramento	14	3	62	5	83
San Benito	2	0	0	0	2
San Bernardino	77	134	159	66	436
San Diego	86	27	9	0	122
San Francisco	20	16	0	83	119

2004 SHOPP
Fiscal Year Summary by County*
Fiscal Years 2004/05 through 2007/08
(State Dollars in Millions)

County	04/05	05/06	06/07	07/08	<u>Total</u>
San Joaquin	\$17	\$14	\$14	\$21	\$66
San Luis Obispo	13	4	17	22	56
San Mateo	4	42	83	0	128
Santa Barbara	12	28	7	3	50
Santa Clara	67	43	8	32	150
Santa Cruz	1	21	0	0	23
Shasta	41	20	4	209	274
Sierra	0	0	0	0	0
Siskiyou	19	13	9	0	42
Solano	63	71	50	21	205
Sonoma	7	34	51	15	107
Stanislaus	0	3	38	3	43
Sutter	8	4	14	0	27
Tehama	18	18	4	28	68
Trinity	5	7	0	0	12
Tulare	14	11	23	0	48
Tuolumne	0	0	0	6	6
Ventura	24	4	30	0	58
Yolo	21	0	0	39	60
Yuba	<u>15</u>	<u>6</u>	<u>0</u>	<u>0</u>	<u>21</u>
Totals	\$1,536	\$1,029	\$1,469	\$1,083	\$5,117

Reservations \$405

Total Programmed \$5,522

Note: The program is developed in thousands and was rounded for this table.

^{*} Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through 02H-158 dated March 11, 2004.

2004 SHOPP
Fiscal Year Summary by District*
Fiscal Years 2004/05 through 2007/08
(State Dollars in Millions)

<u>Total</u>	07/08	06/07	05/06	04/05	District
\$326	\$52	\$167	\$63	\$44	1
469	262	17	85	105	2
4276	135	141	73	77	3
1,283	226	289	373	395	4
191	25	48	81	38	5
201	70	23	61	46	6
1,021	158	330	31	502	7
565	66	270	134	96	8
47	11	16	0	21	9
281	80	109	37	55	10
154	0	17	36	102	11
<u>150</u>	<u>0</u>	<u>42</u>	<u>54</u>	<u>54</u>	12
\$5,117	\$1,083	\$1,469	\$1,029	\$1,536	Total
<u>\$405</u>	Reservations				
\$5,522	Programmed	Total			

^{*} Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through 02H-158 dated March 11, 2004.

Note: The program is developed in thousands and was rounded for this table.

2004 SHOPP Long-Lead Time Projects (State Dollars in Thousands)

					INITIAL CAPITAL
COUNTY	RTE	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	COST
Nevada	80	Floriston - replace bridges and retaining walls	4237	3A220	25,000
Sacramento		Sacramento - new translab	1647	2C840	100,000
Various	5	Kings/Merced/Fresno Co - 3 new roadside rests	4207	46870	25,000
Mono	395	Tom's Place - rehabilitate roadway	0335	26900	20,000
San Diego	94	SD to Tecate - ops improvements for NAFTA	0816	25120	30,000
Placer	80	Colfax Narrows - rehabilitate roadway	5052	1A790	115,000
Tehama	5	Red Bluff - replace bridges	3081	37560	30,000
San Luis Obispo	1	Piedras Blancas - realign roadway	4928	49280	35,000
Los Angeles	710	Firestone to Rte 10 - Long Life pavement	2346	20210	220,000

EXHIBIT F

2004 SHOPP County Comments

County	Agency Commenting	Page
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Kern	Kern Council of Governments	XX
San Joaquin	Jan Joaquin Council of Governments	XXI
San Luis Obispo	San Luis Obispo Council of Governments	XXII



To: Mike Callahan/HQ/Caltrans/CAGov

CC:

Subject: Draft 2004 SHOPP

---- Forwarded by John Van Berkel/HQ/Caltrans/CAGov on 01/26/2004 12:35 PM -----



"ACTC \(rs\)" <actc@cdepot.net> 01/14/2004 01:57 PM

To: <John_Van_Berkel@dot.ca.gov>

cc: "David Youmans" < David Youmans@dot.ca.gov>, "Julie Dunning"

<Julie_Dunning@dot.ca.gov>, "Jim Nicholas"

<Jim Nicholas@dot.ca.gov>, "Matt Griggs" <mgriggs@demail.com>,

"Dinah Bortner" < Dinah Bortner@dot.ca.gov>

Subject: Draft 2004 SHOPP

John Van Berkel,

Thank you for the opportunity to review the Draft 2004 SHOPP Project List dated December 19, 2003. The Amador County Transportation Commission (ACTC) has reviewed the list of projects slated for Amador County and we concur with the project list. We look forward to working cooperatively with the District 10 staff in the development of these projects. The projects noted in this SHOPP Plan are important to the ACTC and are also reflected in our 2004 update of the Regional Transportation Plan.

We note that the 2004 SHOPP does not include several minor projects that are major safety concerns in Amador County. They are listed in the 10-Year SHOPP and scheduled for construction prior to FY 06/07.

The following Minor Projects are Listed in the 10-Year SHOPP and are currently proceeding with no delivery hurdles:

- Signal-SR49 and Clinton Road, OH2701
- Signal-SR88 and Ridge Road, OH4001
- Left Turn Lanes, SR88 and Defender Grade, 499801
- Signal-SR88/104 and Ridge, OJ2701
- Right Shoulder Improvements, SR49 and Fiddletown Rd, OH6101

The Amador County Transportation Commission will continue to cooperatively work with District 10 utilizing local resources and Traffic Mitigation Fees as required to ensure the timely delivery of the above projects.

Charles

Charles F. Field, Executive Director Amador County Transportation Commission actc@cdepot.net (209) 267-2282 (209) 267-1930 fax



January 20, 2004

Mr. John Van Berkel
Office of SHOPP Management
California Department of Transportation, HQ

Re: Draft 2004 SHOPP

Dear Mr. Van Berkel:

Kern Council of Governments staff has distributed the Draft 2004 SHOPP list of projects for review. Kern COG staff would like to make one comment, as follows:

Due to state budget shortfalls, funding for the project listed as "In Taft on Route 33 at the Taft Maintenance Station L5722 – replace equipment shop and office" should be redirected to projects that are described as rehabilitating the roadway system.

Kern COG staff received no other comments. Should you have any questions about this matter, contact me at 661-861-2191.

Sincerely,

Ronald E. Brummett, Executive Director



To: Mike Callahan/HQ/Caltrans/CAGov

CC

Subject: Re: draft 2004 SHOPP

---- Forwarded by John Van Berkel/HQ/Caltrans/CAGov on 01/26/2004 12:35 PM -----



"Diane Nguyen " <dnguyen@sjcog.org>

To: <John_Van_Berkel@dot.ca.gov>

cc:

01/06/2004 01:22 PM

Subject: Re: draft 2004 SHOPP

Thanks for the opportunity to comment. SJCOG has only one minor comment for projects listed in San Joaquin...Hwy 99 project denoted as in Ceres and Salida (though it does not have an EA or FY), is not in San Joaquin.

Diane L. Nguyen, AICP Senior Regional Planner

Tel. (209) 468-3913 Fax. (209) 468-1084

January 12, 2004

Jim Nicholas, Chief Division of Transportation Programming California Department of Transportation, MS 82 P.O. Box 942874 1120 N Street, Sacramento, CA 94274-0001

Subject: Proposed 2004 SHOPP for San Luis Obispo County

Dear Mr. Nicholas.

I am writing to provide you with our preliminary response to the proposed 2004 SHOPP for San Luis Obispo County. I would first like to thank you and your staff at Headquarters and in District 5 for the help we have received in reviewing and commenting on the plan. We are also very thankful for the extent to which the Department has identified the need to provide funding for the number of important projects.

Overall, we are in full support of the projects proposed for inclusion in the 2004 SHOPP. We have just a few concerns that we would like to highlight. First, please note on the attached table in the column titled SLOCOG Draft Position. We are recommending that your staff coordinate with our agency and local agencies in a number of instances to address certain design issues. These include the preservation of landscaping, median design, inclusion of various features, and integration with other projects. Second, we would like to ask that an effort be made to integrate appropriate ITS technology in as many of the projects on Route 101 as possible, as documented in our jointly adopted Central Coast ITS Strategic Deployment Plan. This will significantly help us in monitoring and addressing the increasing traffic congestion we are seeing along this vital artery.

In conclusion, we greatly appreciate the high level of concern, sensitivity and professionalism that you and your staff have shown in addressing the needs of the San Luis Obispo Region in development of the SHOPP. We look forward to working with you in the future as the programming of the State Transportation Improvement Program (STIP) goes forward. If there are any questions on this or any other matter, please feel free to call me at 805-781-4219.

Sincerely,

Ronald L. De Carli Executive Director

Attachment

c. Caltrans District 5

SLOCOG Position on Caltrans Draft 2004 SHOPP (Costs in 1,000's)

	#	Rte	РМ	Description	PPNO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Const	SLOCOG Position
	1	1	63.0 73.1	Near San Simeon - north of Arroyo De La Cruz Bridge-Arroyo De Los Chinos- improve recovery, MBGR, upgrade drainage structure	427	04/05	912	Support
Projects	2	58	9.8 10.1	East of Santa Margarita at the Middle Fork Huera Huer Huero Creek Bridge - replace bridge	98	06/07	2,332	Support
Safety & Bridge Projects	3	101	12.5 20.8	In Arroyo Grande & Pismo Beach - at various locations - median barrier gap closure (was in 2002 SHOPP)	210	04/05	1,349	Supported in 2002; coordinate with SLOCOG & Cities on landscape issues; seek extension of project south to Traffic Way southbound off-ramp
Safet	4	101	37.2 41.3	Near San Luis Obispo - 0.4 miles north of Tassajara Creek Road to 1 mile south of Santa Barbara Road -thrie beam median barrier	0115	04/05	2,700	Support; coordinate with COG to address barrier design, request use of thrie beam, and preserve existing landscaping
	5	166	42.5 45.1	Near New Cuyama Valley at 2 locations (42.5/43.8 and 44.6/45.1) - realign horizontal curves	550	06/07	3,364	Support
	6	1	16.6 18.1	In San Luis Obispo, Toro St. to Westmont Dr., rehabilitate roadway (was in 2002 SHOPP)	4919	05/06	3,724	Supported in 2002; coordinate with COG & SLO City to address median, channelization and bikelane (paving to edge) issues
	7	1	18.1 22.8	Near San Luis Obispo, Westmont Dr. to Watson, rehabilitate roadway (was in 2002 SHOPP)	3910	04/05	3,439	Supported in 2002; coordinate with COG & Co. to address, median, channelization and bikelane (paving to edge) issues
Projects	8	33	0.0 5.0	Near Cuyama, from the Santa Barbara Co. Line to the Kern Co. Line, rehabilitate roadway (was in 2002 SHOPP)	440	07/08	3,000	Supported in 2002; integration with proposed Route 33/166 intersection project
Rehabilitation Projects	9	101	35.7 46.3	In and near Atascadero - from Cuesta Grade overhead to north of Traffic Way rehabilitate roadway (crack seat and overlay) also ramps	30	07/08	27,596	Support; coordinate with COG and City of Atascadero to address median design, ramp extensions as noted in Rt.101 study, impacts to Rt. 41/101 IC, channelization and Ex-bus stop
1	10	101	23.9 32.0	In and near San Luis Obispo - from north of Santa Fe Bridge undercrossing to north of Reservoir Canyon Road - rehabilitate roadway	1900	Δ7/08	16,100	Support; coordinate with COG to address striping design plan, Higuera St. NB onramp, LOVR Coord., ITS and Rt. 101 Safety Corridor Task Force issues
	11	227	10.9 14.2	In San Luis Obispo from east fork of San Luis Obispo Creek Bridge to west of Madonna Road OC - rehab roadway and widen bridge	4600	04/05	6,324	Support; recommend acceleration of construction to Summer of 06; coordinate with COG & City to address bike lanes and pedestrian facilities
jects	12	46	0.7 1.0	Near Cambria, east of the Cambria Maint. Station, const. tie-back wall (was in 2002 SHOPP)	4686	03/04	3,437	Supported in 2002
Mitigation Projects	13	46	45.4 54	At the Shandon Rest Area and at various locations -rehabilitate roadside rest area	7100	07/08	4,502	Support
Mitiga	14	101	56 59.1	In Paso Robles, south of city to north of city, highway planting restoration (was in 2002 SHOPP)	110	04/05	1,460	Supported in 2002; coordinate with COG & City on design issues; add median and shoulder landscape protection

80,239

EXHIBIT G

2004 SHOPP Storm Water Mitigation County Listing of Projects

County	Page No.
Los Angeles	1
Orange	2
Placer	3
San Diego	4

2004 SHOPP Storm Water Project List Los Angeles (\$1,000)

Route	Post <u>Miles</u>	Location/Description	<u>PPNO</u>	EA	Program <u>Code</u>	Pro <u>g</u> Year	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State Support
		In Los Angeles - at various locations - construct litter removal devices	3014	22660K	201.335	2004/05	0	24,134	24,134	364
		In Los Angeles - at various locations - construct litter removal devices	3065	23130K	201.335	2005/06	0	26,236	26,236	26
5		In Los Angeles - at various locations - install litter removal system for the LA River and Ballona Creek (phase 2)	3015	22670K	201.335	2004/05	0	24,965	24,965	236
				Total Los Angeles		0	75,335	75,335	626	

2004 SHOPP Storm Water Project List Orange (\$1,000)

Route	Post <u>Miles</u>	Location/Description	PPNO	EA	Program <u>Code</u>	Pro <u>g</u> <u>Year</u>	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State Support
73		Near Laguna Hills - at various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road (phase 1)	3958C	0C9831	201.335	2004/05	0	1,000	1,000	108
				٦	Fotal Orange	-)	0	1,000	1,000	108

2004 SHOPP Storm Water Project List Placer (\$1,000)

Route	Post <u>Miles</u>	Location/Description	<u>PPNO</u>	<u>EA</u>	Program <u>Code</u>	Pro <u>g</u> <u>Year</u>	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State <u>Support</u>
267	6.7/8.7	Near Truckee - south of Martis Peak Road to north of Kings beach - compliance with regional bid order - water quality highway improvements	5704A	2A0910	201.335	2006/07	0	3,487	3,487	28
28	0.9/9.3	In and near Tahoe City - Tahoe State Park to Route 267 - compliance with regional bid order - water quality highway improvements	4678	2A940K	201.335	2005/06	12,400	38,088	50,488	3,579
28	10.2/11.0	In and near Kings Beach - east of Coon Street to the Nevada State line - compliance with regional bid order for water quality highway improvements	0142G	290900	201.335	2005/06	0	2,836	2,836	464
89	0.0/8.6	From the El Dorado County line to Route 28 - compliance with regional bid order - water quality highway improvements	3454	2A920K	201.335	2006/07	9,000	40,773	49,773	2,704
89 XXVII	8.6/13.7	From Tahoe City to Truckee - Route 28 to Squaw Valley Road - compliance with regional bid order - water quality highway improvements	5281	2A9210	201.335	2006/07	1,000	23,716	24,716	825
				-	Total Placer	-	22,400	108,900	131,300	7,600

2004 SHOPP Storm Water Project List San Diego (\$1,000)

Route	Post <u>Miles</u>	Location/Description	PPNO	<u>EA</u>	Program <u>Code</u>	Pro <u>g</u> Year	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State <u>Support</u>
		In Chula Vista - at the Chula Vista Maintenance Station - storm water mitigation	0974	080610	201.335	2005/06	0	3,155	3,155	146
		In San Diego - at the Kearny Mesa Operations Center - storm water mitigation	0975	080620	201.335	2005/06	0	2,580	2,580	16
				٦	Fotal San Di	ego	0	5,735	5,735	162
					State ⁻	- Гotal	22,400	190,970	213,370	8,496

EXHIBIT H

2004 SHOPP Office Building County Listing of Projects

County	Page No.
Alameda	1
Sacramento	2

2004 SHOPP Office Building Project List Alameda (\$1,000)

Route	Post <u>Miles</u>	Location/Description	<u>PPNO</u>	<u>EA</u>	Program <u>Code</u>	Pro <u>g</u> Year	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State Support
		District 4 Seismic Retrofit		1A5307	201.353	2005/06	0	27,489	27,489	9,621
		District 4 Seismic Retrofit		1A5307	201.353	2004/05	0	2,003	2,003	1,945
				7	Total Alame	da .	0	29,492	29,492	11,566

2004 SHOPP Office Building Project List Sacramento (\$1,000)

Route	Post <u>Miles</u>	Location/Description	<u>PPNO</u>	<u>EA</u>	Program <u>Code</u>	Pro <u>g</u> <u>Year</u>	State <u>RW</u>	State <u>Const</u>	State <u>Total</u>	State Support
		Office Facility Studies		1C0408	201.353	2004/05	0	103	103	100
		Office Facility Studies		1C0408	201.353	2005/06	0	530	530	500
		Office Facility Studies		1C0408	201.353	2006/07	0	219	219	200
		Office Facility Studies		1C0408	201.353	2007/08	0	225	225	200
				T	otal Sacran	 nento	0	1,077	1,077	1,000
					State ⁻	– Total	0	30,569	30,569	12,566

IXXX

2004 SHOPP Transportation Enhancement Act (TEA) Program State Sponsored Projects (20.XX.204.735)

(Programmed Amount in Thousands)

COUNTY	<u>RTE</u>	POSTMILES	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	TEA <u>FUNDS</u>	STATE FUNDS	LOCAL <u>FUNDS</u>
ALA	880	13.0/20.0	On Union City Blvd from north of Whipple Street to south of Lowry Road - Class II bicycle lanes	0089N	277900	04/05	885	115	795
ED	50	16.4/18.3	In and near Placerville - enhance aesthetic architectural elements - deocrative bridge railing, historic lighting, fencing, and additional signage	3209A	355520	04/05	800	103	-
ËD	50	16.8/18.0	City of Placerville - Hangtown Creek Beautification - remove abandoned E-Bd off- ramp at Main Street and re-establish riparian vegetation	3246	0C2100	04/05	265	140	-
LA	110	25.8/31.9	Near Pasadena - Arroyo Seco Parkway - scenic beautification of historic corridor	2834	218901	04/05 204.735	2,187	<u>113</u> 471	
					i otai .	204.733	2,18/	4/1	193

2004 SHOPP Transportation Enhancement Act (TEA) Program Locally Sponsored Projects (20.XX.204.736)

(Programmed Amount in Thousands)

COUNTY	<u>RTE</u>	POSTMILES	LOCATION & DESCRIPTION	PPNO	<u>EA</u>	<u>FY</u>	TEA <u>FUNDS</u>	•	LOCAL FUNDS
LA	60		Belvedere Community Regional County Park - upgrade sidewalks, irrigation, landscaping at the existing pedestrian bridge	3265	4J 3300	05/06	222	-	29
LA	60		Rowland heights Access Improvements - at interchanges at Azuza Avenue, Fullerton Road, Nogales Street, Fairway Drive - upgrade sidewalks, irrigation and landscaping	3264	23800K	05/06	885	-	115
MON	1	72.9/73.9	Near Carmel within State PARKS R/W - Carmel Valley Road and Flanders Drive east of Route 1 in Hatton Canyon - construct bikeway within State right-of-way	7500	0G7500	05/06	2,036	-	264
SAC	275		In Sacramento and West Sacramento - Tower Bridge - widen sidewalks for joint bike/pedestrian usage	7701	0C9700	05/06	766	-	99
SD	15		In San Diego - on the I-15/40th Street Corridor - enhance pedestrian/ bicyle paving, lighting, site furnishings (e.g. benches, fountains, trash cans) and landscape	0681	257400	04/05	1,200	-	156
STA	99	18.0/19.3	City of Modesto - Briggsmore Over Crossing on Rte 99 - Gateway Interchange enhancements	9438	0H300K	04/05	1,000		392
				To	tal 204.736		6,109	-	1,055
			Total SH	OPP Ma	naged TEA		8,296	471	1,850
			XXXII						

EXHIBIT J

2004 SHOPP County Listing of Projects

County	Page No.	County	Page No.
Alameda	1	Orange	42
Alpine	4	Placer	45
Amador	5	Plumas	46
Butte	6	Riverside	47
Calaveras	7	Sacramento	49
Colusa	8	San Benito	51
Contra Costa	9	San Bernardino	52
Del Norte	10	San Diego	55
El Dorado	11	San Francisco	58
Fresno	12	San Joaquin	59
Glenn	13	San Luis Obispo	61
Humboldt	14	San Mateo	63
Imperial	16	Santa Barbara	65
Inyo	17	Santa Clara	67
Kern	18	Santa Cruz	70
Kings	20	Shasta	71
Lake	21	Sierra (no projects)	
Lassen	22	Siskiyou	73
Los Angeles	23	Solano	74
Madera	30	Sonoma	77
Marin	31	Stanislaus	79
Mariposa	32	Sutter	80
Mendocino	33	Tehama	81
Merced	35	Trinity	83
Modoc	37	Tulare	84
Mono	38	Tuolumne	85
Monterey	39	Ventura	86
Napa	40	Yolo	88
Nevada	41	Yuba	89

Excludes: Storm Water Mitigation, Office Building, Seismic and TEA projects; also excludes Federal Emergency Relief Funds

2004 SHOPP Project List Alameda (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Alameda County - on various routes - remove gore signs and replace with overhead signs	0004B	0A800K	201.015	2005/06	0	5,305	5,305	1,857
84	12.1/13.3	In Union City - Rosewareness Underpass and Farwell Underpass - realign curve	0085H	17440K	201.010	2005/06	20	8,063	8,083	4,580
84	21.0/23.1	In Fremont and Sunol - 3 miles to 5 miles east of Route 680 - realign roadway	0086Z	17240K	201.010	2004/05	1,700	27,539	29,239	9,643
		Bridge Preservation								
880	27.4/28.0	In Oakland - High Street Bridge #33-40L/R, Route 77 off-ramp #33-145F, Route 880 off-ramp #33-146S, Sather #33-186W - replace bridges	0040E	165421	201.113	2005/06	0	60,560	60,560	21,566
880	28.24/28.51	In Oakland - Fruitvale Avenue #33-0041- rehabilitate bridge deck	0042A	17790K	201.110	2006/07	0	5,229	5,229	1,830
880	30.4	In Oakland - Fifth Avenue Overhead #33-27 - replace bridge	0050G	170601	201.113	2004/05	0	88,200	88,200	3,603
		Roadway Preservation								
80	2.5/3.2	In Oakland - West Grand Avenue to Route 580; also Route 880 at PM 34.4 - required mitigation for Cyprus Replacement, construct bike path	0054N	292261	201.130	2005/06	0	2,778	2,778	2,026
84	23.6/29.7	In Livermore - Route 580 to Isabel Avenue - rehabilitate roadway	0087F	272621	201.120	2004/05	0	7,326	7,326	1,967
92	6.8/8.2	Near Half Moon Bay - Santa Clara Street to Route 238 - rehabilitate roadway	0092Q	44720K	201.120	2006/07	0	3,278	3,278	1,147
238	0.0/12.6	In Hayward, Union City and Fremont - north of Route 680 to Route 92 - rehabilitate roadway	0091N	44790K	201.120	2006/07	200	21,308	21,508	4,770

4/1/2004 1:03:27 PM

2004 SHOPP Project List Alameda (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
238	14.0/16.7	Near San Leandro - Route 880 to Route 580 - rehabilitate roadway	0096F	449801	201.120	2005/06	0	15,000	15,000	4,166
580	18.8/R30.8	Near Dublin - Hacienda Drive to Route 238 - rehabilitate roadway	0148B	284311	201.120	2004/05	0	43,058	43,058	6,495
680	1.7	In Fremont - at Scott Creek - repair slide	0273K	2S1701	201.130	2004/05	0	700	700	71
680	R12.4/R18.0	In and near Walnut Creek, Pleasant Hill and Concord - Koopman Road to south of West Las Positas Blvd rehabilitate pavement	0165F	0C6901	201.121	2006/07	0	9,616	9,616	1,607
		<u>Mobility</u>								
Var	Var	In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara and Solano Counties - various locations - upgrade traffic monitoring and surveillance system	0063B	151910	201.315	2004/05	0	2,440	2,440	2,824
112	0.0/1.2	In San Leandro - Doolittle Street to East 14th Street; also at Loveridge Road and in Contra Costa County - install traffic monitoring sytem	0092P	15177K	201.315	2004/05	0	2,217	2,217	1,351
260	R1.1/R1.9	In Oakland - Webster Posey Tube and Joaquin Avenue - upgrade lighting	0097C	163611	201.170	2005/06	0	15,159	15,159	2,934
580	0.1/12.5	Tracy to Livermore - West of Greenville Road to east of Patterson Pass Road; also on Route 205 - install changeable message signs	A0102A	150920	201.315	2004/05	0	331	331	1,382
580	12.5/37.8	In Oakland and Livermore - North Livermore Avenue to Keller Avenue - install changeable message signs	0159B	15014K	201.315	2005/06	0	1,327	1,327	921
580	17.0/22.0	Near Dublin - Tassajara Road to San Ramon Road - ramp metering and HOV bypass at on-ramps	0119C	151050	201.315	2004/05	0	2,753	2,753	2,460

2004 SHOPP Project List Alameda (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
580	L0.0/2.7	Near Tracy - San Joaquin County line to west of Grant Line Road; also on Route 205 from Midway Road to California Aqueduct - truck climbing lane	7860	470800	201.310	2004/05	0	15,700	15,700	5,495
880	29.8/31.1	In Oakland - southbound Oak Street on-ramp - construct auxiliary lane	0040G	27410K	201.310	2004/05	405	1,802	2,207	772
		<u>Facilities</u>								
		In San Leandro - at Shop 2401 - remodel and upgrade	0555L	1A480K	201.351	2006/07	0	3,286	3,286	1,245
		In Oakland - South Oakland Maintenance Station - construct maintenance station	0093F	130520	201.352	2004/05	2,000	7,182	9,182	4,981
		In Fremont - Fremont Maintenance Station (L5706) near Mowry Avenue - reconstruct maintenance station	0086L	207771	201.352	2004/05	700	2,439	3,139	2,413
		Near Oakland - at San Francisco Oakland Bay Bridge Toll Plaza Building - reconstruct maintenance facilities	0063L	01400K	201.352	2006/07	3,620	27,645	31,265	10,540
					Total Alamed	da —	8,645	380,241	388,886	102,646

2004 SHOPP Project List Alpine (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
89	14.9/21.4	In Markleeville - Webster Street to east junction with Route 88 - rehabilitate pavement	1795	0E980K	201.121	2004/05	0	1,639	1,639	431
		<u>Facilities</u>								
88		In Peddler Hill and Caples Lake - Peddler Hill and Caples Lake maintenance stations - enlarge truck shed, add bay door openers, construct sand storage building	1371	444200	201.352	2004/05	0	6,659	6,659	1,733
					Total Alpine		0	8,298	8,298	2,164

2004 SHOPP Project List Amador (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
88	71./7.7	Near lone - at Route 104 - required highway planting mitigation for safety project	2349Y	1A6711	201.010	2005/06	0	133	133	
		Bridge Preservation								
49	10.6	In Amador City - Amador Creek Bridge #26-16 - replace bridge	0207A	356001	201.110	2006/07	169	1,292	1,461	173
49	8.3	In Sutter Creek - Sutter Creek Bridge #26-15 - replace bridge	2169	0A6601	201.110	2006/07	135	2,007	2,142	475
124	R8.5	Near Ione - Dry Creek Bridge #26-28 - rehabilitate bridge	2942	0A8501	201.110	2004/05	0	2,975	2,975	1,772
		Roadway Preservation								
16	R0.0/R9.4	In and near Walts Station - Sacramento County line to Route 49 - rehabilitate pavement	2011	1A4901	201.121	2004/05	0	3,960	3,960	947
49	4.0/6.7	In Jackson - south of Route 88 to north of Amador Central Railroad - rehabilitate roadway	2128	461300	201.120	2005/06	1,310	7,557	8,867	2,507
88	0.0/5.5	Near Ione - San Joaquin County line to Route 124 - rehabilitate roadway	2300	264440	201.120	2006/07	941	5,905	6,846	2,262
					Total Amado	r -	2,555	23,829	26,384	8,136

2004 SHOPP Project List Butte (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	RW	State Const	Total	State
		Collision Reduction								
32	1.0/2.0	Near Chico - at River Road - realign intersection and add left turn pocket	2102	0C340K	201.010	2004/05	104	2,864	2,968	1,527
		Roadway Preservation								
99	8.6/13.2	Near Biggs - Rio Bonito Road to Route 162 east - rehabilitate roadway	0011N	36690K	201.120	2006/07	800	9,652	10,452	6,314
		<u>Mobility</u>								
70	21.6/22.0	Near Oroville - at Route 191 - realign curve and modify intersection	2264	4A830K	201.310	2004/05	70	1,228	1,298	454
				-	Total Butte		974	13,745	14,719	8,295

2004 SHOPP Project List Calaveras (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
4	44.4/44.8	Near Arnold - near entrance to the Big Trees State Park - realign curve	3253	0E0300	201.010	2005/06	300	3,300	3,600	1,595
		Roadway Preservation								
4	42.7/49.6	In Arnold - Moran Road to Meko Drive at Camp Connell Maintenance Station - rehabilitate pavement	3242	0E970K	201.121	2005/06	0	2,513	2,513	468
12	3.0/10.2	Near Wallace - east of Southworth Road to Route 26 - rehabilitate roadway	3387	379301	201.120	2005/06	88	4,830	4,918	2,359
26	0.0/3.1	Near Valley Springs - San Joaquin County line to Savage Way; also in San Joaquin County (20.3/20.5) - rehabilitate roadway	7498	2A4200	201.120	2007/08	1,331	16,278	17,609	4,082
		<u>Facilities</u>								
4	28.9	Near Murphys and Sonora - 2.7 miles south of Route 89; also in Tuolumne County on Route 108 at Soulsbyville Road - construct two sand storage facilities	0136	2A9800	201.352	2004/05	0	1,221	1,221	908
					Total Calave	ras	1,719	28,142	29,861	9,411

2004 SHOPP Project List Colusa (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
20	32.8/33.1	In Colusa - Butte Vista Way to Moon Bend Road - install two-way left turn lane	2937	0C051	201.010	2004/05	231	1,160	1,391	943
		Bridge Preservation								
20	3.28	Near Williams - Bear Creek - replace bridge #15-0030	2938	1C490K	201.111	2007/08	0	4,727	4,727	3,338
		Roadway Preservation								
20	33.1/R39.3	Near Colusa - Moon Bend Road to Sacramento River Bridge - rehabilitate roadway	2932	1A97W	201.120	2005/06	1,684	12,646	14,330	5,105
					Total Colusa	_ 1	1,915	18,534	20,449	9,386

2004 SHOPP Project List Contra Costa (\$1,000)

			. ,	,						
Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Contra Costa County - on various routes - remove gore signs and replace with overhead signs	0775D	0A810K	201.015	2005/06	0	2,440	2,440	854
		Bridge Preservation								
80	6	In Richmond - Hilltop Drive OC #28-0113R - replace bridge	0248B	1A250K	201.113	2006/07	22	4,185	4,207	1,472
		Roadway Preservation								
4	31.1/40.8	Between Oakley and Brentwood - Main Street to Sellers Avenue - rehabilitate roadway	0202E	272121	201.120	2004/05	0	7,543	7,543	2,988
4	R4.9/R16.8	Near Martinez and Concord - Cumming Skyway to Willow Pass Road - rehabilitate pavement	0186B	0C7201	201.121	2006/07	94	11,242	11,336	199
24	R0.1/R8.3	In Orinda and Lafayette - Caldecott tunnels to El Curtola Overcrossing - rehabilitate roadway	0228B	269601	201.120	2005/06	0	36,484	36,484	6,939
680	24.0/24.9	In Martinez - soundbound near Water Front Road; also on Marina Vista/Water Front Road - rehabilitate roadway	0303A	25310K	201.120	2005/06	0	5,628	5,628	1,970
680	R0.0/R12.6	In San Ramon, Danville & Walnut Creek - Alameda County line to Rudgear Road - rehabilitate roadway	0277C	44700K	201.120	2007/08	0	60,750	60,750	21,263
		<u>Mobility</u>								
4	0.0/31.1	Between Hercules and Antioch - Route 80 to Route 160 - install traffic operation system	0075A	150770	201.315	2004/05	0	2,115	2,115	1,771
					Total Contra	Costa	116	130,387	130,503	37,455

2004 SHOPP Project List Del Norte (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
101	43.6/45.8	Near Smith River - 4.0 mile north of Rowdy Creek Bridge #1-23 to 0.7 mile south of Oregon State line - left turn channelization and shoulder widening	0100F	345400	201.010	2006/07	781	7,022	7,803	2,495
199	27.0/27.5	Near Patrick Creek - 1.1 miles to 0.6 miles south of Idlewild Maintenance Station Road - realign curve	0015A	409600	201.010	2005/06	5	6,361	6,366	2,245
		Bridge Preservation								
199	10.9/11.2	Near Gasquet - 0.1 mile south to 0.2 mile north of Hardscrabble Creek Bridge #1-8 - replace bridge	0013	293140	201.110	2006/07	5	2,351	2,356	1,456
		Roadway Preservation								
101	14.8/15.6	Near Klamath - north of Wilson Creek Bridge to 2.9 miles north - construct retaining wall (5 loc)	0002F	324700	201.150	2007/08	9	9,360	9,369	5,758
101	R4.4/9.4	Near Klamath - Klamath River Bridge to High Prairie Creek Bridge - rehabilitate roadway	0001N	3634U0	201.120	2006/07	9	6,207	6,216	2,468
101	T5.8/7.8	Near Klamath - 1.2 mile north of Route 169 to 0.4 mile south of Minot Creek - rehabilitate roadway and raise grade	0001M	363410	201.120	2006/07	140	4,074	4,214	2,256
				-	Total Del No	rte	949	35,374	36,323	16,679

2004 SHOPP Project List El Dorado (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
49	24.0/24.5	In Coloma - South Fork American River Bridge #25-21 to Marshall Road -	3115	2C360	201.010	2004/05	100	1,200	1,300	1,270
49	7.1/8.1	Near El Dorado - near Ore Court Road to China Hill Road - widen shoulders	3112	4C090K	201.010	2006/07	1,500	6,200	7,700	3,664
				-	Total El Dora	ado –	1,600	7,400	9,000	4,934

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2004 SHOPP Project List Fresno (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
180	54.3/54.8	In Fresno - west and east of Marks Avenue - widen shoulders, signalize, channelize intersection	2014	303700	201.010	2004/05	569	1,178	1,747	1,106
180	R56.4/R60.1	In Fresno - Route 99 to Route 168 - install median barrier	0092	48800K	201.010	2004/05	3	1,426	1,429	475
		Roadside Preservation								
41	R22.6/R26.5	5 In Fresno - Van Ness Avenue to Shields Avenue; also Route 180 west of 1st Street (PM 57.5/58.8) - highway planting restoration	1411	431801	201.210	2004/05	0	1,911	1,911	732
99	21.4/22.4	In Fresno - El Dorado Street to Kerman Branch Underpass; also on Route 99 from Route 180 to North Fresno Overcrossing - highway planting restoration	1648	462801	201.210	2005/06	0	2,824	2,824	792
					Total Fresno		572	7,339	7,911	3,105

2004 SHOPP Project List Glenn (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
32	4.1/10.8	In and near Hamiliton City - County Road Q to Gianella Road; also in Butte County (0.0/0.4) - rehabilitate pavement	3779	1A8301	201.121	2005/06	1	2,042	2,043	533
					Total Glenn	_	1	2,042	2,043	533

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2004 SHOPP Project List Humboldt (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
101	109.5/112.5	North of Trinidad - 2.9 miles south of Kane Road to 0.1 mile south of Kane Road - realign curve	0083B	424200	201.010	2005/06	4	7,293	7,297	3,224
101	58.7/70.0	In and near Fortuna - north of Drake Hill Road to Twelfth Street OC #4-130 and from Finch Creek Road UC #4-113 to 0.4 mile south of Fields Landing OH #4-121 - install median barrier	0051	438400	201.010	2005/06	55	12,252	12,307	1,921
		Bridge Preservation								
101	56.2/57.5	Near Alton - 0.5 mile south of Van Duzen River Bridge #4-17L to Van Duzen River Overflow Bridge - replace bridge (scour)	0054A	314401	201.111	2004/05	125	10,933	11,058	3,742
101	89.4/90.2	Near Arcata - Mad River Bridges 4-25R and 4-25L; also Route 200 (0.3/0.6) - replace bridges (scour)	0073N	296100	201.111	2006/07	569	26,854	27,423	7,250
169	22.2/30.2	Near Weitchpec - 8.9 miles east of Johnsons to 3.7 miles west of Junction Route 96 - replace bridges #04-0180, #04-0182, #04-0218, #04-0223	0093B	364600	201.110	2007/08	15	7,646	7,661	2,837
		Roadway Preservation								
101	35.8/R39.2	Near Redcrest - South Fork Eel River Bridge to Englewood Park Undercrossing - rehabilitate roadway	0032C	363101	201.120	2004/05	4	7,944	7,948	2,197
101	79.8/87.8	Near Eureka - Eureka Slough Bridge to Arcata Overhead - rehabilitate roadway	0071X	363300	201.120	2006/07	109	27,676	27,785	4,368
101	R48.7/56.3	In and near Rio Dell - Eel River Bridge and overhead to 0.5 mile south of Van Duzen River Bridge - rehabilitate roadway	0050K	36320K	201.120	2007/08	0	17,836	17,836	2,247

2004 SHOPP Project List Humboldt (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Mobility</u>								
36	R5.8/07.6	Near Carlotta - 0.7 mile to 2.5 miles east of Carlotta Post Office - widen shoulders	0017G	323300	201.310	2007/08	986	3,437	4,423	4,249
				-	Total Humbo	oldt -	1,867	121,871	123,738	32,035

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2004 SHOPP Project List Imperial (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
78	75.6	Near Palo Verde - Palo Verde Outfall Drains #58-298 and #58-299; also at PM 79.2 - widen bridges	0792	177600	201.114	2006/07	132	4,958	5,090	2,724
		Roadway Preservation								
86	43.3/67.8	In Imperial County - San Felipe Creek Bridge to Riverside County line - rehabilitate roadway	0535	23550K	201.120	2004/05	6	12,360	12,366	399
98	45.0/46.0	East of Calexico - west and east of East Highline Canal - rehabilitate roadway	0041X	229020	201.120	2004/05	10	3,557	3,567	1,480
		Roadside Preservation								
8	R31.3	Near El Centro - at Sunbeam Rest Areas; also on Route 111 near Calipatria at Two Rivers Rest Areas (PM 29.4) - upgrade Safety Roadside Rest Areas	0518	26150K	201.250	2006/07	0	2,440	2,440	2,163
		<u>Facilities</u>								
L570		Near El Centro - El Centro Maintenance Station - construct new maintenance station	0972	076700	201.352	2005/06	311	9,074	9,385	1,330
				-	Total Imperia	 al	459	32,389	32,848	8,096

2004 SHOPP Project List Inyo (\$1,000)

			. ,	,						
Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
395	0.0/8.6	Near Little Lake - Kern County line to south of Little Lake Road - rehabilitate roadway	0399	295500	201.120	2004/05	300	9,541	9,841	2,605
395	115.0/R129.	Near Bishop - Route 6 to Inyo County line - pavement preservation	0413	301701	201.121	2004/05	0	2,745	2,745	300
395	117.8/122.4	Near Bishop - 2.4 miles to 7 miles north of Route 6 - rehabilitate roadway	0305	258000	201.120	2006/07	1,436	14,084	15,520	
395	R8.5/R11.8	Near Little Lake (North) - south of Little Lake Road to south of Cinder Road - rehabilitate roadway	0442	31660K	201.120	2007/08	453	6,201	6,654	1,004
		Roadside Preservation								
395	84.0	South of Big Pine - 3.7 miles south of Aberdeen Road - rehabilitate Safety Roadside Rest Area	0411	30150K	201.250	2004/05	0	1,542	1,542	739
395	R17.9	Near Coso Junction - at Gill Station Road - rehabilitate Safety Roadside Rest Area	0443	31450K	201.250	2007/08	0	1,125	1,125	877
				-	Total Inyo		2,189	35,238	37,427	5,524

2004 SHOPP Project List Kern (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
58	82.7/R90.7	Near Tehachepi - Tehachepi Creek to west of Branch Tehachepi Creek Bridge; also west of Route 202 - install median barrier	3496	48790K	201.010	2004/05	0	4,022	4,022	926
99	13.4/16.7	In Bakersfield - at various locations - construct median barrier	3521	46480K	201.010	2004/05	0	1,500	1,500	830
		Bridge Preservation								
204	4.9	In Bakersfield - Chester Avenue (bridge #50-183) - replace bridge	3876	43010K	201.110	2007/08	104	8,996	9,100	2,995
		Roadway Preservation								
5	4.6/ 10.4	Near Grapevine - Grapevine Creek Bridge to north of the Grapevine undercrossing - panel replacement and shoulder work	3096	46070K	201.120	2007/08	15	11,687	11,702	1,253
41	0.0/5.0	Near Cholame - San Luis Obispo County line to Kings County line - rehabilitate roadway	3321	382900	201.120	2005/06	368	11,521	11,889	4,356
58	67.0/77.3	Near Woodford - Caliente Creek Bridge to Bear Mountain Ranch - rehabilitate roadway	3460	46360K	201.120	2005/06	0	8,140	8,140	1,256
166	9.0/24.6	Naer Maricopa - west of San Emigdio Creek to Route 99 - rehabilitate roadway	3700	32210K	201.120	2007/08	74	13,466	13,540	3,643
178	6.3/13.8	Near Bakersfield - west of Fairfax Road to mouth of the canyon - rehabilitate roadway	3745	422300	201.120	2004/05	56	6,409	6,465	2,470

2004 SHOPP Project List Kern (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadside Preservation								
5	R54.1	Near Buttonwillow - at Buttonwillow Safety Roadside Rest Area- upgrade Safety Roadside Rest Area	3039	46290K	201.250	2005/06	0	3,260	3,260	1,745
58	R139.0	Near Boron - Boron Safety Roadside Rest Area - upgrade Safety Roadside Rest Area	3495	46300K	201.250	2005/06	0	5,131	5,131	2,303
99	24.7/27.1	In Bakersfield - California Avenue to Route 204 - highway planting and upgrade irrigation	3510	451601	201.210	2004/05	0	2,736	2,736	973
		<u>Facilities</u>								
		In Taft - at the Taft Maintenance Station (L5722) - replace equipment shop and office	3079	48340K	201.352	2007/08	0	2,756	2,756	571
					Total Kern	_	617	79,624	80,241	23,322

2004 SHOPP Project List Kings (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
33	0.0/7.8	Near Avenal - Kern County line to Route 41 - rehabilitate roadway	4203	430500	201.120	2005/06	644	6,641	7,285	2,815
41	0.0/4.2	Near Kettleman City - Kern County line to north of Avenal Creek Bridge - raise grade on new alignment	4205A	32150K	201.120	2005/06	305	7,494	7,799	3,146
41	28.4/33.0	Near Stratford - Nevada Avenue to Laurel Avenue - rehabilitate roadway	4268A	364601	201.120	2005/06	0	4,394	4,394	1,306
41	R42.1/R44.7	Near Lemoore - Hanford/Armonda Road to north of Grangeville Blvd rehabilitate roadway	4275	41600K	201.120	2007/08	7,332	13,442	20,774	3,845
				-	Total Kings	_	8,281	31,970	40,251	11,112

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2004 SHOPP Project List Lake (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
20	39.8/41.0	East of Clear Lake Oaks - 3.0 miles east of North Fork Cache Creek Bridge to 1.6 miles west of Walker Ridge Road - realign curve	0119C	4146U0	201.010	2005/06	29	11,033	11,062	3,300
20	46.0/46.3	East of Clear Lake Oaks - 0.5 mile to 2 miles west of the Colusa County line - realign curve	0120E	412101	201.010	2004/05	153	2,995	3,148	1,025
20	9.4/12.1	Near Upper Lake - 1.1 miles east of Route 29 to 0.1 mile west of Nice Lucene Cutoff - widen shoulder to add rumble strip	0113E	432600	201.010	2006/07	86	5,462	5,548	3,024
		Roadway Preservation								
20	38.5/42.5	Near Clear Lake - 1.5 miles east of the north fork of Cache Creek Bridge to 1.6 miles west of Walker Ridge Road - rehabilitate roadway	0118E	363800	201.120	2005/06	24	8,101	8,125	1,841
20	38.6/40.0	Near Clearlake - 4.9 miles to 3.7 mile west of Walker Ridge Road; also from 1.7 miles west of Walker Ridge Road to 1.2 miles west of the Colusa county line - rehabilitate roadway	0120C	276810	201.120	2004/05	93	10,974	11,067	2,652
53	03.1/07.4	Near Clearlake - north 40th Avenue to Route 20 - rehabilitate roadway	01291	39860K	201.120	2007/08	115	10,402	10,517	1,772
					Total Lake	_	500	48,967	49,467	13,615

2004 SHOPP Project List Lassen (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
Noute	- Willes	Collision Reduction	11140	LA	Oode	Tour		Const	10141	Сирроп
395	24.8/32.4	Near Doyle - north of Willow Ranch Creek Bridge to south of North Herlong Access Road - soft median, widen shoulders and add rumble strips	3071	37390K	201.010	2004/05	5	7,030	7,035	2,220
395	32.4/56.7	Near Herlong - north of Garinier Road to County Road 222 - widen shoulders and add rumble strips	3096	38160K	201.010	2005/06	11	19,850	19,861	7,102
395	R5.7/9.1	Near Hallelujah Junction - Route 70 to 2.6 miles south of Red Rock Road - widen shoulder, curve improvement, add rumble strips	3003	35940K	201.010	2005/06	4	2,836	2,840	2,267
					Total Lasser	_ 1	20	29,715	29,735	11,589

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
10	Var	In Los Angeles - at various locations; also on Routes 101 and 110 - gore area clean up	3031	22800K	201.015	2006/07	0	2,185	2,185	2,044
60	0.0/30.5	In Los Angeles County - Euclid Avenue to Route 71 - install metal beam guard rail	3396	24390K	201.015	2006/07	0	8,742	8,742	3,060
101	34.2/38.2	In Agoura Hills - Lewis Road to north of Ventura County line - upgrade median barrier	2191	18610K	201.020	2005/06	0	3,969	3,969	1,089
110	24.5/25.49	In Los Angeles - south of Hill Street onramp to northbound Route 5 connector - restripe connector and install guide sign	3397	24350K	201.010	2004/05	0	2,060	2,060	510
110	25.9/31.9	In Los Angeles - Avenue 26 to Glenarm Street - upgrade median barrier	3290	23950K	201.020	2006/07	0	7,649	7,649	2,677
138	47.8/49.0	In Palmdale - 40th Street to East Avenue R - realign curve	3291	23960K	201.010	2006/07	0	6,338	6,338	1,635
138	62.9/63.1	Near Llano - Longview Road to 165th Street East - construct new bridge	3082	23270K	201.010	2004/05	0	5,507	5,507	703
170	14.9/20.6	In Los Angeles - at various locations - install metal beam guard rail and reflective striping	2323	20080K	201.015	2006/07	0	1,311	1,311	91
210	Var	In Los Angeles - at various locations; also on Route 57 at various locations - upgrade metal beam guard rail end treatments	3371	24330K	201.015	2006/07	0	2,185	2,185	300
405	9.3/9.5	In Los Angeles - northbound Wilmington Avenue - widen offramp to 3 lanes	2226	188800	201.010	2005/06	0	1,220	1,220	875
405	Var	In Los Angeles - at various locations; also on Route 110 at various locations - upgrade metal beam guard rail end treatments		24360K	201.015	2006/07	0	2,185	2,185	876

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
710	17.3/26.3	In Los Angeles County - Los Angeles River Bridge to Route 10 - upgrade median barrier	3367	24260K	201.020	2004/05	0	20,000	20,000	4,699
		Bridge Preservation								
10	14.2/18.1	In Los Angeles - Hoover Street to east Los Angeles River; also Route 60 to Soto Street - rehabilitate bridge	2959A	222221	201.110	2006/07	250	28,960	29,210	3,300
39	30.6	Near San Gabriel Reservoir - at San Gabriel River Bridge #53-2244 - scour mitigation	3064	23120K	201.111	2006/07	0	2,020	2,020	1,000
47	1.9/3.2	In Los Angeles County - Vincent Thomas Bridge #53-1471- rehabilitate bridge deck	2987	22480K	201.110	2006/07	0	13,112	13,112	1,418
47	3.6	In Long Beach - Schuyler Heim Bridge #53-2618 - replace bridge	0444E	138200	201.110	2007/08	5,000	152,544	157,544	24,989
110	17.9/19.6	In Los Angeles - Slauson Ave to Martin Luther King Blvd. at HOV Viaduct #53-2734 - rehabilitate bridge	2218	188201	201.110	2004/05	0	1,943	1,943	1,272
		Roadway Preservation								
2	14.0/24.0	In Los Angeles - north of Bramden Street to north of Foothill Blvd rehabilitate pavement	2781	213701	201.121	2004/05	0	6,724	6,724	1,441
2	24.4/82.3	Near La Carescenta-Flintridge - Route 210 to San Bernardino County line - rehabilitate pavement	2790	214201	201.121	2005/06	0	14,292	14,292	512
5	11.6/15.3	In East Los Angeles - Washington Blvd. to Indiana Street - rehabilitate pavement	2697	20620K	201.121	2004/05	0	5,346	5,346	1,117
5	16.9/27.8	Los Angeles to Burbank - junction with Routes 10 and 101 to Providentia Avenue - rehabilitate roadway (long-life)	2269	193101	201.125	2004/05	0	49,556	49,556	4,274
5	R49.0/R88.6	S Near Santa Clarita - Cal Grove Blvd. to Kern County Line - rehabilitate pavement	3514	24420K	201.121	2004/05	0	2,060	2,060	784

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
10	18.3/32.8	Los Angeles to El Monte - west of Soto-Marengo overcrossing to east of Rio Hondo Bridge - rehabilitate roadway	0262P	16680K	201.120	2006/07	0	100,000	100,000	8,368
10	18.7/28.7	In Los Angeles and El Monte - east of State Street to westbound Santa Monica Avenue - rehabilitate roadway	2767	212201	201.120	2006/07	0	36,000	36,000	200
10	2.1/14.1	In Santa Monica and Los Angeles - Route 1 to Route 110 - rehabilitate pavement	3517	24450K	201.121	2004/05	0	12,360	12,360	1,470
14	30.9/44.0	Near Santa Clarita - south of Soledad Road to Escondido Road - slope stabilization	2280	194101	201.150	2004/05	0	10,461	10,461	2,626
23	0.0/8.9	In Malibu and Westlake Village - Route 1 to Ventura County line - rehabilitate pavement	2180	184901	201.121	2004/05	0	2,459	2,459	835
27	0.0/10.8	Near Topanga Beach - Route 1 to Cezanne Avenue - rehabilitate pavement	2711	20740K	201.121	2004/05	0	2,475	2,475	603
39	16.9/39.9	Near Covina - Old San Gabriel Canyon Road to north of Crystal Lake Road - rehabilitate pavement	2709	20720K	201.121	2004/05	0	5,132	5,132	616
39	41.6/43.4	Near Snow Spring Slide area - in Los Angeles National Forest - rehabilitate roadway	2307	199201	201.130	2006/07	0	17,525	17,525	2,306
60	19.5/23.9	In La Puente and Brea - Fullerton Road to Grand Avenue - rehabilitate payment	3518	24460K	201.121	2004/05	0	3,605	3,605	855
66	0.0/R2.6	Near Laverne and Pomona - Route 30 to Garey Avenue - rehabilitate pavement	2710	207301	201.121	2004/05	0	1,597	1,597	550
91	6.7/14.1	In Carson and Long Beach - Broadway to Downey Avenue - rehabilitate roadway (long-life)	2154	182201	201.125	2004/05	0	70,916	70,916	8,275
101	7.5/12.0	In Los Angeles - Cahuenga Blvd. To Tusunga Avenue - rehabilitate pavement	3520	24480K	201.121	2004/05	0	5,150	5,150	790

2004 SHOPP Project List Los Angeles (\$1,000)

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Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
110	9.1/11.5	In Los Angeles - Dominguez Channel to 149th Street - rehabilitate pavement	3209	23430K	201.121	2004/05	0	16,038	16,038	1,753
170	9.1/20.6	In Los Angeles - Route 101 to Route 5 - rehabilitate pavement	3515	24430K	201.121	2004/05	0	8,240	8,240	2,252
405	0.0/12.6	In Los Angeles County - Orange County line to Route 110 - rehabilitate pavement	3516	24440K	201.121	2004/05	0	10,300	10,300	1,807
605	1.7/26.0	In Los Angeles - Carson Street to Route 210 - rehabilitate pavement	2768	21230K	201.121	2004/05	0	13,337	13,337	2,241
710	18.4/26.5	In Commerce and Monterey Park - Firestone Blvd. to Route 10 - rehabilitate pavement	3519	24470K	201.121	2004/05	0	30,900	30,900	5,983
710	9.4/18.4	In Long Beach and South Gate - Route 405 to Firestone Boulevard - rehabilitate roadway (long-life)	2163	18310K	201.125	2004/05	1,600	114,600	116,200	23,576
		Roadside Preservation								
Var	Var	In Los Angeles and Monterey Park at the Route 5/10/60 interchange and on Route 60 at Atlantic Blvd roadside safety	3080	23260	201.230	2005/06	0	819	819	585
5	Var	In Los Angeles County and Ventura County - at various locations - eucalyptus tree removal and replacement	3078A	2324A1	201.210	2005/06	0	1,545	1,545	522
10	Var	In Los Angeles County in various locations - eucalyptus tree removal and replacement	3508	2324C1	201.210	2004/05	0	1,545	1,545	522
47	0.0/1.4	In Los Angeles - Gaffey Street to Harbor Boulevard; also Route 110 from Gaffey Street to Channel Street - restore planting and upgrade irrigation		179901	201.210	2005/06	0	1,549	1,549	635
60	0.3/1.1	In Los Angeles - at various locations - construct maintenance pull-outs	3349	24140K	201.230	2006/07	0	1,247	1,247	436

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
91	18.1/18.8	In Artesia and Cerritos - Norwalk Boulevard to Pioneer Boulevard - restore planting and upgrade irrigation	2134	180001	201.210	2004/05	0	1,394	1,394	695
101	0.6/10.4	In Los Angeles - Route 110 to Ventura Blvd roadside safety	3077	23230K	201.230	2005/06	0	2,645	2,645	1,132
101	11.7/21.5	In Los Angeles, Burbank and Glendale - Route 170 to Topanga Canyon Blvd.; also on Route 134 - beautification and modernization	2922	218500	201.245	2004/05	0	4,277	4,277	1,286
101	Var	In Los Angeles County - in various locations - eucalyptus tree removal and replacement	3509	2324D1	201.210	2004/05	0	1,545	1,545	522
134	11.5/13.0	Pasadena and Los Angeles - Figueroa Street to Orange Grove Blvd highway planting restoration	2157	182601	201.210	2004/05	0	1,215	1,215	594
134	5.9/8.6	In Glendale - San Fernando Road to Sinclair Avenue - restore planting and upgrade irrigation	2158	182701	201.210	2004/05	0	1,933	1,933	729
210	Var	In Los Angeles County - at various locations - eucalyptus removal and replacement	3510	2324E1	201.210	2005/06	0	1,591	1,591	522
405	40.1/46.2	In Los Angeles - Burbank Blvd. to Devonshire Street - highway planting restoration	2851	218301	201.210	2004/05	0	3,102	3,102	982
710	26.5/27.4	In Monterey Park and Alhambra - Route 10 to Valley Boulevard - restore planting and upgrade irrigation	2131	179701	201.210	2006/07	0	1,360	1,360	606
		<u>Mobility</u>								
Var	Var	In Los Angeles - various locations on Routes 5, 10, 57, 60, 210 and 605 - loop detector upgrade	2794	214601	201.315	2004/05	0	1,306	1,306	953
Var	Var	In Los Angeles - various locations on Routes 91, 105, 110, 405 and 710 - loop detector upgrade	2796	214801	201.315	2004/05	0	890	890	904

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
1	34.6/35.6	In Santa Monica - Lincoln Blvd. to Palisades pedestrian overcrossing; also on various routes - install vertical clearance and warning signs	3013B	22652	201.322	2006/07	0	2,622	2,622	738
1	7.1/30.5	In Los Angeles and Long Beach - on various routes - install vertical clearance signs	3013D	22654	201.322	2006/07	0	2,950	2,950	637
5	1.2/16.6	Santa Fe Springs to Los Angeles - at various locations - install vertical clearance warning signs	3013C	22653	201.322	2006/07	0	3,278	3,278	551
5	16.8/21.0	In Los Angeles - Boyle Avenue to Duvall Street; also State Street to Soto-Marengo - rehabilitate lighting	3235	140701	201.170	2004/05	0	2,759	2,759	772
10	11.6/15.2	In Los Angeles - Crenshaw Blvd. to Hooper Avenue - rehabilitate lighting	3234	140601	201.170	2004/05	0	2,585	2,585	818
10	14.8/48.3	In Los Angeles - Route 110 to San Bernardino County line - replace overhead and ground sign panels	2329	205001	201.170	2004/05	0	4,758	4,758	1,165
10	4.5/15.8	In Los Angeles - Bundy Drive to Channining Street - upgrade surveillance system	2153	182100	201.315	2004/05	0	2,313	2,313	916
47	0.0/1.9	In Long Beach - Route 110 to Ocean Avenue - install CCTV and other communication systems	3243	129950	201.315	2004/05	50	1,992	2,042	1,632
101	25.3/38.2	In Los Angeles - various locations - install CCTV and other communication systems	0628M	120881	201.315	2004/05	0	11,343	11,343	2,833
110	21.2/22.8	In Los Angeles - 8th Street to 11th Street - construct auxiliary lane and modify ramps	3343	24110K	201.310	2006/07	720	12,874	13,594	3,159
110	21.9/22.2	In Los Angeles - 9th Street on-ramp to northbound 11th Street on-ramp - add auxiliary lane and reconstruct ramp	3344	24120K	201.310	2006/07	650	16,892	17,542	4,360
110	25.0/25.5	In Los Angeles - in four tunnels north of Solano Way - replace tunnel lighting	3073	4G3001	201.170	2004/05	0	2,138	2,138	798

2004 SHOPP Project List Los Angeles (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
210	R36.0/R48.6	In Los Angeles - Route 605 to Route 57 - install CCTV and other communication systems	0760A	129931	201.315	2004/05	0	10,021	10,021	2,130
405	24.4/25.8	In Los Angeles - La Tijera Blvd to Jefferson Blvd - add auxiliary lane	3348	24130K	201.310	2006/07	3,138	25,600	28,738	10,058
710	6.8/9.4	In Long Beach - south of Route 1 to Route 405 - install CCTV and other communication systems	3244	120930	201.315	2004/05	55	3,486	3,541	1,653
		<u>Facilities</u>								
		In Los Angeles - Riverside Drive at Silverlake Maintenance Station - expand and remodel maintenance station	2342	201601	201.352	2004/05	0	4,200	4,200	1,592
		In Pomona - Pomona maintenance facility - construct new maintenance station	2343	20170K	201.352	2004/05	0	6,930	6,930	2,942
		In Los Angeles - construct Maintenance Equipment Training Academy	2752	21080K	201.352	2004/05	0	2,753	2,753	1,817
		In Los Angeles - at 1616 South Maple Avenue - rehabilitate material laboratroy building (L5531)	3318	24040K	201.354	2004/05	0	3,090	3,090	1,095
					Total Los An	geles –	11,463	951,552	963,015	175,065

2004 SHOPP Project List Madera (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support					
		Collision Reduction													
99	20.2/29.2	Near Madera - various locations - Avenue 21 1/2 to Merced County line - construct median barrier	5421	46190K	201.010	2004/05	6	1,785	1,791	796					
		Roadway Preservation													
41		Near Coursegold - north of Yosemite Springs Parkway to Fresno River Bridge - rehabilitate pavement	5265	5265	5265	5265	5265	5265	44900K	201.121	2004/05	0	10,143	10,143	1,204
145	R0.5/R6.6	Near Madera - Avenue 5 1/2 to Avenue 11 1/2 - rehabilitate roadway	5458	41610K	201.120	2007/08	2,239	10,348	12,587	4,105					
					Total Madera	<u> </u>	2,245	22,276	24,521	6,106					

2004 SHOPP Project List Marin (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Marine County - on various routes - upgrade traffic barrier and guardrail end terminals	0338F	0A900K	201.015	2006/07	68	2,206	2,274	796
101	5.7/6.3	Near Mill Valley - southbound off-ramp to East Blithedale Avenue - widen ramp for additional lane and auxillary lane	0338E	29370K	201.010	2004/05	115	3,858	3,973	339
		Roadway Preservation								
101	7.9/12.8	Near Corte Madera - south of Lucky Drive to north of San Pedro Road - rehabilitate pavement	0343C	0C851K	201.121	2004/05	0	5,150	5,150	1,803
		Roadside Preservation								
101	1.4/7.7	In and Near Sausalito and Corte Madera - 0.3 mi. south of Spencer Avenue to south of Lucky Road (portions) - highway planting restoration	0319C	271601	201.210	2004/05	0	1,951	1,951	980
		<u>Mobility</u>								
37	11.2/14.6	Near Novato, Sears Point and Vallejo - various locations - install traffic operation systems	0332B	150670	201.315	2004/05	0	1,542	1,542	1,947
					Total Marin		183	14,707	14,890	5,864

2004 SHOPP Project List Mariposa (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
49	12.0/12.4	Near Mariposa - at Darrah Road - construct left-turn channelization	4105	1A930K	201.010	2006/07	0	2,200	2,200	2,256
				-	Total Maripo	- sa	0	2,200	2,200	2,256

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2004 SHOPP Project List Mendocino (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
20	26.0/27.0	Near Willits - 5.2 miles to 4.2 miles west of Broaddus Creek Bridge - realign curve	0163E	411800	201.010	2005/06	1,378	3,424	4,802	1,955
20	R0.3/2.4	Near Fort Bragg - 0.3 miles to 2.4 mile east of Route 1 - construct 2-way left turn lane	0161C	292000	201.010	2006/07	3,202	6,591	9,793	4,342
101	69.3/69.7	In Laytonville - north and south of Branscomb Road - realign curve	0187	42930K	201.010	2007/08	658	1,271	1,929	1,406
		Bridge Preservation								
222	1.0	Near Ukiah - Russian River Bridge #10-80 - replace bridge (scour)	0222	380500	201.111	2006/07	9	6,257	6,266	2,605
253	0.5/3.5	Near Boonville and Longvale - Anderson Creek Bridge #10-225 & Soda Creek Bridge #10-229; also on Route 162 east of Route 101 at Outlet Creek Bridge #10-233 - upgrade bridges	0219	3116U1	201.112	2005/06	28	2,373	2,401	1,431
		Roadway Preservation								
1	38.0/38.2	Near Elk - 11 miles north of Greenwood Creek to 5 miles south of Navarro River Bridge #10-130 - reconstruct log crib walls	0140B	29171K	201.150	2005/06	24	4,515	4,539	1,607
1	R10.2/11.2	Near Point Arena - 1 mile south of Schooner Gulch Bridge to Schooner Gulch Bridge - realign roadway	0135	307900	201.150	2004/05	352	1,750	2,102	1,724
20	33.3/37.9	Near Calpella - Calpella Overcrossing to Cold Creek Bridge - rehabilitate roadway	0164L	29770K	201.120	2004/05	25	8,686	8,711	1,379
20	4.4/R32.8	Near Fort Bragg and Willits - 4.4 miles east of Route 1 to west of Route 101; also various locations on Routes 1 and 101 - rehabilitate drainage	0161D	364300	201.151	2005/06	72	1,377	1,449	2,331

2004 SHOPP Project List Mendocino (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
101 R	898.9/R100	0.8Near Piercy - 1.6 mile south to 0.3 mile north of Red Mountain Creek - realign roadway	0179T	39751K	201.130	2006/07	2,109	59,661	61,770	14,076
128	0.0/50.1	In Mendocino County - at various locations; also on Route 253 (PM 0.0/17.2) - rehabilitate culverts	0200	378100	201.151	2006/07	85	7,794	7,879	5,330
		<u>Facilities</u>								
		In Fort Bragg - on Airport Road - replace maintenance station	0143	434600	201.352	2005/06	850	4,307	5,157	2,078
					Total Mendo	cino –	8,792	108,007	116,799	40,264

2004 SHOPP Project List Merced (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
5	25.1/29.8	Near Gustine - West Bank Road to Taglio Road - install median barrier	5096	0F3100	201.010	2004/05	0	2,235	2,235	981
59	22.6/23.3	In Merced County - Merced County disposal site to Oakdale Road - realign curve	5286	0F650K	201.010	2007/08	255	2,201	2,456	2,098
		Bridge Preservation								
59	27.2	Near Snelling - Merced River Bridge #39-71 - replace bridge (scour)	5300	1A0700	201.111	2004/05	177	5,636	5,813	3,331
99	15.8/17.3	In Merced County - north of V Street to Black Rascal Bridge (Bridge #39-0131R and #39-0131L) - replace bridges	5423	0K020K	201.110	2007/08	0	30,375	30,375	2,873
140	36.2/38.0	In Merced - Baker Drive to Santa Fe Avenue at Bradley Overhead #39-44 - replace bridge	5643	3A6600	201.112	2006/07	2,237	17,196	19,433	4,158
		Roadway Preservation								
99	12.8/17.6	In Merced - Childs Avenue to Franklin Slough - rehabilitate pavement	5408	0C4600	201.121	2004/05	0	3,365	3,365	626
152	22.8/36.7	Near Los Banos - San Luis Canal to San Juan Canal and Lodi Road to Willis Road - rehabilitate pavement	5767	3A6800	201.121	2004/05	1	8,601	8,602	885
165	11.7/26.9	Near Los Banos - Henry Miller Road to Route 140 - rehabilitate roadway	5858	279800	201.120	2006/07	29	17,500	17,529	3,808
165	26.9/30.0	Near Stevinson - Route 140 to Westside Boulevard - rehabilitate roadway	5917	381500	201.120	2006/07	1,167	6,663	7,830	2,601

2004 SHOPP Project List Merced (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadside Preservation								
99	15.2/16.2	In Merced - R Street to V Street - highway planting restoration	5453Y	482311	201.210	2004/05	0	934	934	698
				-	Total Merce	_ _	3,866	94,705	98,571	22,060

2004 SHOPP Project List Modoc (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
395	11.0/25.2	In Alturas - 1.7 miles north of Juniper Creek to 1.1 miles south of Pit River Bridge; also on Route 299 at Mill Street - rehabilitate roadway	0059G	360320	201.120	2004/05	141	8,457	8,598	3,380
395	23.3/62/2	Near Goose Lake - north of Alturas to Oregon State line - rehabilitate pavement	3112	38740	201.121	2004/05	0	6,180	6,180	1,276
				-	Total Modoc		141	14,637	14,778	4,656

2004 SHOPP Project List Mono (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
395	36.1/93.1	Crestview - pavement preservation	0414	301801	201.121	2004/05	0	2,930	2,930	266
395	93.0/120.5	Near Walker - southeast of Sonora Junction to Nevada State line - rehabilitate pavement	446	31760K	201.121	2004/05	0	4,136	4,136	410
		Roadside Preservation								
395	32.4	Near Crestview - south of Owens River Road - rehabilitate Safety Roadside Rest Areas	0417	30070K	201.250	2007/08	0	1,128	1,128	877
		<u>Facilities</u>								
	L5505	In Bishop - at Shop 29 - equipment facility restoration	0440	31060K	201.351	2007/08	0	1,800	1,800	959
				-	Total Mono		0	9,995	9,995	2,511

2004 SHOPP Project List Monterey (\$1,000)

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Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
101	69.1/73.9	At Gonzales - Gloria Road to north of Gonzales - install median barrier	0800	0H1000	201.010	2005/06	4	6,331	6,335	1,330
101	77.8/81.0	Near Salinas - Esperanza Road to Spence Road - install median barrier	3500	0E3500	201.010	2004/05	0	5,009	5,009	1,403
		Roadway Preservation								
1	21.3/21.6	Near Lucia - north of Limskiln Creek Bridge - construct new bridge and rock shed	5960	0E9600	201.130	2006/07	0	24,039	24,039	7,321
1	21.9/22.1	Near Willow Springs - north of the Limekiln Creek Bridge to north of the Burns Creek Bridge - repair landslide	0054	0C5400	201.150	2005/06	174	5,258	5,432	2,456
68	10.8/16.8	Near Monterey - west of Laguna Seca Entrance to west of Spreckles Blvd - rehabilitate pavement	0869	48690K	201.121	2005/06	1	3,282	3,283	1,274
183	0.0/R0.1	In Salinas - at Route 101 - rehabilitate roadway	2401	0E2400	201.120	2005/06	111	7,983	8,094	3,327
		Roadside Preservation								
101	R3.1/R5.2	Near Camp Roberts - Camp Roberts Safety Roadside Rest Areas - upgrade and repair Safety Roadside Rest Areas	0446	464101	201.250	2005/06	0	4,025	4,025	1,329
		<u>Mobility</u>								
101	92.3/100.4	Near Prunedale - Boronda Road to Dunbarton Road - add acceleration/deceleration and turning lanes	0058K	0161B0	201.310	2004/05	278	3,782	4,060	2,420
				-	Total Monter	ey –	568	59,710	60,278	20,861

2004 SHOPP Project List Napa (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Napa County - on various routes - remove gore signs and replace with overhead signs	0779D	0A820K	201.015	2006/07	0	5,464	5,464	1,912
Var	Var	In Napa County - on various routes - upgrade traffic barrier and guardrail end terminals	0367G	0A890K	201.015	2005/06	0	2,483	2,483	869
121	0.3/2.0	Near Napa - Sonoma County line to Duhig Road - realign curve and widen shoulder	0380M	44420K	201.010	2005/06	4,000	4,424	8,424	5,610
		Bridge Preservation								
121	6.1/6.5	In Napa -at Tulucay Creek Bridge #21-3 - replace bridge	0370B	209401	201.110	2005/06	90	2,487	2,577	5,136
		Roadway Preservation								
29	25.5/28.4	In St. Helena - Mee Lane to Charter Oak Lane - rehabilitate roadway	0378C	25940K	201.120	2007/08	300	13,713	14,013	4,715
29	29.3/32.8	In St. Helena - York Creek to Bale Lane - rehabilitate roadway	0379C	128471	201.120	2004/05	105	4,708	4,813	4,166
					Total Napa	_	4,495	33,277	37,772	22,408

2004 SHOPP Project List Nevada (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
20	0.0/3.9	Near Grass Valley - Melody Road to Indian Springs Road - realign curve and climbing lanes	3982	1A530K	201.010	2005/06	343	17,468	17,811	6,820
49	7.3/8.0	South of Grass Valley - Lime Kiln Road to Pekolee Road - add shoulders	4109	3A260K	201.010	2004/05	189	2,313	2,502	1,746
80	61.0 / 61.5	Near Cisco Grove - 0.7 miles to 1.1 west of Indian Springs Road (westbound) - install chain off area	4265	3C930K	201.010	2004/05	0	3,289	3,289	2,299
		Roadway Preservation								
80	R2.5/5.6	Near Soda Springs - Soda Springs interchange to Donner Summit - rehabilitate roadway	4257B	0A632	201.120	2007/08	0	65,562	65,562	5,912
80	R9.2/13.6	In and near Donner Lake - Donner Lake interchange to Truckee Agriculture Inspection Station - rehabilitate roadway	4257A	0A631	201.120	2006/07	0	42,436	42,436	5,618
		Roadside Preservation								
80	R5.6	Donner Summit - Safety Roadside Rest Areas - rehabilitate Safety Roadside Rest Areas	5058	4A2401	201.250	2004/05	1	5,770	5,771	2,758
					Total Nevada	 I	533	136,838	137,371	25,152

2004 SHOPP Project List Orange (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
1	0.3/1.1	In Dana Point - Route 5 to San Juan Creek Bridge - upgrade median barrier	2202A	0C070K	201.020	2005/06	12	2,700	2,712	1,078
55	11.6/12.0	In Tustin - northbound near 17th street - modify drainage	3520A	0F260K	201.010	2004/05	0	2,600	2,600	565
55	R9.2/10.2	In Santa Ana and Tustin - Warner Avenue to Fourth Street - improve signing and striping	3496A	0F410K	201.010	2004/05	0	1,751	1,751	810
73	22.4/25.4	In Irvine from Bonita Street to Birch Street - install median barrier	4096A	0G350K	201.010	2004/05	0	3,193	3,193	1,432
74	13.3/16.6	In Orange County - 1 mile east of San Juan Hot Springs to Riverside County line - widen lanes and add shoulders	4228	043200	201.010	2005/06	10	27,575	27,585	9,598
405	0.4/3.0	In Irvine - Route 5 to Lahuna Canyon Road - remove lane drop at truck bypass	2739	09260K	201.010	2005/06	0	1,379	1,379	823
405	12.5/12.7	In Fountain Valley - Ellis/Euclid southbound onramp - improve drainage and place open graded asphalt concrete	5050	0F5300	201.010	2004/05	2	1,718	1,720	935
405	15.8/16.2	In Huntington Beach - Magnolia and Beach Boulevard - add off-ramp channelization lane	5079B	0A7610	201.010	2004/05	3	1,793	1,796	1,101
		Roadway Preservation								
5	14.5/21.4	In Irvine - Oso Creek to Route 405 - rehabilitate pavement	2676	0E020K	201.121	2006/07	0	15,635	15,635	4,505
91	10.3/19.0	In Anaheim - Lakeview Avenue to Green River Road - rehabilitate roadway	4609A	0E05U1	201.120	2005/06	0	17,504	17,504	1,867
133	0.0/0.3	In Laguna Beach - Route 1 to Forest Avenue - rehabilitate roadway	4764A	0C5501	201.120	2005/06	0	1,588	1,588	1,156

2004 SHOPP Project List Orange (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
405	14.0/24.0	In Garden Grove, Santa Ana and Irvine - Route 5 to Route 605 - upgrade metal beam guard rail and grade slopes	B4934	099421	201.150	2004/05	0	1,605	1,605	
405	16.9/24.2	Near Westminster - north of Route 39 to Los Angeles County line - dowel bar retrofit - rehabilitate pavement	5094A	0E0601	201.121	2006/07	0	22,071	22,071	3,024
		Roadside Preservation								
5	22.2/28.5	In Irvine - Alton Parkway to Tustin Ranch Road - restore highway planting	2574	0A730K	201.210	2004/05	0	1,464	1,464	768
5	R72.0/R72.4	In San Clemente - San Mateo Creek Bridge to El Camino Real; also at PM 0.0/1.6 - highway planting restoration	2863H	0C870K	201.210	2005/06	0	1,650	1,650	660
5	Var	In Irvine and San Juan - Route 133 to Route 241; also on Route 133 - highway planting rehabilitation	2638	0F920K	201.210	2006/07	0	2,440	2,440	743
55	5.5/6.3	In Costa Mesa - Baker Street to Main Street; also on Route 405 - Von Karman Avenue to east of Bear Street (PM 7.4/9.8) - restore highway planting	3466	07560K	201.210	2004/05	0	1,486	1,486	704
57	13.0/16.6	In Anaheim - north of Katella Avenue to Orangethorpe Avenue - restore highway planting	3765	08440K	201.210	2004/05	0	1,354	1,354	627
57	Various	In Orange and Anaheim - Routes 5 and 22 to Los Angeles County line; also on Route 91 from the Los Angeles and Orange County lines to the Riverside County line - highway planting rehabilitation	3753	0F910K	201.210	2006/07	0	908	908	421
405	3.7/6.4	In Irvine - University Avenue to San Diego Creek - restore highway planting	4967	07570K	201.210	2005/06	0	1,184	1,184	767
405	Var	In Tustin, Santa Ana and Irvine - 17th Street to Route 5; also on Routes 5 and 73 - highway planting rehabilitation	3421B	0F900K	201.210	2006/07	0	1,230	1,230	431

2004 SHOPP Project List Orange (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Mobility</u>								
Var	Var	In Orange County - various locations - upgrade ramp meters	2530K	0E1001	201.315	2004/05	0	1,094	1,094	1,424
Var	Var	In Irvine and Mission Viejo - various locations - construct fiber optic and hub station	4053	0E1101	201.315	2004/05	0	12,762	12,762	2,612
5	29.0/29.1	In Tustin - at the northbound Red Hill Avenue off-ramp - widen off-ramp from 2 to 3 lanes	2820	08950K	201.310	2004/05	64	1,136	1,200	1,089
5	7.3/7.4	In San Juan Capistrano - near Camino Capistrano - realign ramp and extend ramp meter limits	2605	0A390K	201.310	2004/05	13	4,128	4,141	1,999
405	1.6/2.8	In Irvine - Route 133 to Sand Canyon Road - construct auxiliary lanes	4947A	0E8000	201.310	2004/05	0	1,046	1,046	366
405	2.8/3.7	In Irvine - Sand Canyon Road on-ramp to Jeffrey Road - construct auxiliary lanes	4964B	093220	201.310	2004/05	27	1,860	1,887	34
		<u>Facilities</u>								
		In Irvine - at Sand Canyon - construct new District 12 Equipment shop	2109	0E970K	201.351	2004/05	8,900	0	8,900	2,922
		In Westminster - at Bolsa Chica Road - construct new maintenance station	5131	07930K	201.352	2004/05	20	2,561	2,581	2,181
5	R23.9	In Irvine - Marine Way Maintenance Station at northeast of quadrant of the junction with Route 133 - upgrade maintenance station	2769	0A660K	201.352	2004/05	0	3,412	3,412	1,621
				-	Total Orange	-	9,051	140,829	149,880	46,262

2004 SHOPP Project List Placer (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
80	54.8/R56.1	Near Blue Canyon - Nyack to Carpenter Flat - rehabilitate roadway	4242	4A700K	201.120	2007/08	0	18,000	18,000	6,690
80	R56.0/R66.0	Near Blue Canyon and Cisco Grove - Nyack to Rainbow - drainage improvements	5064	4A650K	201.150	2007/08	10	2,250	2,260	1,179
80	R66.3/69.2	In Placer County - Rainbow to Kingvale - rehabilitate roadway	5072	0C770K	201.120	2005/06	2,000	22,118	24,118	9,194
193	0.0/3.3	In and near Lincoln - Route 65 to Sierra College Boulevard - rehabilitate roadway (required on-site mitigation - plant 250 oak trees)	0182Z	352921	201.120	2004/05	0	393	393	240
		Roadside Preservation								
80	0.0/1.8	In Roseville - Sacramento County Line to 0.2 mile west of Douglas Boulevard - planting and irrigation rehabilitation	5073	2C210K	201.210	2005/06	0	1,702	1,702	1,048
80	41.6/42.0	Near Gold Run - at Gold Run Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	5070	0C690	201.250	2006/07	0	5,081	5,081	1,812
				-	Total Placer		2,010	49,544	51,554	20,163

2004 SHOPP Project List Plumas (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
70	35.1/35.5	Near Quincy (9 miles west) - Spanish Creek Bridge #09-0015 - rehabilitate bridge	3066	373100	201.110	2007/08	191	24,750	24,941	7,613
		Roadside Preservation								
70	49.2	Near Quincy - Massack Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	3075	37460K	201.250	2005/06	0	1,900	1,900	695
70	79.1	Near Beckworth - L. T. Davis Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	3087	37780K	201.250	2005/06	0	2,496	2,496	775
					Total Plumas	_ S	191	29,146	29,337	9,083

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2004 SHOPP Project List Riverside (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Riverside County - at various locations; also on Routes 60, 62, 78, 79, 111 and 243 - upgrade existing guardrail end treatments	0002A	47780K	201.015	2004/05	0	3,086	3,086	1,360
Var	Var	In Riverside County - at various locations; also on Routes 74, 79 and 215 - upgrade existing guardrail end treatments	0014C	47800K	201.015	2004/05	0	2,961	2,961	1,121
10	6.9/24.2	Near Beaumont - Veile Aveue to West Stubby Wash Bridge - upgrade median barrier	0007F	1A9900	201.020	2006/07	0	16,997	16,997	2,795
		Roadway Preservation								
10	R0/R8.2	Near Calimesa and Beaumont - San Bernardino County line to Pennsylvania Avenue - rehabilitate roadway	0003A	472301	201.120	2006/07	0	42,069	42,069	2,723
15	8.1/22.3	Murrieta to Lake Elsinore - Route 215 to Route 74 - rehabilitate pavement	0019E	495201	201.121	2006/07	0	12,130	12,130	1,734
79	R29.9/R33.9	Near San Jacinto - State Street to Sanderson Avenue; also on Sanderson Avenue from Ramona Expressway to Gilman Springs Road - rehabilitate roadway	0068H	0C450K	201.120	2006/07	0	3,645	3,645	1,166
		Roadside Preservation								
Var	Var	Western Riverside County - at various locations on Routes 10, 15, 71, 74, 79, 91, 215 - West Riverside County Multi-Species Habitat Conservation Plan (MSHCP) mitigation for highway projects	0014G	0E590K	201.240	2004/05	0	9,600	9,600	12,850
91	5.3/6.6	In Corona - west of Lincoln Avenue to Grand Boulevard - restore planting and upgrade irrigation	0077E	47410K	201.210	2004/05	0	2,044	2,044	1,124

2004 SHOPP Project List Riverside (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Mobility</u>								
10	R15.8/R15.	Near Banning - at Desert Hill Truck Scales (westbound) relocate truck inspection building	0009H	0C9501	201.321	2004/05	0	1,739	1,739	2,604
		<u>Facilities</u>								
		In Riverside - Riverside Maintenance Station on Alessandro Blvd reconstruct maintenance station on new site	0433R	398600	201.352	2006/07	123	12,007	12,130	4,518
		Near Chino, Ontario and Diamond Bar - construct new southern regional material lab	2108A	09430K	201.354	2006/07	0	23,018	23,018	8,056
					Total Riversi	de	123	129,294	129,417	40,051

2004 SHOPP Project List Sacramento (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Sacramento, Placer, Yuba, and Yolo Counties - on various routes - upgrade metal beam guard rail end treatments	6896	1C170K	201.015	2006/07	0	2,185	2,185	781
51, 5	1.2/3.8	In Sacramento - H Street to Route 160; also on Route 5 (PM 22.4/24.6) - upgrade median barrier	6395	3C020K	201.020	2007/08	2	5,136	5,138	1,219
		Bridge Preservation								
5	22.6/23.5	In Sacramento - Route 50 to J Street (Boat Section, #24-0247M) - rehabilitate structure	5792	0A360	201.110	2006/07	8	38,000	38,008	7,055
160	5.9/20.9	Near Isleton - Sacramento River Bridge #24-51 (Isleton), Steamboat Slough #24-52 and Sacramento River Bridge #24-53 (Paintersville) - new control house and walkway	6284	43720K	201.110	2004/05	70	4,981	5,051	2,755
		Roadway Preservation								
5	15.6/24.7	In Sacramento - Route 160 to Richards Blvd - rehabilitate pavement	5799	3A010K	201.121	2006/07	0	14,861	14,861	2,090
		Roadside Preservation								
51	6.0/8.3	In Sacramento - Howe Avenue to north of Watt Avenue - replace planting and upgrade irrigation	6386	1A140K	201.210	2004/05	0	1,996	1,996	814
99	19.4/19.8	Near Sacramento - south and north of Florin Road - replace plants and upgrade irrigation	6892	0C000K	201.210	2004/05	0	1,262	1,262	717

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2004 SHOPP Project List Sacramento (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Mobility</u>								
5	16.1/26.8	In Sacramento - Pocket Road to Route 80 - install TOS elements	5794B	0A910K	201.315	2004/05	0	1,648	1,648	2,193
80	M0.4/R11.1	In Sacramento - east of Yolo County line to Route 244; also on Route 5 from Garden Highway to Del Paso Road - install TOS elements	8911B	2A830K	201.315	2004/05	0	2,549	2,549	1,931
		<u>Facilities</u>								
		In Sacramento - at 59th Street and Folsom Blvd. Translab - facility repair project (phase I)	7275	2C841	201.354	2004/05	0	1,500	1,500	651
		In Sacramento - at 59th Street and Folsom Blvd. Translab - facility repair project (phase II)	1648	2C842	201.354	2005/06	0	2,652	2,652	1,116
		In Sacramento - at 59th Street and Folsom Blvd. Translab - facility repair project (phase III)	1649	2C843	201.354	2006/07	0	6,556	6,556	2,003
					Total Sacran	nento –	80	83,325	83,405	23,326

2004 SHOPP Project List San Benito (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
156	0.2/2.9	Near San Juan Bautista - east of Route 101 to west of Alameda Street - construct median barrier	5630	0E3600	201.010	2004/05	2	2,030	2,032	1,302
		<u>Mobility</u>								
101	0.0/7.6	In Gilroy and Morgan Hill - Monterey County line to north of Burnett Avenue - install traffic operating system	B0451J	151330	201.315	2004/05	0	440	440	154
					Total San Be	enito —	2	2,470	2,472	1,456

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2004 SHOPP Project List San Bernardino (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
2	0.6/2.5	In Wrightwood - Rivera Drive to Sheep Creek Road - add shoulders	0127D	0C020K	201.010	2007/08	235	3,573	3,808	3,179
15	171.1/182.1	Near Wheaton Springs - Bailey Road to Yates Well Road - construct truck descending lane (northbound)	0178G	447901	201.010	2005/06	0	18,982	18,982	1,201
15	40.1/42.7	In Victorville - south of Palmdale Road to north of Mojave Drive - upgrade median barrier	0172Q	0C810K	201.020	2006/07	0	3,536	3,536	1,043
15	74.1/86.2	In Barstow - East Main Street to East Yermo - re-grade median cross slopes and install median barrier (cure)	0174Y	1A9101	201.015	2005/06	0	6,711	6,711	2,013
15	86.2/185.8	Near Yermo - East Yermo Overcrossing to Nevada State line - re-grade median cross slopes (cure)	0217N	0C0401	201.015	2005/06	0	10,643	10,643	2,519
38	3.1/4.1	In Mentone - Wabash Avenue to Crafton Avenue - widen shoulders, construct curb and sidewalk	0201A	498500	201.010	2006/07	229	4,499	4,728	2,567
138	0.0/14.1	In Wrightwood - various locations from Los Angeles County line to Lone Pine Canyon Road - construct truck lanes and shoulders	0239F	46970K	201.010	2004/05	108	14,248	14,356	5,089
138	R16.8/R18.7	In Cajon Pass - east of Route 15 to Summit Post Office Road - realign curve	0237M	437001	201.010	2004/05	100	18,524	18,624	6,713
215	2.7/5.0	In Colton and San Bernardino - Washington Avenue to Orange Show Road - upgrade median barrier	0244D	0C180K	201.020	2005/06	0	2,539	2,539	943
395	19.3/35.6	Near Adelanto - north of Route 18 to south of Route 58 - widen median and shoulder, rumble strips	0259K	0C121K	201.010	2007/08	1,110	21,385	22,495	10,867

2004 SHOPP Project List San Bernardino (\$1,000)

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Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
18	44.2/44.7	Near Big Bear Lake - Big Bear Lake Dam Bridge #54-310 - replace bridge	0186	227000	201.110	2006/07	94	27,884	27,978	11,944
18	66.4/67.2	Near Lucern Valley - Cushenbury Creek Bridge #54-394 - replace bridge (scour)	0188E	394700	201.111	2007/08	30	4,408	4,438	2,565
62	142.3/R142.9	9Near Earp - Colorado River Bridge #54-1000 - replace bridge (scour)	0227F	378700	201.111	2007/08	902	12,272	13,174	9,137
		Roadway Preservation								
10	9.0/20.0	In Ontario, Fontana, Bloomington and Rialto - Milliken Avenue to Riverside Avenue - rehabilitate pavement	0134F	493700	201.121	2004/05	0	11,315	11,315	1,896
15	0.0/3.8	Near Ontario and Rancho Cucamonga - Riverside County line to 7th Street; also in Riverside County (PM 51.4/52.3) - rehabilitate roadway	0167J	47221K	201.120	2006/07	0	51,375	51,375	8,679
15	12.8/R15.8	Near Devore - Sierra Avenue to north of Kenwood Avenue: also on Route 215 (Devore Road to Route 15) - rehabilitate roadway	0069H	0A4231	201.120	2005/06	0	21,494	21,494	3,847
15	169.9/182.1	Near Wheaton Springs - Bailey Road to Yates Wells Road - rehabilitate roadway	0178H	439321	201.120	2005/06	0	32,573	32,573	11,400
38	5.1/9.1	Near Mentone - Amethyst Street to west of Mill Creek Bridge - rehabilitate pavement	0204S	358440	201.121	2004/05	0	1,500	1,500	1,166
40	R89.0/R119.	ONear Needles - west of Fortress Wash Bridge to west of Tank Tower Ditch - rehabilitate roadway	0211M	48630K	201.120	2006/07	0	39,540	39,540	6,995
60	0.0/R9.9	In Chino and Ontario - Los Angeles County line to Riverside County line - rehabilitate roadway	0217L	472001	201.120	2006/07	0	10,272	10,272	2,690
138	0.0/14.2	Near Cajon Junction - Los Angeles County line to Cajon Mountain - rehabilitate roadway	0239	359700	201.120	2004/05	0	6,583	6,583	4,676
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2004 SHOPP Project List San Bernardino (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
178	5/14.3	Between Ridgecrest and Trona - drainage improvements	0449A	43890K	201.151	2007/08	0	1,547	1,547	1,954
247	46.1/78.1	Near Barstow - Rabbit Springs Road to Route 15 - rehabilitate pavement	0254A	482301	201.121	2004/05	0	6,279	6,279	1,238
		Roadside Preservation								
15	160.8/161.5	Near Baker - at Valley Wells - reconstruct Safety Roadside Rest Areas	0176B	0A6400	201.250	2004/05	0	5,529	5,529	2,875
		<u>Mobility</u>								
		In San Bernardino - at Transportation Management Center - develop plans	0410Y	377001	201.315	2004/05	0	2,911	2,911	938
		Southeast Quadrant of the junction of 15/210 - construct new Tranportation Mangement Center (L5506)	0410X	37701G	201.315	2006/07	40	22,118	22,158	4,833
10	23.6/33.4	In Colton, San Bernardino, Loma Linda and Redlands - west of Route 215 to east of Ford Street - install traffic monitoring systems and field elements	0151G	384201	201.315	2005/06	15	10,063	10,078	3,665
15	177.8/185.1	Near Wheaton Springs - east of Nipton Road to near Nevada State line - construct commercial vehicle enforcement facility	0179B	368501	201.321	2005/06	454	30,358	30,812	13,172
40	R133.0/149.9	Near Needles - Hacienda Wash to Beal Wash - construct vehicle enforcement facility	0211J	368601	201.321	2007/08	50	20,711	20,761	7,965
62	0.8/9.6	Near Morongo Valley and Yucca Valley - Hess Boulevard to La Honda Way - realign roadway	0224K	359021	201.310	2004/05	3,065	6,401	9,466	4,260
					Total San Be	ernardino	6,432	429,771	436,203	142,030

2004 SHOPP Project List San Diego (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
15	R7.4/R11.1	In San Diego - south of Aero Drive to south of H Avenue - install median barrier	0682	25760K	201.010	2004/05	0	1,195	1,195	353
67	6.7/9.3	Near Lakeside - Willow Road to Vigilante Road - median buffer and widen shoulder	0737	24180K	201.010	2004/05	14	3,230	3,244	610
78	21.5/R21.3	Near Escondido - west to east of Summit Drive - widen shoulder	0790B	24192K	201.015	2004/05	704	730	1,434	575
		Bridge Preservation								
8	R36.5/R57.1	East of Alpine - Sweetwater River Bridge #57-688 and to La Posta Creek Bridge #57-756; also at PM R41.7 and PM R56.8 - rehabilitate bridges	0634	080000	201.110	2004/05	0	23,509	23,509	1,604
75	R20.3/R21.9	In San Diego and Coronado- Glorietta Blvd. to Coronado Bay Bridge #57-857 - rehabilitate bridge travellers	0747	246500	201.110	2004/05	0	9,961	9,961	1,248
78	72.9	Near Julian and Ocotillo Wells - San Felipe Creek Bridges #57-96 and #58-124; also in Imperial County on Route 78 (PM 2.1) - widen bridges and rail upgrades	0019U	165731	201.114	2005/06	0	2,522	2,522	997
		Roadway Preservation								
5	R42.7/R51.2	In Encinitas, Carlsbad, and Oceanside - Leucadia Blvd to Route 78 - rehabiliitate pavement	0777	07830K	201.121	2004/05	0	8,240	8,240	817
54	T12.2/T14.2	In San Diego - west of Brabham Street to west of Kendrick Way - rehabilitate pavement	0707	236301	201.121	2004/05	0	2,163	2,163	558
78	3.2/R16.0	In Oceanside, Vista and San Marcos - west of College Blvd. to west of Route 15; also PM 12.0/R16.0 - rehabilitate roadway	0791	07280K	201.120	2005/06	45	7,426	7,471	1,876

2004 SHOPP Project List San Diego (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
252	T1.0/T1.5	In San Diego and National City- 43rd Street to Route 805 and south of 4th Street to Logan Avenue; also on Route 805 (PM 10.8/11.8) - rehabilitate pavement	0900	238501	201.121	2005/06	0	2,609	2,609	402
		Roadside Preservation								
5	8.6/R10.0	In Chula Vista & National City - E Street to 24th Street; also on Route 54 (PM 0.0/1.8) - replace planting and errosion control	0606	0786U1	201.210	2004/05	0	5,142	5,142	1,924
5	R50.9/R52.8	In Carlsbad and Oceanside - Buena Vista Lagoon Bridge to Brooks Street - highway planting restoration	0605	239601	201.210	2004/05	0	3,354	3,354	759
5	R52.8/R54.9	In Oceanside - Brooks Street to north of Camp Del Mar - replace planting and upgrade irrigation	0607	239501	201.210	2004/05	0	2,399	2,399	863
5	R59.4/R60.0	Near Oceanside - at Aliso Creek Rest Areas - upgrade of Safety Roadside Rest Areas	0897	26140K	201.250	2006/07	0	3,715	3,715	2,439
8	R49.0	Near Pine Valley - at Buckman Springs Safety Roadside Rest Area - upgrade of Safety Roadside Rest Area	0643	24320K	201.250	2006/07	0	1,311	1,311	1,711
15	R3.2/M4.1	In San Diego - at Route 805 - upgrade planting and irrigation	0425L	070401	201.210	2004/05	0	4,678	4,678	905
805	15.7/17.6	In San Diego - Landis Street to south of Route 8 - planting restoration and upgrade irrigation	0933	25790K	201.210	2006/07	0	4,260	4,260	1,885
		<u>Mobility</u>								
5	R10.0/R10.7	In National City - 24th Street to Harbor Drive - construct auxiliary lane	0097D	066701	201.310	2004/05	265	7,073	7,338	4,011
5	R29.5/R30.1	In San Diego - Genesee Avenue to south of Sorrento Valley Overhead - construct southbound auxiliary lane	0129P	065000	201.310	2005/06	0	3,126	3,126	1,720

2004 SHOPP Project List San Diego (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
8	R17.4/R18.7	7 In El Cajon - Second Street to Greenfield Drive - construct auxiliary lane eastbound and remove pedestrian overcrossing bridge	0187P	063800	201.310	2005/06	43	9,740	9,783	2,303
15	2.3/R6.1	In San Diego - north of Route 94 to Route 8; also on Route 805 from Route 94 to south of Route 8 - install TMS field elements	0677	2379U1	201.315	2004/05	0	7,268	7,268	2,232
15	M13.1/M16.8	8 In Mira Mesa - Mira Mesa Blvd. to north of Mira Mesa Blvd landscape mitigation	0233Y	256700	201.310	2004/05	0	3,486	3,486	771
78	1.5/3.3	In Oceanside - El Camino Real OC to College Boulevard - construct eastbound truck climbing lane	0319C	003200	201.310	2004/05	100	2,100	2,200	2,405
188	0.0/0.3	At Tecate - Mexican border to south of Humphries Road - construct a Commercial Vehicle Enforcement Facility (CVEF)	0887	256500	201.321	2005/06	173	968	1,141	3,718
					Total San Di	ego –	1,344	120,207	121,551	36,687

2004 SHOPP Project List San Francisco (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
80	8.0/8.9	In San Francisco and Oakland - San Francisco/Oakland Bay Bridge #33-25 from Yerba Buena Island to east end of self-anchored suspension section - install traffic management system	0579L	012011	201.110	2005/06	0	2,132	2,132	746
101	8.3/9.4	In San Francisco - Presidio Viaduct # 34-0019 and Marina Viaduct #34-0014 - replace bridges	0619A	163700	201.110	2007/08	0	83,000	83,000	94,169
101	9.1/9.4	In San Francisco - Presidio Viaduct #34-0019 - rehabilitate bridge	0569H	449401	201.110	2004/05	0	19,822	19,822	3,110
		Roadway Preservation								
101	0.0/4.2	In San Francisco - Candlestick Park to Route 80 - rehabilitate pavement	0595B	0C920K	201.121	2005/06	0	8,281	8,281	1,579
		<u>Mobility</u>								
1	R0.6/5.9	In San Francisco - On 19th Avenue, Junipero Serra Boulevard to Lake Street - upgrade traffic signals	0566	162500	201.315	2005/06	500	5,501	6,001	3,343
				-	Total San Fr	ancisco –	500	118,736	119,236	102,947

2004 SHOPP Project List San Joaquin (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
26	15.3/15.8	Near Linden - east of Escalon Bellota Road - realign curve	7486	499000	201.010	2005/06	440	1,710	2,150	2,272
26	17/17.9	East of Duck Creek to west of Sandstone Creek Bridge - realign curve	7488	0E370K	201.010	2007/08	0	2,513	2,513	2,390
26	18.5/20.1	Near Linden - Sandstone Creek Bridge to Wimer Road - realign curve	7493	0E3800	201.010	2006/07	196	6,664	6,860	2,579
26	4.6/6.0	West of Linden - Nord Avenue to Thompson Road - install two-way left turn lane	7453	0E930K	201.010	2007/08	3,661	2,700	6,361	2,610
26	5.7/9.0	Beecher Road to east of Murray Road - construct two-way left turn lane	7456	0G590K	201.010	2007/08	2,345	5,374	7,719	2,019
88	4.3	East of Stockton - at the intersection of Baker Road and Pezzi Road - realign intersection	7544	0G320K	201.010	2007/08	142	2,096	2,238	1,733
99	0.0/1.7	In Ripon - west Main Street to North Jack Tone Road - upgrade median barrier	0005	0L6300	201.020	2007/08	0	1,913	1,913	670
99	17.1/24.4	In and near Stockton - Farmington Road to Morada Lane - install median barrier	7676	3A430K	201.010	2004/05	0	11,012	11,012	1,740
99	26.1/28.5	Near Lodi - Bear Creek Bridge to end of existing Type 60 Barrier - install median barrier	7707	0F3000	201.010	2005/06	8	12,100	12,108	3,491
99	30.7/38.7	Near Lodi - Pine Street to San Joaquin County Line - install rumble strips	7728	0G050K	201.010	2004/05	0	1,600	1,600	730

2004 SHOPP Project List San Joaquin (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
5	14.4/14.6	Near Lathrop - San Joaquin River Bridge - Rehabilitate Bridge Deck	7214	0H210K	201.110	2004/05	0	3,106	3,106	821
		Roadway Preservation								
4	R8.1/T14.3	Near Stockton - Bacon Island Road to San Joaquin River - rehabilitate roadway	7034	283200	201.120	2006/07	378	6,605	6,983	2,747
5	24.4/25.5	In Stockton - Eighth Street to Charter Way - rehabilitate pavement	7249	0A6720	201.121	2004/05	0	1,151	1,151	517
		<u>Mobility</u>								
Var	Var	In Livermore and Tracy - on Routes 205 and 580 - install 3 changeable message signs	B0102A	150920	201.315	2004/05	0	617	617	216
				-	Total San Jo	aguin —	7,170	59,161	66,331	24,533

2004 SHOPP Project List San Luis Obispo (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
1	67.4/69.4	Near San Simeon - north of Piedras Blancas Light House to south of the Monterey County line - upgrade roadway	0427B	420740	201.015	2004/05	15	950	965	1,246
101	12.5/20.8	In Arroyo Grande and Pismo Beach - at various locations - median barrier gap closure	0210	0J2101	201.010	2004/05	15	1,349	1,364	691
101	37.2/41.3	Near San Luis Obispo - 0.4 miles north of Tassajara Creek Road to 1 mile south of Santa Barbara Road - install median barrier	0115	0J0501	201.010	2004/05	5	2,700	2,705	599
166	42.5/45.1	Near New Cuyama Valley - East Ed Creek to West Morales Canyon - realign curves	0550	0A5500	201.010	2006/07	621	3,364	3,985	2,176
		Bridge Preservation								
58	9.8/10.1	East of Santa Margarita - Middle Fork Huer Huero Creek Bridge - replace bridge (scour)	0098	0F980K	201.111	2006/07	14	2,332	2,346	1,435
		Roadway Preservation								
1	18.1/22.8	Near San Luis Obispo - Westmont Avenue to Watson Drive - rehabilitate pavement	3910	0C9101	201.121	2004/05	4	3,439	3,443	1,131
1	L16.6/18.1	In San Luis Obispo - Toro Street to Westmont Drive - rehabilitate roadway	4919	491901	201.120	2006/07	64	3,900	3,964	1,872
33	0.0/5.0	Near Cuyama - Santa Barbara County line to Kern County line; also on Route 53 (PM 0.0/8.2) - rehabilitate roadway	B0440	0A4000	201.120	2004/05	9	3,182	3,191	2,772
46	R0.7/R1.0	Near Cambria - east of the Cambria Maintenance Station - construct tie-back wall	4686	46860K	201.150	2005/06	103	3,811	3,914	1,710

2004 SHOPP Project List San Luis Obispo (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
101	R24.0/R32.3	In and near San Luis Obispo - south of Santa Fe Bridge to north of Reservoir Canyon Road - rehabilitate roadway	1900	0H190K	201.120	2007/08	14	16,100	16,114	3,170
227	R10.9/R14.2	In San Luis Obispo - east fork of San Luis Obispo Creek Bridge to west of Madonna Road - rehabilitate roadway and widen bridge	4600	0A460K	201.120	2006/07	112	6,709	6,821	1,915
		Roadside Preservation								
46	49.5	Near Shandon - at the Shandon Rest Area - rehabilitate Safety Roadside Rest Area	7100	0F710K	201.250	2007/08	0	5,500	5,500	1,890
101	56.0/59.1	In Paso Robles - south to north of North Paso Robles - highway planting restoration	0110K	0C1101	201.210	2004/05	0	1,460	1,460	616
					Total San Lu	is Obispo	976	54.796	55.772	21,221

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2004 SHOPP Project List San Mateo (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
1	R45.4/R48.6	In San Mateo County on Routes at various locations; also in San Francisco on Route 280 at various locations - upgrade median barrier	0681D	27082K	201.020	2006/07	0	37,765	37,765	13,218
280	R0.0/R18.5	Near Los Altos Hills - Santa Clara County line to Larkspur undercrossing - upgrade median barrier	0681E	270810	201.020	2005/06	40	36,495	36,535	12,787
		Bridge Preservation								
92	13.4	In Foster City - north of Route 92 at Third Avenue and Mariners Island Blvd - required mitigation planting	0694Y	1A0200	201.110	2004/05	0	1,545	1,545	807
		Roadway Preservation								
101	0.0/6.7	In East Palo Alto, Menlo Park, and Redwood City - Santa Clara line to north of Whipple Avenue - rehabilitate pavement	0693E	0C950K	201.121	2006/07	0	13,500	13,500	1,501
280	10.8/26.7	In Daly City - eastbound connector oversrossing near Belmont to Junipero Serra Blvd rehabilitate pavement	0739G	0C960K	201.121	2006/07	0	27,318	27,318	9,561
		Roadside Preservation								
Var	Var	In San Mateo County - various locations on Routes 35, 280 and 380 - maintenance vehicle pullout and access gates	0702C	246801	201.230	2005/06	41	2,367	2,408	2,238
280	13.3/13.6	Near Hillsborough - at the Crystal Springs Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	0735B	0A920K	201.250	2006/07	0	4,330	4,330	2,113
380	T5.0/6.3	In San Bruno - Cherry Avenue to the 7th Avenue - highway planting restoration	0744D	294621	201.210	2004/05	0	2,015	2,015	914

2004 SHOPP Project List San Mateo (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Mobility</u>								
Var	Var	In San Mateo County - various locations - upgrade overhead sign	1066	287611	201.170	2005/06	0	3,049	3,049	1,301
					Total San M	ateo –	81	128,384	128,465	44,441

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2004 SHOPP Project List Santa Barbara (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
101	47.9/50.8	Near Las Cruces - north of Gaviota Tunnel to north of Route 1 - install median barrier	9009	0H0901	201.010	2005/06	16	4,771	4,787	1,532
101	R0.0/R2.1	In and near Carpenteria - Ventura County line to south of Carpenteria Creek Bridge - install median barrier	4748	474801	201.010	2004/05	7	2,653	2,660	919
192	2.4/3.0	In Santa Barbara - Alamar Avenue to Mission Canyon Road - shoulder widening	0570	0F5700	201.015	2006/07	1,579	2,854	4,433	1,394
217	0.9/2.2	In and near Goleta and University California at Santa Barbara - Utility Road to Hollister Avenue - install median barrier	6000	0J060K	201.010	2004/05	33	2,425	2,458	862
		Bridge Preservation								
150	1.0/1.6	Near Carpinteria - near Route 101; also in Ventura County on Route 150 (PM D1.1/D1.5, PPNO B0119) - replace 2 bridges	A0119	282801	201.110	2004/05	276	1,623	1,899	2,387
192	15.5	Near Carpinteria - Arroyo Parida Creek Bridge #51-113 - replace bridge (scour)	0335	396101	201.111	2005/06	144	2,049	2,193	1,482
		Roadway Preservation								
33	0.0/8.2	Near Santa Barbara - Ventura County line to San Luis Obispo County line; also in San Luis Obisbo County (PM 0.0/5.0) - rehabilitate roadway	A0440	0A4001	201.120	2004/05	9	5,705	5,714	2,772
166	55.1/70.1	Near Cuyama - 3.2 miles east of Cottonwood Canyon Road to 0.7 mile east of Cuyama River - rehabilitate roadway	0490	0A4901	201.120	2005/06	322	17,331	17,653	4,787
225	0.0/4.6	In and Near Santa Barbara - Las Positas overcrossing to Castillo Street - modify/construct sidewalks and curb ramps	4877A	487721	201.120	2006/07	492	1,694	2,186	2,108

2004 SHOPP Project List Santa Barbara (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadside Preservation								
101	0.3/7.5	In and Near Carpinteria - Rincon Road to Padaro Lane at various interchange locations - highway planting restoration	4625	46250K	201.210	2007/08	0	3,053	3,053	1,098
101	19.6/25.3	Near Santa Barbara - Turnpike to Glen Annie - highway planting restoraton	0770	0G7700	201.210	2005/06	0	3,078	3,078	1,079
				-	Total Santa	– Barbara	2,878	47,236	50,114	20,421

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2004 SHOPP Project List Santa Clara (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
9	0.7/0.8	Near Saratoga Gap - east of Route 35 - widen shoulder and construct retaining wall	0385D	278201	201.010	2004/05	90	1,260	1,350	900
17	6.9/7.2	Near Los Gatos and San Jose - at various locations; also on Routes 237, 280 and 880 - remove gore signs and replace with overhead signs	0397D	270901	201.015	2004/05	0	3,471	3,471	1,564
85	R17.8/R19.6	In and near Cupertino and Sunnyvale - at various locations; also on 101 at various locations - upgrade median barrier	0434F	0A480K	201.020	2007/08	0	7,203	7,203	2,521
85	R22.0/R22.3	In Mountain View - at various locations; also on 101 at various locations - remove gore signs and replace with overhead signs	0435D	0A2300	201.015	2004/05	0	1,236	1,236	433
280	R0.0/20.6	In and near San Jose - Route 101 to Alpine Road - upgrade median barrier	0522H	270520	201.020	2005/06	0	14,640	14,640	5,124
680	M0.0/M7.6	In Santa Clara County - Routes 280/101 to Calaveras Road - upgrade median barrier	0522G	270510	201.020	2004/05	0	13,699	13,699	4,795
		Bridge Preservation								
152	26.4	Near Gilroy - 3.0 miles east of Casa De Fruta Drive - construct viaduct (scour)	0588M	45700K	201.111	2006/07	0	3,824	3,824	1,744
152	6.1/6.7	Near Gilroy - Uvas Creek #37-0047 - replace bridge (scour)	0485G	44880K	201.111	2006/07	303	3,508	3,811	320

2004 SHOPP Project List Santa Clara (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

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Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
85	0.0/18.7	San Jose to Cupertino - various locations - slope erosion control	0429C	0A160K	201.150	2004/05	0	7,950	7,950	2,785
85	22.1/22.6	In Mountain View - at Stevens Creek Blvd stabilize slope (required mitigation)	0435Y	1S73A1	201.130	2004/05	0	184	184	226
101	1	Near Gilroy - at Sargent railroad Trestle - remove fire damaged trestle	0484Q	298901	201.130	2004/05	0	1,030	1,030	6
101	40.2/52.6	Near San Jose - Guadalupe River to San Mateo County line - rehabilitate pavement	0472E	0C8901	201.121	2004/05	0	23,126	23,126	3,161
152	21.9/30.3	Near Gilroy - Route 156 to Pacheco Creek - rehabilitate pavement	0484P	0C7601	201.121	2005/06	0	5,785	5,785	1,342
280	R0.0/R2.7	In San Jose - Routes 680 and 101 to south of Bird Avenue - rehabilitate pavement	0520D	0C7701	201.121	2004/05	0	4,684	4,684	980
280	R2.2/R5.1	In San Jose - Route 87 to Cypress Avenue - rehabilitate roadway	0503M	27201K	201.120	2005/06	0	17,597	17,597	4,770
280	R5.1/7.8	In San Jose - Cypress Avenue Pedestrian Overcrossing to Tantau Avenue - rehabilitate roadway	0503K	27202K	201.120	2007/08	0	25,296	25,296	5,010
		Roadside Preservation								
Var	Var	In Santa Clara County - various locations on Routes 17, 85, 101, 280 and 880 - maintenance vehicle pullouts and access gates	0464E	246931	201.230	2005/06	0	1,526	1,526	1,442
85	R18.7/R20.0	In Sunnyvale - north of Route 280 to north of Fremont Avenue - highway planting restoration	0440D	165930	201.210	2004/05	0	1,805	1,805	71
85	R20.0/R21.9	In Sunnyvale and Mountain View - north of Fremont Avenue to north of Route 82; also on Route 82 (PM 18.7/19.0) - highway planting restoration	0440C	165940	201.210	2004/05	0	1,916	1,916	75
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2004 SHOPP Project List Santa Clara (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
85	R22.0/R23.6	6 In Mountain View - Route 82 to Moffett Blvd.; also on Route 237 (PM R0.0/1.1) - highway planting restoration	0040Y	0A1300	201.210	2005/06	0	3,312	3,312	960
		<u>Mobility</u>								
17	0.0/13.9	Near Santa Clara County line, Los Gatos and Campbell - various locations - install traffic operation systems	0435M	151280	201.315	2004/05	2	1,982	1,984	1,343
17	5.5/13.8	Near Los Gatos and Campbell - various locations - upgrade existing and install new ramp metering equipment	0063M	151320	201.315	2004/05	0	1,102	1,102	844
101	0.0/18.8	Near Gilroy and Morgan Hill - various locations - install traffic operations systems	A0451J	151330	201.315	2004/05	0	1,652	1,652	1,922
101	27.0/48.0	In Santa Clara - Barnal Road to Ellis Street - upgrade and install ramp metering equipment	0457D	151290	201.315	2004/05	0	1,652	1,652	1,602
		<u>Facilities</u>								
	L5736	Near San Jose - at Route 82 and Bernal Road - maintenance station landscaping	0462Y	1247A1	201.352	2004/05	0	309	309	479
				-	Total Santa (— Clara	395	149,748	150,143	44,420

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2004 SHOPP Project List Santa Cruz (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
1	8.4/9.4	Near Santa Cruz - Freedom Blvd. to Rio Del Mar Blvd upgrade median barrier	9400	0J940K	201.020	2005/06	0	2,710	2,710	920
17	9.4/9.6	Near Scotts Valley - in the vicinity of Laurel Road - improve drainage to reduce hydroplaning and widen to improve recovery area	4100	0G4100	201.010	2005/06	274	4,326	4,600	2,729
152	7.6/8.0	Near Watsonville - 0.7 mile east to 0.3 mile west of Santa Clara County line - widen shoulders and construct metal beam guardrail	4448	444800	201.010	2005/06	0	1,999	1,999	1,547
		Roadway Preservation								
152	T0.3/1.9	In Watsonville - Route 101 to Pennsylvania Drive - rehabilitate roadway	4918	491800	201.120	2005/06	57	12,483	12,540	2,736
		<u>Mobility</u>								
1	R4.9/17.4	In and near Santa Cruz - Buena Vista Drive to Route 17; also on Route 17 (PM 0.3/6.1) - install advance exit guide signs	0532B	430601	201.170	2004/05	0	954	954	869
					Total Santa (Cruz	331	22,472	22,803	8,802

2004 SHOPP Project List Shasta (\$1,000)

	Post		(, , , , , , , , , , , , , , , , , , ,	,	Program	Prog	State	State	State	State
Route	Miles	Location/Description	PPNO	EA	Code	Year	RW	Const	Total	Support
		Collision Reduction								
5	R16.2/R17.3	In Redding - north of Hilltop Drive to south of Route 299 - lengthen on-ramp merge	3167	0C680K	201.010	2006/07	22	1,530	1,552	1,084
44	66.1/67.1	Near Hat Creek - east of Plum Valley Road - realign curve	3127	391301	201.010	2005/06	34	1,591	1,625	1,149
44	R1.2/R4.2	In Redding - Victor Avenue to 0.5 mile east of Airport Road - construct concrete median barrier	3171	0C8100	201.010	2005/06	1	4,244	4,245	909
44	R16.2/R18.6	Near Millville - 1.7 miles east of Bear Creek Bridge to 0.4 mile west of Dersch Road - realign curve	3100	38300K	201.010	2007/08	0	5,681	5,681	1,030
299	0.0/0.6	Near Shasta - Trinity County line to 0.6 mile east - realign curve	3143	397900	201.010	2006/07	12	2,188	2,200	1,069
299	50.7/51.9	Near Round Mountain - 1.7 miles west to 0.6 miles west of Buzzard Roost Road - realign curve	3053	37050K	201.010	2005/06	30	5,305	5,335	1,957
		Bridge Preservation								
5	R40.2	Near Lakehead - Sacramento River Bridge #06-0089 (Antlers) - replace bridge	3090	378900	201.110	2007/08	172	123,806	123,978	21,274
89	26.6/30.4	Near Burney - Route 299 to Lake Britton; also on Route 299 (PM 79.6) - replace bridge and realign roadway	0157C	325601	201.110	2007/08	2,559	73,125	75,684	17,272
		Roadway Preservation								
5	58.0/67.0	Near Dunsmuir and Castella - Sims Road to Siskiyou County line; also Siskyou County (PM 0.0/2.7) - rehabilitate pavement	3111	38730K	201.121	2004/05	35	17,069	17,104	1,964
5	R40.4/R44.4	Near Lakehead - Sacramento River Bridge to 1 mile south of Dog Creek Bridge - rehabilitate roadway	3113	38750K	201.120	2004/05	7	14,646	14,653	2,381

2004 SHOPP Project List Shasta (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
89	21.7/26.5	Near Burney - Route 299 to south of Burney Falls State Park; also on Route 299 (PM 79.9/80.2) - rehabilitate roadway	3016	36060K	201.120	2005/06	95	9,074	9,169	3,120
299	R24.1/30.3	In and near Redding - Route 273 to 0.4 miles west of Kern Blvd rehabilitate pavement	3160	0C350K	201.121	2004/05	0	2,266	2,266	576
		Roadside Preservation								
5	43.1	Near Lakehead - at the Lakehead Roadside Rest Area - required ADA work	3141	39580K	201.250	2007/08	0	3,600	3,600	1,893
		<u>Facilities</u>								
5		South of Castella - Gibson Maintenance Station (5713) - upgrade maintenance station	3025	35150K	201.352	2004/05	0	1,977	1,977	1,553
44		In Hat Creek - Hat Creek Maintenance Station - rehabilitate maintenance facility	1004	35080K	201.352	2004/05	0	2,480	2,480	868
273		In Redding - Redding Maintenance Station - relocate special crews	3027A	362110	201.352	2004/05	0	2,697	2,697	934
					Total Shasta	— ì	2,967	271,278	274,245	59,034

2004 SHOPP Project List Siskiyou (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
5	R40.1/R58.1	Near Yreka - Julien Creek to Klamath River Road (portions) - install median barrier	3097	38150K	201.010	2004/05	21	8,204	8,225	1,903
		Bridge Preservation								
161	R18.7/19.3	Near Hatfield - Lost River Bridge #02-0059 - replace bridge	7950A	31120K	201.110	2005/06	61	8,507	8,568	3,419
		Roadway Preservation								
5	R11.4/R16.0	Near Mount Shasta - 1 mile north of Lake Street to 3 miles south of Route 97 - rehabilitate roadway	3095A	38111K	201.120	2004/05	0	9,018	9,018	1,183
5	R11.4/R16.5	Near Mount Shasta - 1 mile north of Lake Street to 3.2 miles south of Route 97 - rehabilitate roadway	3095	38110K	201.120	2006/07	1	6,447	6,448	3,016
96	65.2/65.6	Near Seiad Valley - at O'Neill Creek - replace culvert with bridge	3166	347101	201.151	2004/05	5	1,610	1,615	1,314
97	L0.0/0.2	In Weed - Route 5 to Route 265 - at various locations - rehabilitate roadway	3009	35990K	201.120	2005/06	174	4,518	4,692	2,531
		Roadside Preservation								
5	25.6	Near Weed - at Weed Airport Road Side Rest Area - rehabilitate Safety Roadside Rest Area	3026	36200K	201.250	2006/07	0	2,950	2,950	1,611
					Total Siskiyo	ou _	262	41,254	41,516	14,977

2004 SHOPP Project List Solano (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
Var	Var	In Solano County - on various routes - upgrade traffic barrier and guardrail end terminals	5402A	0A880K	201.015	2005/06	0	1,827	1,827	639
12	L1.8/R4.0	Near Suisun City - Chadborne Road to Pennsylvania Avenue - install median barrier	5001B	44410K	201.010	2004/05	2	3,294	3,296	2,205
80	13.0/42.0	In Solano County - at various locations; also on Routes 505 and 780 - remove gore signs and replace with overhead signs	5301C	271001	201.015	2005/06	0	3,387	3,387	1,446
80	16.9/R44.5	In Fairfield - West Texas Street to Yolo County line - upgrade median barrier	5303A	444300	201.020	2004/05	0	13,664	13,664	3,524
80	8.1/12.9	Near Fairfield - American Canyon Road to Suisun Creek - upgrade median barrier	5301B	270400	201.020	2006/07	0	5,682	5,682	1,989
		Bridge Preservation								
12	26.4	In Rio Vista - Sacramento River Bridge #23-0024 - rehabilitate bridge	0307S	1A280K	201.110	2006/07	0	990	990	346
80	R26.0/R27.2	In Vacaville - Davis Street to Allison Drive at Mason Street #23-0051L/R and Ulatis Creek #23-0052L/R - replace bridges (scour)	5302	4C080K	201.111	2005/06	602	18,323	18,925	5,695
84	2.5	Near Rio Vista - Cache Slough Ferry #23-0034 - replace bridge	5402	44630K	201.110	2005/06	0	2,836	2,836	1,010

2004 SHOPP Project List Solano (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
12	7.9/R14.7	Near Suisun City - east of Scandia Road to Denverton Overhead - rehabilitate roadway	4020B	0T0900	201.120	2005/06	90	8,427	8,517	4,522
12	L2.1/L7.9	In Fairfield and Suisun - Chadburn to 0.6 miles west of Union Creek - rehabilitate pavement	5001A	0C7901	201.121	2004/05	0	7,692	7,692	1,160
12	R14.7/R20.6	Near Suisun City - Denverton Overhead to Currie Road - rehabilitate roadway	8059A	0T1011	201.120	2005/06	100	24,793	24,893	6,480
80	4.0/8.1	In Vallejo - Tennessee Street to American Canyon Road - rehabilitate roadway	5301G	0T240K	201.120	2006/07	0	16,706	16,706	4,565
80	8.1/11.5	Near Vallejo - American Canyon Road to Green Valley Creek; also in Napa County (PM 6.8 to 8.0) - rehabilitate roadway	4318	24090K	201.120	2006/07	0	19,274	19,274	4,733
80	R9.8/R11.2	Near Fairfield - east of Lynch Road to west of Red Top Road - slope stabilization, install subsurface drainage (phase II)	5304B	44960K	201.150	2004/05	74	11,329	11,403	5,303
113	19.0/19.8	In Dixon - East Chestnut to West H Street - rehabilitate roadway	8592	0T111K	201.120	2004/05	100	2,781	2,881	1,008
505	0.0/10.6	In Vacaville - Route 80 to Yolo County line - rehabilitate pavement	8208	0C830K	201.121	2007/08	0	19,346	19,346	6,771
680	R1.5/R13.1	In Benicia and Fairfield - Benicia Arsenal Viaduct to Route 680 - rehabilitate roadway	5902	25870K	201.120	2004/05	0	20,111	20,111	6,759

2004 SHOPP Project List Solano (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadside Preservation								
		In various counties - at various locations - highway planting restoration (remove trees phase 1)	0702Y	1A380K	201.210	2004/05	0	1,525	1,525	1,873
		In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara, Solono, and Sonoma Counties - at various locations - highway planting restoration (remove trees phase 2)	0785Y	1A390K	201.210	2006/07	0	1,618	1,618	1,876
		In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara, Solono, and Sonoma Counties - at various locations - highway planting restoration (remove trees phase 3)	0156Y	1A400K	201.210	2007/08	0	1,667	1,667	302
80	6.6/6.8	In Vallejo - at Hunter Hill Safety Roadside Rest Area - Safety Roadside Rest Area restoration	4319	29900K	201.250	2006/07	0	6,042	6,042	2,060
		<u>Mobility</u>								
12	1.5/2.8	In Suisun City - near Red Top Road - construct truck climbing lane	8068	0A0400	201.310	2005/06	992	7,882	8,874	4,025
80	17.2	In Fairfield - at Rockville Road and West Texas Street - modify ramp and exit traffic signals	5301E	27510K	201.310	2005/06	0	1,509	1,509	987
80	7.9/39.5	In Fairfield, Pleasant Valley, Vacaville and Dixon - at various locations - install intersection lighting	5303B	443600	201.170	2004/05	0	3,188	3,188	1,431
					Total Solano	_	1,960	203,894	205,854	70,710

2004 SHOPP Project List Sonoma (\$1,000)

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Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
37	0.4/3.2	Near Sonoma - Marin County line to Route 121 - install median barrier	0763K	29150K	201.010	2004/05	0	816	816	948
116	41.8/44.7	In Sonoma County - Adobe Road to west of Arnold Drive - realign vertical and horizontal curve	0832	283800	201.010	2006/07	8,000	29,721	37,721	8,816
		Bridge Preservation								
12	9.6	In Sebastopol - Laguna de Santa Rosa bridge #20-0035 - replace bridge	0756F	1A290K	201.111	2006/07	360	2,793	3,153	1,104
128	17.1/24.7	Near Napa County Line - Maacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43 - replace bridges	0829C	209900	201.110	2004/05	408	4,933	5,341	7,118
		Roadway Preservation								
1	32.3	Near Fort Ross - repair slide	0752L	1S5301	201.130	2004/05	0	1,174	1,174	652
1	9.7/10.0	Near Bodega Bay - Cheney Gulch Bridge - repair storm damage (100% Federal ER funds - \$3,000)	0748C	1S3001	201.130	2004/05	0	0	0	3,098
12	25.8/35.2	Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway and replace bridge	0762D	219860	201.120	2006/07	1,262	6,346	7,608	7,855
37	2.0/4.1	Near Novato - Lakewill Road to Tolay Creek Bridge - rehabilitate pavement	0763G	0C860K	201.121	2006/07	0	2,513	2,513	880
101	21.7/33.5	In Santa Rosa - Steele Lane to Grant overhead - rehabilitate roadway	0789C	44770K	201.120	2007/08	0	14,500	14,500	0
116	28.0/34.8	In Sebastopol and Cotati - Elphick Road to Redwood Drive - rehabilitate roadway	0816A	131571	201.120	2005/06	17,145	17,331	34,476	14,802
116	3.2/4.4	Near Duncans Mills - construct tie-back wall (100% Federal ER funds - \$2,074)	0809J	1S2821	201.130	2005/06	0	0	0	1,082

2004 SHOPP Project List Sonoma (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
116	3.2/4.4	Near Duncans Mills - repair slide (100% Federal ER funds - \$1,535)	0809P	1S2811	201.130	2004/05	0	0	0	974
116	8.3	In Monte Rio - at Russian River Viaduct - construct tie-back wall (100% Federal ER funds - \$4,887)	0809M	1S3221	201.130	2004/05	0	0	0	2,034
					Total Sonom	ia –	27,175	80,128	107,303	49,362

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2004 SHOPP Project List Stanislaus (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
99	R10.3/R12.2	In and near Ceres and Salida - at various locations - upgrade median barrier	0006	0L6400	201.020	2007/08	0	2,700	2,700	945
		Roadway Preservation								
99	R15.1/R17.0	In and near Modesto - Tuolumne Blvd. to Kansas Avenue - rehabilitate roadway	9421	0A6710	201.120	2006/07	0	19,884	19,884	2,429
108	22.4/26.5	In Modesto - Route 132 to Coral Wood Drive - rehabilitate roadway	9568	3A740K	201.120	2006/07	0	7,282	7,282	2,519
132	L14.9/L16.8	In Modesto - L Street to San Juan Drive - rehabilitate roadway	9798	3A6500	201.120	2006/07	625	6,529	7,154	1,732
		Roadside Preservation								
99	R15.0/R23.3	In Modesto - Tuo Blvd. to the Route 219 - upgrade planting and irrigation	9420	0F7300	201.210	2006/07	0	3,413	3,413	899
99	R9.9/R15.0	In Ceres and Modesto - Tuo Road to south of Mitchell Road - upgrade planting and irrigation	9390	0F7200	201.210	2005/06	0	2,938	2,938	1,001
				-	Total Stanisl	aus –	625	42,745	43,370	9,525

2004 SHOPP Project List Sutter (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
20	17.0	In Yuba City - Feather River Bridge #18-9 - upgrade bridge rail	8127	0A131K	201.112	2004/05	1	6,900	6,901	1,871
		Roadway Preservation								
20	R0.0/2.5	Near Yuba City - Sacramento River Bridge to Hagerman Road - rehabilitate roadway	8130	1A97W	201.120	2005/06	80	3,857	3,937	5,105
99	28.2/R30.9	In Yuba City - Lincoln Road to Butte House Road - rehabilitate roadway	8363	1A910K	201.120	2006/07	1,823	12,319	14,142	1,990
		Roadside Preservation								
99	30.6/R32.7	In Yuba City - Route 20 to north of Queens Avenue - replace planting and upgrade irrigation	8360	1A160K	201.210	2004/05	0	1,872	1,872	848
				-	Total Sutter		1,904	24,948	26,852	9,814

2004 SHOPP Project List Tehama (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
36	11.4/11.8	Near Platina - 1.1 miles to 1.4 miles east of Dry Creek - realign curve	3161	0C410K	201.010	2006/07	27	1,447	1,474	882
		Bridge Preservation								
5	R12.2	Near Corning - Thomes Creek Bridge - replace bridge (scour)	3176	0C970K	201.111	2007/08	0	27,689	27,689	5,349
5	R16.9/R28.2	In Elder - Dibble Creek Bridge 08-0028 - rehabilitate bridge (scour)	3158	0C300K	201.111	2006/07	1	2,404	2,405	1,239
36	R98.2	Near Chester - North Fork Deer Creek Bridge #08-0062 - rehabilitate bridge	3031	36420K	201.110	2004/05	3	2,971	2,974	1,161
99	16.4/16.8	Near Los Molinos - 0.1 mile north of Ninth Avenue to Sixty Second Avenue - replace bridge	8630A	29592K	201.110	2004/05	27	5,048	5,075	2,249
99	7.8/8.9	Near Los Molinos - 0.3 miles north of Long Creek Bridge to 0.3 mile south of Champlin Slough Bridge - replace bridge (scour)	8420	251470	201.111	2005/06	235	3,680	3,915	3,694
		Roadside Preservation								
5	R10.5	Near Corning - Corning Safety Roadside Rest Areas - renovate Safety Roadside Rest Areas	3023	36170K	201.250	2005/06	0	6,512	6,512	1,796
		<u>Mobility</u>								
5	35.1/37.1	Near Red Bluff - 1.3 miles south to 0.7 mile north of Nine Mile Hill Overcrossing - construct truck climbing lane	8150A	30170	201.310	2004/05	26	4,326	4,352	1,335
5	R28.6/31.7	Near Red Bluff - Dibble Creek to Jellys Ferry Road - construct truck climbing lane	8130A	30171	201.310	2004/05	0	5,961	5,961	1,361

2004 SHOPP Project List Tehama (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		<u>Facilities</u>								
36		In Red Bluff - Red Bluff Maintenance Station - relocate maintenance station	3027	362100	201.352	2005/06	500	6,648	7,148	2,278
				-	Total Teham	ia –	819	66,685	67,504	21,344

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2004 SHOPP Project List Trinity (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
299	20.9/21.4	Near Del Loma - 1.1 miles to 1.6 miles east of Big Mountain Road - realign curve	3173	0C910K	201.010	2005/06	85	1,400	1,485	832
299	36.1/36.4	Near Helena - south of Pigeon Point Campground to North of Buck Gulch Road - realign curve	3079	37500K	201.010	2005/06	3	1,618	1,621	929
299	69.6/69.9	Near Douglas City - east of Buckhorn Maintenance Station - realign curve	3103	38440K	201.010	2004/05	7	2,641	2,648	1,286
		Bridge Preservation								
3	43.9/53.7	Near Weaverville - Stuart Fork Bridge #05-0055 and East Fork Stuart Creek Bridge #5-57 - replace bridges	3088	37800K	201.110	2005/06	6	3,857	3,863	1,364
		<u>Facilities</u>								
3		In Hayfork - Hayfork Maintenance Station - rehabilitate maintenance facility	1006	350900	201.352	2004/05	1	2,217	2,218	1,327
				-	Total Trinity	_	102	11,733	11,835	5,739

2004 SHOPP Project List Tulare (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Bridge Preservation								
99	25.3/26.3	In and near Tulare - Avenue 200 to north of Airport Overcrossing - replace K Street off-ramp (bridge #46-0149C)	6368	49020K	201.110	2005/06	5,941	4,774	10,715	2,005
		Roadway Preservation								
63	19.8/R30.1	In and near Cutler and Orosi - south of Route 201 to Fresno County line - rehabilitate pavement	6230	44800	201.121	2004/05	0	4,738	4,738	819
99	34.0/42.0	Near Tulare - north of Tagus Avenue to north of Goshen Overcrossing - rehabilitate roadway	6426	45940K	201.120	2006/07	27	14,205	14,232	1,766
190	8.0/R15.0	Near Porterville - Route 184 to County Road 236 - widen shoulders	6490A	337321	201.120	2006/07	4,480	4,165	8,645	2,840
198	21.5/26.7	Near Visalia - County Road 220 to County Road 244 - rehabilitate roadway	6540	339300	201.120	2004/05	535	3,422	3,957	2,217
		Roadside Preservation								
99	28.3/29.9	In Tulare - south of Bardsley Avenue to north of Cross Avenue - highway planting restoration	6386	431601	201.210	2004/05	0	1,533	1,533	409
99	5.6/19.3	In and near Earlimart - south of Avenue 48 to north of Avenue 56; also in and near Tipton from north of Route 190 to south of Avenue 152 - highway planting restoration	6322	431700	201.210	2004/05	0	1,800	1,800	885
99	51.9	Near Kingsburg - Warlow Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	6476	432001	201.250	2004/05	0	2,215	2,215	996
					Total Tulare	_	10,983	36,851	47,834	11,937

2004 SHOPP Project List Tuolumne (\$1,000)

Sorted by: County, Program Category, Route and Post Miles

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
49	13.8/14.4	In and near Jamestown - north of Woods Creek bridge to Main Street - left turn channelization, two-way left turn	0054	0G940K	201.010	2007/08	0	3,200	3,200	2,163
49	23.1/23.6	East of Sonora - Fraguero to Mormon Creek Road - realign curve	0084	0J150K	201.010	2007/08	150	2,500	2,650	1,796
				-	Total Tuolum	nne –	150	5,699	5,849	3,959

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2004 SHOPP Project List Ventura (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
33	11.2/57.5	Near Ojai - Route 150 to the Santa Barbara County line - install guardrail, stripes and traffic control	2327	20300K	201.010	2006/07	0	4,500	4,500	1,195
101	0.4/32.7	Near Ventura - east of Westlake Blvd. and Solimar Blvd upgrade median barrier	2185	18550K	201.020	2006/07	0	3,606	3,606	447
126	0.0/13.1	In Ventura and Santa Paula - Route 101 to Hallock Drive - install median barrier	3252	23720K	201.010	2004/05	0	4,134	4,134	1,185
126	Var	In Ventura County - at various locations - upgrade metal beam guard rail end treatments and crash cushions	3393	24370K	201.015	2006/07	0	2,185	2,185	662
		Bridge Preservation								
101	R22.0/R23.7	Near Oxnard - Route 232 to Johnson Drive at Santa Clara River Bridge #52-7L/R - required highway planting mitigation	3199	23420K	201.111	2005/06	0	1,885	1,885	457
150	11.0	In Ojai - Santa Ana Creek Bridge - widen and install bridge rails	1231R	1189C1	201.112	2005/06	0	811	811	1,536
150	18.8	In Ojai - San Antonio Creek Bridge - replace bridge	1231T	1189D1	201.112	2006/07	0	4,176	4,176	941
150	21.7	In Ojai - Lion Canyon Creek Bridge - replace bridge	1231U	1189E1	201.112	2006/07	0	1,987	1,987	800
150	28.5	In Ojai - Sisar Creek Bridge and Santa Paula Creek Bridge - widen and install bridge rail	1231V	1189F1	201.112	2006/07	0	1,479	1,479	811
150	9.6/28.6	In Ojai - Coyote Creek to Santa Paula Creek at various locations - upgrade bridge rail	1231N	1189A1	201.112	2006/07	0	1,406	1,406	1,208
150	D1.1/D1.5	Near Carpinteria - near Route 101; also in Santa Barbara County on Route 150 (PM 1.1/1.5, PPNO A0119) - replace 2 bridges	B0119	282801	201.110	2004/05	276	1,623	1,899	665

2004 SHOPP Project List Ventura (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Roadway Preservation								
1	0.0/9.4	Near Oxnard - Los Angeles County line to south of Guadalasca Road - rehabilitate pavement	2286	19450K	201.121	2004/05	0	3,924	3,924	814
118	0.5/10.9	In Ventura and Oxnard - Route 126 to west of Route 34 - rehabilitate pavement	2755	21110K	201.121	2004/05	0	2,934	2,934	541
118	11.3/R16.0	In Moorpark - east of Route 34 to west of Butter Creek Road - rehabilitate pavement	2791	214401	201.121	2004/05	0	2,037	2,037	595
126	0.0/13.0	In Ventura and Santa Paula - Route 101 to Santa Paula Creek Bridge - rehabilitate pavement	3521	24490K	201.121	2004/05	0	8,240	8,240	1,693
150	11.0/15.0	Near Ojai - Santa Ana Canyon Road to Loma Drive - rehabilitate roadway	2967	22330K	201.120	2006/07	0	8,491	8,491	1,593
		Roadside Preservation								
33	Var	In Ventura County - in various locations; also on Routes 126 and 150 - eucalyptus tree removal and replacement	3511	2324F1	201.210	2005/06	0	1,061	1,061	522
		<u>Mobility</u>								
1	11.6/28.5	Near Oxnard - Wood Road to Mobil Pier Road; also on various routes in Ventura and Los Angeles Counties - install vertical clearance signs and warning signs	3013A	22651	201.322	2006/07	0	2,513	2,513	360
118	23.3/32.6	In Simi Valley - First Street to Los Angeles County line - upgrade lighting	1240A	142801	201.170	2004/05	0	1,034	1,034	654
					Total Ventura	_ a	276	58,027	58,303	16,679

2004 SHOPP Project List Yolo (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
16	18.2/31.5	Near Brooks - east of Mossy Creek Bridge to west of Route 505 - widen shoulder and construct left turn lane and right turn pockets	8655	0C470K	201.010	2007/08	7,200	32,000	39,200	15,287
		Bridge Preservation								
275	13.0	In West Sacramento - Tower Bridge #22-21 - rehabilitate deck	9426	0C500K	201.110	2004/05	1	2,230	2,231	755
		Roadway Preservation								
50	0.0/3.1	In West Sacramento - Route 80 to Sacramento County Line; also in Sacramento County from Yolo County Line to 65th Street - rehabilitate pavement	6195	0A840K	201.121	2004/05	0	9,364	9,364	2,150
80	6.4/R11.3	Near West Sacramento - Yolo Causeway Bridge #22-44 to Sacramento River Overhead - rehabilitate pavement	8907	1A930K	201.121	2004/05	0	9,076	9,076	1,837
				-	Total Yolo		7,201	52,669	59,870	20,028

2004 SHOPP Project List Yuba (\$1,000)

Route	Post Miles	Location/Description	PPNO	EA	Program Code	Prog Year	State RW	State Const	State Total	State Support
		Collision Reduction								
70	18.9/19.8	Near Marysville - Noble Road to Woodruff Lane - add shoulder and two-way left turn lane	9804	4A570K	201.010	2005/06	939	1,669	2,608	2,128
		<u>Facilities</u>								
		Near Marysville and Linda - remodel maintenance station (L5714) on North Beale Road and construct a new maintenance station (L5715) on Furneaux Road	2006	0A2900	201.352	2004/05	200	8,705	8,905	3,117
		In Marysville - at district maintenance warehouse - replace warehouse	2008	3C060K	201.352	2005/06	0	3,620	3,620	1,102
		In Marysville - District 3 Office - replace materials lab (L5512)	2007	4A8900	201.354	2004/05	348	5,796	6,144	2,150
				-	Total Yuba	_	1,487	19,789	21,276	8,497
						_	152,740	4,963,830	5,116,570	1,522,688