

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: April 18, 2002

File: SHOPP Amendments
02H-001, 02H-002
02H-003, 02H-004
02H-005, 02H-006
02H-007, 02H-008
02H-009

From: **DEPARTMENT OF TRANSPORTATION**
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2001/02

This amendment adds a storm damage repair project to repair a slipout on Route 1 in Sonoma County at a total cost of \$6,800,000. During storms of late December 2001 and early January 2002, a slipout occurred causing the roadway to settle over one foot. This project is eligible for \$6,020,000 in Federal Emergency Relief (ER) Funds. The remainder will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-001	04-Son-1 30.3	Near Fort Ross - 10 miles north of Route 116 – realign roadway and stabilize slope	\$6,800(C)	01/02	\$500	201.130
0752J	1S8701					1 Location

This amendment adds a storm damage repair project to address slope erosion on Route 1 in San Mateo County at a total cost of \$1,200,000. Ocean wave action has eroded seven to eight feet of slope since January 22, 2002. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-002	04-SM-1 13.5/14.0	Near Pescadero State Beach - north of Pescadero Road - realign roadway and stabilize slope	\$1,200(C)	01/02	\$200	201.130
0771J	1S8901					1 Location

This amendment adds a major damage restoration project to stabilize the slope on Route 78 in San Diego County at a total cost of \$2,000,000. Heavy rains on November 19, 2001 caused a landslide that temporarily closed the road. A geology report determined that the slipout be stabilized to prevent future landslides. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-003	11-SD-78 31.3	Near Ramona - 1.7 miles east of Villa Road - stabilize slope	\$2,000(C)	01/02	\$150	201.130
0793	256101					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2001/02 AND BEYOND

This amendment adds a median barrier project on Route 198 in Kings County at a total cost of \$854,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-004	06-Kin-198 R16.4/R17.7	In and near Hanford - 0.5 miles West of 12 th Avenue to West of 11 th Avenue - construct concrete median barrier	\$854(C)	01/02	\$300	201.010
4347	474001					1.3 Centerline Miles

This amendment adds a Traffic Operation System (TOS) project on Route 5 in Sacramento County at a total cost of \$1,600,000. This project is being combined with a STIP ramp widening and High Occupancy Vehicle (HOV) bypass lanes project. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-005	03-Sac-5 16.1/26.8	In Sacramento - Route 80 to Pocket Road - ramp meters, HOV bypass lanes, control devices and mainline metering	\$1,600(C)	02/03	\$900	201.315
5794A	0A9101					40 locations

This amendment adds a Traffic Operation System (TOS) project on Route 80 in Sacramento and Yolo Counties at a total cost of \$2,513,000. This project is being combined with a STIP TOS project. This project will be funded from Statewide Savings.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-006 8911A	03-Sac-80 0.0/11.0 2A8301	In Sacramento - Yolo County line to Route 244; also Yolo-80-7.0/11.7 - ramp meters, traffic monitoring station, closed circuit television cameras, changeable message signs, upgrade count stations to TMS, and ramp meter signals	\$38(R/W) \$2,475(C)	03/04	\$1,000	201.315 31 locations

This amendment adds a Traffic Operation System (TOS) project on Route 47 in Los Angeles County at a total cost of \$2,050,000. This project will be funded from Statewide Savings.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-007 3243	07-LA-47 0.0/1.9 129950	In Long Beach - Route 110 to Ocean Avenue - closed circuit television cameras, traffic monitoring stations, fiber optic communication line, two-way communication with field equipment, maintenance turn-outs	\$50 (RW) \$2,000(C)	04/05	\$1,450	201.315 13 Locations

This amendment adds a Traffic Operation System (TOS) project on Route 710 in Los Angeles County at a total cost of \$3,555,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-008	07-LA-710 6.8/9.4	In Long Beach - south of Route 1 to Route 405 - closed circuit television cameras, traffic monitoring stations, fiber optic communication line, two-way communication with field equipment and maintenance turn-outs	\$55 (RW) \$3,500(C)	04/05	\$1,500	201.315
3244	120930					18 Locations

This amendment adds a Traffic Operation System (TOS) project on Route 10 in San Bernardino County at a total cost of \$8,500,000. This project includes \$600,000 in Congestion Mitigation and Air Quality (CMAQ) funds. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-009	08-SBd-10 23.6/33.4	In Colton, San Bernardino, Loma Linda and Redlands - west of Route 215 to east of Ford Street - Install fiber optic communication backbone system, closed circuit television cameras, VDS, TOS Cabinets, CMS, RMS, auxiliary lanes and widen on & off-ramps	\$15(R/W) \$8,485(C)	04/05	\$2,750	201.315
0151G	384201					55 Locations

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (3,4,6,7,8,11) ROBERT BUCKLEY R. TERRY
KARLA SUTLIFF M. HORN CTC STAFF

cc: Headquarters	Headquarters Program Advisors	District Program Management	bcc: Headquarters
Matt Bailey*	Roy Peterson-010,015,020*	Dist 03 – Mike Bauer*	Programming
Rhonda Basarich*	Susan Massey-	Dist 03 - Bill Shearer*	JNicholas*
Nigel Blampied*	120,121,125,130,150,340*	Dist 03 - Tim Morris*	JVanBerkel*
Bob Chapman*	Jim Varney-130,150*	Dist 04 – Stewart Ng*	GWong*
Mike Evans*	John Wolf-310,315,321*	Dist 04 - Issa Bouri*	SMcGowen*
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		Dist 08 - Dave Cooper*	
		Dist 11 - Jose Nuncio*	
		Dist 11 – Pedro Orso-Delgado*	

*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 30, 2002

File: SHOPP Amendment
02H-010

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-010**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 6, 7, 8, 11 & 12)

KSUTLIFF CHAACK BBUCKLEY RTERRY CTC STAFF

Jim Nicholas
Page 2
May 30, 2002

cc: Headquarters

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bcc: Headquarters
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PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-010
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Humboldt			At various locations in Humboldt, Del Norte, Trinity and Mendocino Counties - safety roadside rest area restoration	0001R	375600	201.250	-	4,756	02/03 03/04	Updated schedule
1	Mendocino	1	3.7/38.2 3.8	Near Gualala - 4 miles north of Sonoma County line to 2 miles south of Navarro River Bridge - reconstruct log crib walls (3 locations) construct viaduct	0133P	291700	201.150	100	1,430	02/03	Technical correction to PM and description, 2 log crib walls were previously funded
2	Shasta	5	40.2	Near Lakehead - Sacramento River Bridge #6-89 - rehabilitate bridge	3074	374504	201.110	-	1,000	02/03	Delete, project funded out of Minor Program
2	Shasta	89	29.4/43.3	Near Burney - north of Lake Britton to Siskiyou County line - rehabilitate roadway	0157	310400	201.120	209	20,341	02/03 03/04	Updated schedule
2	Trinity	3	6.5	In Hayfork - Hayfork Creek Bridge #5-20 - replace bridge (scour)	3030	364100	201.111	5	5,427	02/03 03/04	Updated schedule
3	Sutter	20	R0.0/2.5	Near Yuba City - Sacramento River Bridge to Hagerman Road - rehabilitate roadway	8130	1A07UK 1A97V0	201.120	80	3,782	04/05	Updated EA to reflect combine at construction with STIP PPNO: 2928
3	Colusa	20	32.8/33.1	In Colusa - Butte Vista Way to Moon Bend Road - install two-way left turn lane	2937	0C050K 1A97V0	201.010	171	1,165	04/05	Updated EA to reflect combine at construction with STIP PPNO: 2928
3	El Dorado	50	71.5/73.7	Near South Lake Tahoe - Pioneer Trail Road to South Lake Tahoe Airport - stabilize shoulders and improve drainage	3223	0A4000	201.150 201.335	-	2,900 1,900	01/02	Updated cost and program code. Savings to PPNO: 3452
3	El Dorado	89	23.6/24.7	Near South Lake Tahoe - Silver Tip Drive to Meeks Creek Bridge - stabilize slope and improve drainage	3452	0A3901	201.150 201.335	84	3,290 4,290	02/03	Updated cost, schedule and program code. Savings from PPNO: 3223
4	Contra Costa	680	48.7/25.0 18.7/24.3	In Concord, Pleasant Hill and Martinez - Route 242 North to Benicia Martinez Bridge Marina Vista - rehabilitate roadway	0295G	0C7304 0C7321	201.121	-	7,933	02/03	Updated postmiles, description and EA
4	Solano	12	R14.7/R20.6	Near Suisun City - Denverton Road to Currie Road - rehabilitate roadway	8059A	0T1004 0T1011	201.120	70	24,986	05/06	Updated EA to reflect prior split off of PPNO: 5100
4	Sonoma	116	R24.2/25.4	In Sebastopol - Occidental Road to Hurlbut Avenue - continuous two-way left turn lane	0814A	131241	201.310	846	2,270	00/04 02/03	Updated schedule

2002 SHOPP Amendment 02H-010
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
6	Fresno	180	37.0/43.0	In Kerman - Yuba Avenue to First Street - rehabilitate roadway	1950B	343251	201.120	220	786	00/01	Delete, project funded out of Minor Program
6	Kings	41	0.0/4.2	Near Kettleman City- Kern County line to north of Avenal Creek Bridge - raise grade on new alignment	4205A	32150K	201.150	305	7,552	02/03 05/06	Updated schedule
6	Kern	41	0.0/5.0	Near Cholame - San Luis Obispo County line to Kings County line - rehabilitate roadway	3321	382900	201.121	368	11,611	02/03 05/06	Updated schedule
7	Los Angeles	405	40.1/46.2	In Los Angeles - Burbank Blvd. to Devonshire Street - highway planting restoration	2857 2851	218301	201.210	-	3,102	02/03	Technical correction to PPNO
7	Ventura	150	D1.1/D1.5	Near Carpenteria - east of Route 101 at Rincon Creek Bridges #51-141 and #51-390 - replace bridges	B0119	282801	201.110	-	1,192	03/04 04/05	Updated schedule
7	Ventura	150	9.6/28.6	In Ojai - at Coyote Creek Bridge - upgrade bridge rail	1231N	1189A1	201.112	120 0	9,272 1,370	04/05	Portion split to PPNO's 1231R, 1231T, 1231U and 1231V
7	Ventura	150	11.0	In Ojai - at Santa Ana Creek Bridge - widen and install bridge rails	1231R	1189C1	201.112	-	790	04/05	Split from PPNO: 1231N
7	Ventura	150	18.8	In Ojai - at San Antonio Creek Bridge - replace bridge	1231T	1189D1	201.110	-	3,952	04/05	Split from PPNO: 1231N
7	Ventura	150	21.7	In Ojai - at Lion Canyon Creek Bridge - replace bridge	1231U	1189E1	201.110	-	1,880	04/05	Split from PPNO: 1231N
7	Ventura	150	28.5	In Ojai - at Sisar Creek Bridge and Santa Paula Creek Bridge - widen and install bridge rail	1231V	1189F1	201.112	-	1,400	04/05	Split from PPNO: 1231N
8	San Bernardino			In San Bernardino County - various locations on Routes 10, 15, 18, 30, 38, 60, 66, 71, 83 and 142 - upgrade existing guardrail end treatments (cure)	0130E	47850K	201.015	-	2,858 2,042	02/03	Updated cost, savings to PPNO's: 0137L, 0174B, 0204L and 0224K
8	San Bernardino			In San Bernardino County - various locations on Routes 10, 18, 30, 66, 259 and 330 - upgrade existing guardrail end treatments (cure)	0137L	47770K	201.015	-	2,226 2,400	02/03	Updated cost, savings from PPNO: 0130E

2002 SHOPP Amendment 02H-010
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
8	San Bernardino	18	18.2/21.4	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - remove rock and chain pillars, install metal beam guard railing, stabilize roadway (cure)	0181C	448201 448221	201.015 201.150	-	3,706 2,894	04/05	Portion split to PPNO: 0181E
8	San Bernardino	18	18.2/21.4	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - install metal beam guard railing	0181E	448210	201.015	-	812	02/03	Portion split from PPNO: 0181C
8	San Bernardino	138	37.2/37.5	Near San Bernardino - at Route 18 - reconstruct crib wall and retaining walls	0237K	1A760K 1A76U1	201.150	-	2,069 3,750	04/05 02/03	Project combined with PPNO: 0237L
8	San Bernardino	138	37.1/37.5	Near San Bernardino - at Route 18 - slope draping	0237L	0C090K	201.150	-	1,681	03/04	Delete, combine into PPNO: 0237K
11	San Diego	15	M13.1/M16.8	In San Diego - south of Miramar Way to north of Mira Mesa Blvd. - construct auxillary lanes	0233B	256600	201.310	-	13,515 10,015	02/03	Portion split to PPNO: 0233Y
11	San Diego	15	M13.1/M16.8	In San Diego - south of Miramar Way to north of Mira Mesa Blvd. - landscape mitigation	0233Y	256700	201.310	-	3,500	04/05	Split from PPNO: 0233B
12	Orange	5	R7.2	In San Clemente, Dana Point and San Juan Capistrano - San Mateo Creek Bridge to El Camino Real - highway planting restoration	2865 2863H	0C870K	201.210	-	1,663	05/06	Technical correction to PPNO

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming
MS 82

Date: June 3, 2002

File: SHOPP Amendment
02H-011

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP (TEA)

RECOMMENDATION

I recommend that the following 2002 SHOPP Transportation Enhancement Act (TEA) Amendment be approved:

- SHOPP Amendment **02H-011**
Amends 2002 State Highway Operation and Protection Program Managed TEA projects by incorporating the scope change shown in Attachment A.

Approved:

Original Signed By

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original Signed By

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (3, 5, 6, 7, 11 & 12)
RTERRY KSUTLIFF MHORN

BBUCKLEY
CTC STAFF

Jim Nicholas
Page 2
June 3, 2002

cc: Headquarters

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JMcCormick*
AGregorio*
MPabalan*
BSwensen*
MOveraas*
PCooper*
KGayle*
LL*
ME*

PTC:ptc

2002 SHOPP Managed TEA Amendment 02H-011
Cost, Scope, Schedule and Technical Changes
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
3	Sacramento	80	3.4/3.9	In Sacramento - Truxel Road at Route 80 - install landscaping and irrigation	6691	1C5601	204.736	-	486	01/02	Funds request added postmiles; project also includes \$64 local funds
3	Sacramento			Southern Sacramento County, Along I-5 - Stone Lakes National Wildlife Refuge Acquisition - for U.S. Fish and Wildlife Service	5805	0C2300	204.736	725	-	00/01	Rescind vote and delete, property not available for acquisition, substitute property not eligible
3	Various			Four Botanical Management Areas on State Highway right of way	0902	2C3201	204.735	-	167	01/02	Delete, project not feasible due to technical and operational issues
5	San Luis Obispo	101	32.8	Near King City San Luis Obispo - Cuesta Grade Bicycle Access Connector	7600	0C7601	204.735	-	93	01/02	Add route and post miles
6	Kern	223	20.2/21.2	In Arvin - along Bear Mountain Blvd. (Route 223) at Comanche and at North Derby Street and at North "A" and Fifth at Durham and Walnut and at Meyer and Langford - Gateway monument signs	3898	456101	204.736	-	156	01/02	Add post miles; project also includes \$21 local funds
6	Fresno	269	8.6/8.9	In Huron - Tornado Avenue to Fourth Street - landscape median islands	2187	456201	204.736	-	349	01/02	Add post miles; project also includes \$46 local funds
7	Los Angeles	110	25.8/31.9	Near Pasadena - Arroyo Seco Parkway - scenic beautification of historic corridor	2834	218901	204.735	-	268	01/02 02/03	Updated schedule
7	Los Angeles	101	0.8	In Los Angeles - between Spring Street, Cesar Chavez Street, Main Street, and Highway 101 - renovate El Pueblo Museum	2835	224301	204.736	-	1,248	01/02	Add route, post miles and EA; project also includes \$312 local funds
7	Los Angeles	60	28.2/30.0	Near Pomona - junction of Routes 71/60 - on the east & west sides of South Garey Avenue - landscaping on approximately 10 acres of slopes	2838	218401	204.736	-	442	01/02	Add post miles and EA; project also includes \$58 local funds
11	San Diego	274		In San Diego - on Balboa Avenue (Route 274) from Route 5 to Route 805 - corridor beautification, gateways and landscaping	0910	245601	204.735 204.736	-	683	01/02 02/03	Updated schedule and change to new program code. New local match of \$89.
11	San Diego	5		In Chula Vista and National City - junction Routes 5/54; also along Sweetwater River Flood Channel Levee - pedestrian improvements	0617	249101	204.735	-	650	01/02 02/03	Updated schedule
11	San Diego	94 15	1.6/2.2	In San Diego - also on Route 94 - paint murals on existing walls	0873	245301	204.735	-	300	02/03	Technical change to route
12	Orange	5		In Santa Ana - acquisition and landscaping of excess parcels	9719	0C0800	204.736	260	273	01/02 02/03	Updated schedule; project also includes \$177 local funds

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 15, 2002

File: SHOPP Amendments
02H-012, 02H-013
02H-014, 02H-015

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2001/02

This amendment adds a \$1,550,000 emergency bridge rehabilitation project to complete critical repair on the Schuyler-Heim Bridge in Los Angeles County. This work is in addition to a previous Emergency Minor B contract allocated for \$117,000 of District Minor Funds that initiated work on the bridge. The total project cost including the Minor B contract is \$1,667,000. The additional \$1,550,000 project will be funded from SHOPP Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-012	07-LA-047 3.6	In Los Angeles/Long Beach Harbor - at Commodore Schuyler-Heim Bridge - repair supports for deck panels	\$1,550(C)	01/02	\$100	201.110
3245	4H7601					1 Bridge

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2002/03 AND BEYOND

This amendment adds a major damage restoration project on Route 1 in San Mateo County at a total cost of \$1,358,000. The damage was caused by El Nino storms in 1998. This project is eligible for \$1,202,000 in Federal Emergency Relief (ER) Funds. The remaining \$156,000 will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-013	04-SM-001 37.3/37.9	Near Pacifica and Gray Whale Cove - between Montara and Devil's Slide - repair roadway and culvert pipe	\$1,358(C)	02/03	\$526	201.130
0631D	1S3701					1 Location

This amendment adds a landscape mitigation project on Route 1 in Monterey County at a total cost of \$1,200,000. This project provides mitigation for two previously allocated thrie beam median barrier projects (PPNOs 4756 and 4757). It will be funded from allocation savings from these projects.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-014 4757Y	05-Mon-001 74.9/R77.4; R78.2/R81.7 4757V1	In and Near Monterey - from 0.4 miles North of Carpenter Street to Aguajito Road and from Fremont Street to 0.9 miles North of Ord Village Overhead - landscape mitigation for thrie beam median barriers	\$1,200(C)	03/04	\$258	201.010 27 Acres

This amendment adds a storm water mitigation project at various maintenance yards in Los Angeles and Ventura Counties at a total cost of \$1,764,000. This project will be funded from available funds in the Storm Water Mitigation program.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-015 2807	07-Ven 215801	In Ventura County - at Ventura, Ojai, Camarillo, and Moorpark Maintenance Yards; also in Los Angeles County at Hollywood Maintenance Yard - storm water mitigation	\$1,764(C)	02/03	\$842	201.335 5 Locations

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (4,5,7)
KARLA SUTLIFF

ROBERT BUCKLEY
M. HORN

R. TERRY
CTC STAFF

cc: Headquarters	Headquarters Program Advisors	District Program Management	bcc: Headquarters Programming
Matt Bailey*	Roy Peterson-010,015,020*	Dist 04 – Stewart Ng*	JNicholas*
Rhonda Basarich*	Richard Shepard-110-114*	Dist 04 - Issa Bouri*	JVanBerkel*
Nigel Blampied*	Kevin Wall-110-114*	Dist 04 - Jerry Claussenius*	GWong*
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Wayne Harrold*	Susan Massey-	Dist 07 - Raja Mitwasi*	AGregorio*
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Patricia Jones*	Steve Borroum–335*	Dist 07 - Alberto Angelini*	ZBarazi*
Rob Marsh*	Steve Austrheim-Smith–335*		MOveraas*
Bob Meints*			PCooper*
Brian Murray*			LL*
Alan Nakatsuka*			ME*
Tom Pyle*			
Kevin Pokrajac*			
Bimla Rhinehart*			
Jim Ritchey*			
Dave Saxby*			
Rand Tambert*			
Dave Youmans*			

*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 22, 2002

File: SHOPP Amendments
02H-016, 02H-017
02H-018

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2002-03

This amendment adds a pavement preservation project on Route 89 in Shasta County at a total cost of \$2,200,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-016	02-Sha-089 21.7/43.4	Near Burney - Route 299 to Siskiyou County - pavement preservation	\$2,200(C)	02/03	\$170	201.121
3146	398701					43.2 lane miles

This amendment adds a pavement preservation project on Route 299 in Shasta County at a total cost of \$1,800,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-017	02-Sha-299 80.1/91.4	Near Fall River - Route 89 to Fall River Bridge - pavement preservation	\$1,800(C)	02/03	\$160	201.121
3147	398801					22.6 lane miles

This amendment adds a pavement preservation project on Route 97 in Siskiyou County at a total cost of \$800,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-018	02-Sis-097 52.3/54.1	Near Dorris - south of Indian Tom Lake Road to the Oregon State line - pavement preservation	\$800(C)	02/03	\$142	201.121
3145	398201					3.6 lane miles

The funding for these three new amendments came from “mid-cycle reserves” available in FY 2005-06. To transfer this capacity to the FY 2002-03, the following actions were used.

- Two District 06 Protective Betterment projects (EAs 32150 & 38290) were moved from FY 2002-03 to FY 2005-06. This movement also allowed two District 08 Protective Betterment projects to be combined (EA 1A76U) and moved from FY 2004-05 and FY 2003-04 to FY 2002-03.
- District 02 moved the Cayton Creek pavement project (EA 31040) from FY 2002-03 to FY 2003-04
- District 02 moved the Toomes Creek bridge project (EA 25147) from FY 2003-04 to FY 2005-06.
- District 02 moved the Hayfork bridge project (EA 35090) from FY 2002-03 to FY 2003-04.
- District 01 moved the SRRA rehabilitation project (EA 37560) from FY 2002-03 to FY 2003-04.
- The above movements also created sufficient programming capacity to accelerate two District 03 rehabilitation projects (EA 39180 & 39590) from FY 2003-04 to FY 2002-03.

This entire package retained adequate programming capacity for each FY, delayed projects from FY’s in which they could not be delivered, accelerated high priority projects ready to be delivered, and provided funding for the three District 02 “emergency pavement rehabilitation” projects.

Approved:

Original signed by
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by
JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (2)
KARLA SUTLIFF

ROBERT BUCKLEY
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R. TERRY
CTC STAFF

cc: Headquarters

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PCooper*
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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 17, 2002

File: SHOPP Amendments
02H-019, 02H-020
02H-021, 02H-022
02H-023

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2001/02

This amendment adds a major damage repair project on Route 101 in Del Norte County at a total cost of \$2,000,000. Temporary repairs were made to a slope failure in December 2001. The slope, however, has continued to erode resulting in a settlement in both the north and southbound lanes. This project will be funded from the Major Damage Restoration Reservation

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-019	01-DN-101 21.7	Near Crescent City - 1 mile south of Hamilton Road - construct tieback wall, install underdrain and perform drainage and paving work	\$2,000(C)	01/02	\$100	201.130
0002L	438104					1 Location

This amendment adds a storm damage restoration project on Route 160 in Sacramento County at a total cost of \$5,000,000. Heavy rains in January 2002 has caused the highway shoulder to slump and longitudinal cracking. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-020	03-Sac-160 L5.3/L6.4	Near Isleton - Contra Costa County Line to Route 12 - slope and shoulder repair	\$5,000(C)	01/02	\$500	201.130
7434	3C4401					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY'S 2002-03 AND 2003-04

This amendment adds a headquarters office building infrastructure study project at a total cost of \$630,000. This project was included in the May Revision of the Governor's Budget Act 2003 as Item 2660-311-0042 (1) (a) 20.20.500 Statewide: Studies pre-planning and budget package. This project will be funded from Office Buildings funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-021	03-Sac	In Sacramento - headquarters office building - infrastructure study	\$630(C)	02/03	\$0	201.353
0900B	1C0400					1 Location

This amendment adds two storm water mitigation projects at the Chula Vista Maintenance Station and Kearny Mesa Operations Center in San Diego County at a total cost of \$5,780,000. These projects will be funded from Storm Water Mitigation funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-022	11-SD-L5705	In Chula Vista - at the Chula Vista Maintenance Station - storm water mitigation	\$3,180(C)	03/04	\$850	201.335
0974	080610					1 Location
02H-022	11-SD-L5722	In San Diego - at the Kearny Mesa Operations Center - storm water mitigation	\$2,600(C)	03/04	\$815	201.335
0975	080620					1 Location
Totals			\$5,780(C)		\$1,665	

This amendment adds a safety project at a total cost of \$2,380,000. This safety project needs to be programmed and delivered in FY 2002/03 in order to coincide with the planned completion of State Route 125 Stage 3 (EA 010734) in July of 2003. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-023	11-SD-125 R15.1/22.1	In La Mesa, El Cajon, San Diego and Santee - from Grossmont Boulevard to Route 52 - construct median barrier	\$2,380(C)	02/03	\$600	201.010
0833	081701					7 centerline miles

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (1,3,11) ROBERT BUCKLEY R. TERRY
KARLA SUTLIFF C. HAACK CTC STAFF

cc: Headquarters

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Dist 03 - Bill Shearer*
Dist 03 - Tim Morris*
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M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 26, 2002

File: SHOPP Amendment
02H-024

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-024**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 5, 7, 8 & 12)
KSUTLIFF CHAACK BBUCKLEY RTERRY CTC STAFF

cc: Headquarters

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Kevin Wall-110-114*
Kwan Lam-110-114*
Roger Hunter-110-114*
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Raul Sanchez-310,315*
Steve Borroum-335*
Steve Austrheim-Smith-335*

District Program Management

Dist 01 – Mark Suchanek*
Dist 01 - Laura Fields*
Dist 02 - Don Doutt*
Dist 02 - Wendy Lonnberg*
Dist 02 - Shirley Choate*
Dist 03 - Steve Kirkpatrick*
Dist 03 – Mike Bauer*
Dist 03 - Bill Shearer*
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Dist 03 – Andrew Brandt*
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Dist 08 - Linda Supernaw*
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bcc: Headquarters
Programming

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LL*
ME*

PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-024
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Del Norte	169	2.5/2.7	Near Klamath - at Terwer Creek Bridge # 1-45 - replace bridge	0001K	311710	201.110	9	3,326	02/03 03/04	Updated schedule
2	Shasta	299	20.3/23.8	In Redding - Iron Mountain Road to Court Street - rehabilitate roadway	0173	26120K	201.120	296	12,769 12,560	02/03	Updated cost
2	Shasta			In and near Redding - on Routes 5, 44, 273 and 299 - resign new route designations	3067	373201	201.310	-	1,818 1,065	03/04 02/03	Updated cost and schedule
3	Butte	99	13.1/21.6	Near Gridley - Route 162 east to Route 149 - rehabilitate roadway	2418	391800	201.121	-	4,704	03/04 02/03	Updated schedule
3	El Dorado	89	23.6/24.7	Near South Lake Tahoe - Silver Tip Drive to Meeks Creek Bridge - stabilize slope and improve drainage	3452	0A3901	201.335	84 474	4,299 3,900	02/03	Updated cost
3	Yolo	80	0.4/R6.7	Near Davis - Solano County line to Richards Blvd.; also portions of Route 5 - rehabilitate roadway	8910	1A8900	201.120	-	3,789 3,000	04/05 02/03	Updated cost and schedule
3	Yolo	80	R11.3	West Sacramento - Sacramento River Bridge BOH #22-26L/R - rehabilitate bridge	8900	39590K	201.110	2	16,052	03/04 02/03	Updated schedule
4	Alameda	123	0.0/5.2	In Oakland - San Pablo Avenue (Route 123) from Route 580 to Contra Costa County line - rehabilitate roadway	0094C	249700 249711	201.120	-	9,403 8,703	03/04	Portion split to PPNO: 0094D
4	Alameda	123	0.0/5.2	In Oakland - San Pablo Avenue (Route 123) from Route 580 to Contra Costa County line - rehabilitate roadway (replace loop detectors)	0094D	249721	201.120	-	700	02/03	Split from PPNO: 0094C
4	Alameda	880	20.8/20.9	In San Leandro - southbound off-ramp to Washington Avenue - realign ramp/install traffic signals	0040C	17450K	201.310	30	843	02/03	Delete, due to local opposition, this project will be rescope and re-programmed at a later date
4	Alameda	880	29.8/31.1	In Oakland - southbound Oak Street on-ramp - construct auxiliary lane	0040G	27410K	201.310	405	1,809	02/03 04/05	Updated schedule
4	Sonoma	12	25.8/35.2	Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway and replace bridge	0762D	219840 219860	201.120	1,262	10,010 6,585	03/04 05/06	Updated schedule and portion split to PPNOs: 0762N and 0762X
4	Sonoma	12	30.4/35.2	Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway	0762N	219851	201.120	-	3,000	02/03	Split from PPNO: 0762D

2002 SHOPP Amendment 02H-024
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Sonoma	12	25.8/35.2	Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway (replace culvert)	0762X	219871	201.120	-	525	02/03	Split from PPNO: 0762D
4	Sonoma	116	9.5	Near Northwood - at Monte Rio Road - repair slipout	0800N	155404	201.130	-	850	04/02	Delete, Sonoma County has agreed to fund this projects
5	Monterey	101	R9.1/R19.4	Near Camp Roberts - 0.6 mile south of Jolon Road to 1.6 miles north of Los Lobos overcrossing - remove and modify fixed objects (cure)	4539	453901	201.040 201.015	-	2,685	02/03	Technical correction
7	Los Angeles	2	22.8/82.2	In Glendale - Route 210 to San Bernardino County line; also on Routes 5, 118, 126, 134 and 210 - update crash cushion (cure)	2352	208021	201.040 201.015	-	898	01/02	Technical correction
8	San Bernardino	40	0.7/154.4	Bairstow to Needles - Montara Road to Marina Road - rehabilitate bridges, replace bridges	0206C	483700	201.110	-	44,804 39,555	02/03	Portion split to PPNO: 0206H
8	San Bernardino	40	105.9	Near Fenner Safety Roadside Rest Area at Watson Bridge - replace bridge	0206H	483751	201.110	-	5,246	02/03	Split from PPNO: 0206C
12	Orange	5	1.7/6.9	In San Clemente - El Camino Real to Camino Las Ramblas - overlay to reduce wet pavement accidents	2544	0C1500	201.010	-	2,493	03/04 02/03	Updated schedule
12	Orange	5	29.0/29.1	In Tustin - at Redhill Avenue off-ramp - widen offramp from 2 to 3 lanes	2820	08950K	201.310	0 64	1,200 1,136	02/03 03/04	Updated cost and schedule

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 28, 2002

File: SHOPP Amendment
02H-025

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-025**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (4, 7, 8 & 10)
KSUTLIFF CHAACK BBUCKLEY RTERRY CTC STAFF

Jim Nicholas
Page 2
June 28, 2002

cc: Headquarters

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PTC:ptc

*sent electronically

2000 SHOPP Amendment 02H-025
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location & Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Alameda	580	45.8/46.9	In Oakland - MacArthur Blvd. Onramp - partial widening	0150G	162000	201.130	200	5,135	02/03 05/06	Updated schedule
7	Los Angeles			In Los Angeles - near Long Beach - highway planting restoration (replace 7,500 Eucalyptus trees)	3078	23240K	201.210	-	8,272	02/03 03/04	Updated schedule
7	Los Angeles	110	25.0/25.5	In Los Angeles - in four tunnels north of Solano Way - replace tunnel lighting	3073	4G3001	201.170	-	2,138	02/03 03/04	Updated schedule
7	Ventura	150	11.0/15.0	Near Ojai - Santa Ana Canyon Road to Loma Drive - rehabilitate roadway	2967	22330K	201.120	-	8,308	02/03 05/06	Updated schedule
8	Riverside	15		Near Chino, Ontario and Diamond Bar - construct new southern regional material lab	2108A	09430K	201.351	-	21,065	02/03 04/05	Updated schedule
8	San Bernardino	10	30.9/31.9	In Redlands - Route 38 to University Street - replace planting and upgrade irrigation	0159E	47420K 474201	201.210	-	4,508 1,335	02/03	Portion of work transferred to PPNO: 0151E to facilitate construction
8	San Bernardino	10	R24.5/R39.2	In and near San Bernardino - Route 215 to Riverside County line - rehabilitate roadway	0151E	45360K 453601	201.120	-	6,232 6,405	02/03	Portion of work transferred from PPNO: 0159E to facilitate construction
8	San Bernardino	15	169.9/182.1	Near Wheaton Springs - Bailey Road to Yates Wells Road - rehabilitate roadway	0178H	439321	201.120	-	32,403 30,703	03/04	Portion of work transferred to PPNO: 0179B to facilitate
8	San Bernardino	15	177.8/185.1	Nevada State line alternate to Cajon Summit - construct commercial vehicle enforcement facility	0179B	368501	201.321	454	26,945 28,615	03/04	Portion of work transferred from PPNO: 0178H to facilitate construction
10	Merced	99	46.5/46.7	In Merced - West Merced Overhead #39-131 L/R - replace bridge	5426	480601	201.110	-	40,688	02/03	Delete, project to be rescoped
10	Merced	59	27.2	Near Snelling - Merced River Bridge # 39-71- replace bridge (scour)	5300	1A0700	201.111	10	4,638	02/03 04/05	Updated schedule

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: July 10, 2002

File: SHOPP Amendments
02H-026, 02H-027

From: **DEPARTMENT OF TRANSPORTATION**
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2001/02

This amendment adds a roadway realignment project on Route 1 in San Luis Obispo County at a total cost of \$800,000. As a result of significant coastal bluff erosion in this area, the roadway has been subject to constant undermining from the heavy ocean surf. Many emergency contracts have been initiated to protect the roadway, but have been limited to the minimum necessary to keep the roadway open. This project will realign the roadway inland away from the problem area. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-026	05-SLO-001 65.4/66.5	Near San Simeon - north of Piedras Blancas Lighthouse Road - realign the roadway	\$800(C)	01/02	\$450	201.130
8101	0F8101					1 Location

This amendment adds a major damage restoration project on Routes 15 and 138 in San Bernardino County at a total cost of \$1,375,000. Fire in the Cajon Pass the week of June 16, 2002 burned approximately 4600 meters of metal beam guardrail. Wood posts and blocks are beyond repair. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-027	08-SBd-15 16.5/26.5;	In Cajon Pass - Kenwood Avenue to Oakhill Road; also on Route 138 from Route 15 to Summit Valley Road – replace fire-damaged guardrail, signs and other appurtenances	\$1,375(C)	01/02	\$100	201.130
0170J	0C7201					15.8 centerline miles

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR(5,8) R. BUCKLEY
K. SUTLIFF C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

Matt Bailey*
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Dist 05 – Sharon Fasulo*
Dist 08 - Gary Cohoe*
Dist 08 - Joe Fehrencamp*
Dist 08 - Linda Supernaw*
Dist 08 - Dave Cooper*

bcc: Headquarters

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MCallahan*
JMcCormick*
AGregorio*
MPabalan*
BSwensen*
ZBarazi*
MOveraas*
PCooper*
LL*
ME*

*sent electronically

Memorandum

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: July 22, 2002

File: SHOPP Amendment
02H-028 (TEA)

Ref:

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-028

Programs a total of \$3,727,000 from Caltrans SHOPP Managed Transportation Enhancement Activities (TEA) funds for five projects. Including State and local match funds of \$483,000 and Caltrans Support of \$165,000, the total cost is \$4,375,000.

These five projects were included in the Third Round of TEA projects presented for information at the July 2002 CTC meeting. The remaining four projects from the Third Round will be programmed at a later date. The following table summarizes information for the five projects. All costs shown are in thousands. Additional details for each project are shown on the following pages.

No.	Dist.	County	PPNO	Federal TEA	Required Match			Caltrans Support	Total
					SHOPP	Other State*	Local		
Caltrans SHOPP TEA Projects (204.735)									
1	3	El Dorado	3209A	\$654	-	\$84	-	\$165	\$903
Subtotal (204.735):				\$654	-	\$84	-	\$165	\$903
Local SHOPP TEA Projects (204.736)									
2	3	Sacramento	7701	\$766	-	-	\$99	-	\$865
3	7	Los Angeles	3265	\$222	-	-	\$29	-	\$251
4	7	Los Angeles	3264	\$885	-	-	\$115	-	\$1,000
5	11	San Diego	0681	\$1,200	-	-	\$156	-	\$1,356
Subtotal (204.736):				\$3,073	-	-	\$399	-	\$3,472
Total				\$3,727	-	\$84	\$399	\$165	\$4,375

* Project 1 matched with District Minor funds.

SHOPP Amendment **02H-028-1**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
El Dorado	03	3209A	355520	CALTRANS SHOPP TEA	2003-04	16.4	18.3	50
Project Title:	Highway 50 through Placerville							
Applicant:	Caltrans							
Implementing Agency:	Caltrans							
MPO:	Sacramento Council of Governments (SACOG)							
TRAMS Code:	20.xx.204.735							
Location:	In and near Placerville on Route 50							
Description:	Enhance current STIP project with aesthetic architectural elements (decorative bridge rail, historic lighting and fencing plus additional signage).							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON			\$654				\$654
TOTAL			\$654				\$654

Other State (District Minor) (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED			\$165				\$165
PS&E							
R/W SUP							
CON SUP							
R/W							
CON			\$84				\$84
TOTAL			\$229				\$229

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED			\$165				\$165
PS&E							
R/W SUP							
CON SUP							
R/W							
CON			\$738				\$738
TOTAL			\$903				\$903

SHOPP Amendment 02H-028-2

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Sacramento and Yolo	03	7701	0C9700	LOCAL SHOPP TEA	2005-06	0.0	0.1	275
Project Title:	Tower Bridge Pedestrian/Bikeway Improvements							
Applicant	Caltrans and Sacramento Public Works Department							
Implementing Agency:	City of Sacramento							
MPO:	Sacramento Area Council of Governments (SACOG)							
TRAMS Code:	20.xx.204.736							
Location:	Tower Bridge (Route 275)							
Description:	Widen existing substandard bridge sidewalks for joint bike/pedestrian usage							

Caltrans SHOPP Managed TEA- Federal							(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total	
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON				\$766			\$766	
TOTAL				\$766			\$766	

Other - Local – City of Sacramento							(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total	
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON				\$99			\$99	
TOTAL				\$99			\$99	

Total							(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total	
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON				\$865			\$865	
TOTAL				\$865			\$865	

SHOPP Amendment 02H-028-3

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Los Angeles	07	3265	4J3300	LOCAL SHOPP TEA	2005-06			60
Project Title:	Belvedere Community Regional County Park at SR 60							
Applicant:	Los Angeles County Department of Public Works							
Implementing Agency:	Los Angeles County Department of Public Works							
MPO:	Southern California Association of Governments (SCAG)							
TRAMS Code:	20.xx.204.736							
Location:	East Los Angeles Civic Center/Los Angeles							
Description:	Sidewalks, irrigation, landscaping at the existing Route 60 pedestrian bridge							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$222		\$222
TOTAL					\$222		\$222

Other - Local – Los Angeles County (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$29		\$29
TOTAL					\$29		\$29

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$251		\$251
TOTAL					\$251		\$251

SHOPP Amendment 02H-028-4

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Los Angeles	07	3264	23800K	LOCAL SHOPP TEA	2005-06			60
Project Title:	Rowland Heights Access Improvements to Route 60							
Applicant:	Los Angeles County							
Implementing Agency:	Los Angeles County Department of Public Works							
MPO:	Southern California Association of Governments (SCAG)							
TRAMS Code:	20.xx.204.736							
Location:	Interchanges of Route 60 and Azusa Avenue, Fullerton Road, Nogales Street, Fairway Drive							
Description:	Sidewalks, irrigation, and landscaping							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$885		\$885
TOTAL					\$885		\$885

Other - Local - Los Angeles County (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$115		\$115
TOTAL					\$115		\$115

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON					\$1,000		\$1,000
TOTAL					\$1,000		\$1,000

SHOPP Amendment 02H-028-5

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
San Diego	11	0681	257400	LOCAL SHOPP TEA	2004-05			15
Project Title:	Route 15/40th Street Corridor							
Applicant:	City of San Diego							
Implementing Agency:	San Diego Association of Governments (SANDAG)							
MPO:	San Diego Association of Governments (SANDAG)							
TRAMS Code:	20.xx.204.736							
Location:	Route 15/40th Street Corridor							
Description:	Pedestrian/bicycle paving, lighting, site furnishing (for example, benches, fountains, trash cans) and landscape							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON				\$1,200			\$1,200
TOTAL				\$1,200			\$1,200

Other - Local – City of San Diego (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON				\$156			\$156
TOTAL				\$156			\$156

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON				\$1,356			\$1,356
TOTAL				\$1,356			\$1,356

Jim Nicholas
Page 8
July 22, 2002

I recommend approval of the 2002 SHOPP TEA amendment programmed with \$3,727,000 of Caltrans SHOPP Managed TEA funds contained in this proposal.

Approved:

Original signed by Mike Callahan for
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by
JIM NICHOLAS,
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (3, 7 & 11)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

Jim Nicholas
Page 9
July 22, 2002

cc: Headquarters

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Barton Newton-735,736*
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Dist 07 - Tin Dinh*
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M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming
MS 82

Date: July 25, 2002

File: SHOPP Amendment
02H-029

Ref:

From: **DEPARTMENT OF TRANSPORTATION**
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP (TEA)

RECOMMENDATION

I recommend that the following 2002 SHOPP Transportation Enhancement Act (TEA) Amendment be approved:

- SHOPP Amendment **02H-029**
Amends 2002 State Highway Operation and Protection Program Managed TEA projects by incorporating the scope and schedule changes shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (7, & 11)
RSERTICH KSUTLIFF CHAACK

BBUCKLEY
CTC STAFF

Jim Nicholas
Page 2
July 25, 2002

cc: Headquarters

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PTC:ptc

2002 SHOPP Managed TEA Amendment 02H-029
 Cost, Scope, Schedule and Technical Changes
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
7	Ventura	101	30.4	In San Buenaventura - Figueroa Pedestrian & Bicycle Way under Route 101 - bike lanes, trees, lighting, sidewalk	2654	4H6900	201.736	-	443	04/02 02/03	Updated schedule. Also includes \$58 local funds
11	San Diego	5	R14.1	In San Diego - between Sampson Street and Beardsley Street; also on Route 75 (PM 22.3) between Newton Avenue and Kearney Avenue - highway planting and protection of murals	0618	245400	201.735	-	612	02/03	Updated postmiles

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: July 23, 2002

File: SHOPP Amendments
02H-030, 02H-031

From: **DEPARTMENT OF TRANSPORTATION**
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2001/02

This amendment adds an emergency bridge deck replacement project on Route 80 in Nevada County at a total cost of \$2,500,000. This project is being combined for construction purposes with roadway rehabilitation project 03-Nev-080, 17.7/28.0, PPNO 4236, EA 3A21U1. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-030	03-Nev-080 28.0	Near Truckee - at Truckee River Bridge #17-0063L - bridge deck replacement	\$2,500(C)	01/02	\$100	201.110
4236A	3A21U1					1 Bridge

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2002/03

This amendment adds a pavement rehabilitation project on Route 5 in Orange County at a total cost of \$4,810,000. This is a high priority project for the Pavement program and its programming at this time will eliminate the need to duplicate roadway work in this area. This project is being coordinated in time and scope with a programmed "wet accidents" safety project in the same area. This project will be funded from savings from project 12-Ora-091, PM 10.3/13.8, PPNO 4609A, EA 0E0500 (rehabilitate pavement).

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-031	12-Ora-005 1.7/6.9	In San Clemente and Dana Point - El Camino Real to Camino Las Ramblas - rehabilitate pavement	\$4,810(C)	02/03	\$1,580	201.120
2217	0C6701					41.6 Lane Miles

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR(3,12) R. BUCKLEY R. SERTICH
K. SUTLIFF C. HAACK CTC STAFF

cc: Headquarters	Headquarters Program Advisors	District Program Management	bcc: Headquarters
Matt Bailey*	Richard Shepard-110-114*	Dist 03 - Steve Kirkpatrick*	Programming
Rhonda Basarich*	Kevin Wall-110-114*	Dist 03 – Mike Bauer*	JNicholas*
Nigel Blampied*	Kwan Lam-110-114*	Dist 03 - Bill Shearer*	JVanBerkel*
Bob Chapman*	Roger Hunter-110-114*	Dist 03 - Tim Morris*	GWong*
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Brian Murray*			PCooper*
Alan Nakatsuka*			LL*
Mary Payyappilly*			ME*
Tom Pyle*			
Kevin Pokrajac*			
Bimla Rhinehart*			
Jim Ritchey*			
Dave Saxby*			
Rand Tambert*			
Dave Youmans*			

*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: August 1, 2002

File: SHOPP Amendment
02H-032

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-032**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (5, 7, 8 & 12)
KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
August 1, 2002

cc: Headquarters

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Takako Fujioka - 110-114*
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Leo Mahserelli - 120,121*
Keith Robinson -210,220,240,245,250,260*
Keith Robinson-245*
John Wolf - 310,315,321*
Raul Sanchez - 310,315*

District Program Management

Dist 05 - Nancy Wickersham*
Dist 05 - Sharon Fasulo*
Dist 07 - Raja Mitwasi*
Dist 07 - Tin Dinh*
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bcc: Headquarters
Programming

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AGregorio*
MPabalan*
BSwensen*
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MOveraas*
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LL*
ME*

PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-032
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Santa Clara	452	R0.0/R26.4	Near Gilroy - at Pacheco Creek - repair slide	0588L	0S9304	201.130	-	1,065	02/03	Delete, rescope and resubmit
4	Santa Clara			Near San Jose - at Route 82 and Bernal Road - construct new maintenance station	0462E	124781	201.352	-	6,172	01/02	Portion split to PPNO: 0462Y
4	Santa Clara			Near San Jose - at Route 82 and Bernal Road - required landscaping for new maintenance station	0462Y	124781	201.352	-	300	04/05	Split from PPNO: 0462E
5	Santa Cruz	1	R4.8/R17.4 R4.9/17.4	In and near Santa Cruz - Buena Vista Drive to Route 17; also Route 17 (PM 3.0 0.3/6.1) - Install advance exit guide signs	0532B	430600	201.310	-	1,687	03/04	Technical correction to postmiles
5	Monterey	101	R02.3/100.4 92.3/100.4	Near Prunedale - Boronda Road to Dunbarton Road - add acceleration/deceleration and turning lanes	0058K	0161B0	201.310	344	5,223	04/05	Technical correction to postmiles
7	Los Angeles	110	2.6/31.9 25.8/31.9	In Los Angeles - San Fernando Road to Glenarm Street - beautification and modernization	3216	23480K	210.245	-	6,630	05/06	Technical correction to postmiles
8	San Bernardino	40	0.7/154.4 39.0/154.4	Barstow to Needles - Montara Road west of Mountain Wash to Marina Road - rehabilitate and replace bridges	0206C	483700	201.110	-	39,555 25,965	02/03	Portion split to PPNOs: 0206D and 0206F
8	San Bernardino	40	0.8/39.0	Near Barstow at various locations - east of Route 15 to Red Wash Bridge - rehabilitate roadway and bridge	0206D	483711	201.110	-	6,491	02/03	Split from PPNO: 0206C
8	San Bernardino	40	80.3/119.6	Near Fenner at various locations - east of Kelbaker Road to west of Water Road - rehabilitate bridges	0206F	483771	201.110	-	7,099	02/03	Split from PPNO: 0206C
12	Orange	94	43.8/19.0	Near Anaheim - Route 90 to Green River Road - rehabilitate roadway	4644	0E040K	201.120	-	9,775	05/06	Combine into PPNO: 4609A
12	Orange	91	40.3/13.8 10.3/19.0	In Anaheim - Lakeview Avenue to Route 90 west of Green River Road - rehabilitate roadway	4609A	0E0500 0E05U1	210.120	-	11,552 16,517	05/06	Combined with PPNO: 4644

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: September 3, 2002

File: SHOPP Amendment
02H-033

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-033**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by John Van Berkel for

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (8 & 10)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
September 3, 2002

cc: Headquarters

Matt Bailey*
Rhonda Basarich*
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ZBarazi*
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LL*
ME*

PTC:ptc

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2002 SHOPP Amendment 02H-033
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
8	San Bernardino	15	42.4/R15.0 12.5/R15.7	Near Devore - south of Sierra Avenue to Kenwood Avenue; also on Route 215 (Devore Road to Route 15) - rehabilitate roadway	0069H	0A4200 0A4231	201.120	-	25,429 12,829	05/06	Portion split to PPNO: 0069J.
8	San Bernardino	15	12.5/15.0	Near Devore - south of Sierra Avenue to south of Devore Road - rehabilitate roadway	0069J	0A4221	201.120	-	12,600	02/03	Split from PPNO: 0069H.
8	San Bernardino	40	39.0/R154.4 78.7/121.0	Barstow to Needles - Montara Road to Marina Road - rehabilitate bridges	0206C	483700	201.110	-	25,965 6,294	02/03	Portion split to PPNOs: 0206E and 0206G. Also \$11,000 in statewide savings.
8	San Bernardino	40	40.4/79.7	Near Ludlow - west of Crucero Road to east of Kelbaker Road - rehabilitate bridges	0206E	483721	201.110	-	2,351	02/03	Split from PPNO: 0206C.
8	San Bernardino	40	133.0/154.5	In and near Needles - Hacienda Wash Bridge to Marina Road - rehabilitate bridges	0206G	483741	201.110	-	6,320	02/03	Split from PPNO: 0206C.
10	Tuolumne	120	26.2/27.3	Near Chinese Camp - Old Priest Grade - improve drainage facilities	0360	0F040K	201.150	-	1,148	05/06	Delete and rescope project for future funding.
11	Imperial	98	45.3/56.9 45.0/46.0	Near Calexico - East Highline Canal to Route 8 - 0.6 mile east of East Highline Canal - rehabilitate roadway	0041X	229020	201.120	-	3,571	03/04	Technical correction to postmiles and description.

Memorandum

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: August 28, 2002

File: SHOPP Amendment
02H-034 (TEA)

Ref:

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-034

Programs a total of \$1,000,000 from SHOPP Managed Transportation Enhancement Activities (TEA) funds for one project. Including local match funds of \$156,000, the total cost is \$1,156,000.

This project was included in the Third Round of TEA projects presented for information at the July 2002 CTC meeting. The following table summarizes information for the project. All costs shown are in thousands. Additional details for this project are shown on the following page.

No.	Dist.	County	PPNO	Federal TEA	Required Match			Caltrans Support	Total
					SHOPP	Other State	Local		
Local SHOPP TEA Projects (204.736)									
1	10	Stanislaus	9438	\$1,000	-	-	\$156	-	\$1,156
Subtotal (204.736):				\$1,000	-	-	\$156	-	\$1,156
Total				\$1,000	-	-	\$156	-	\$1,156

SHOPP Amendment **02H-34-1**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Stanislaus	10	9438	0H300K	LOCAL SHOPP TEA	2002-03			99
Project Title:	Gateway Interchange Enhancements							
Applicant	Caltrans and City of Modesto							
Implementing Agency:	Stanislaus Council of Governments (STANCOG)							
MPO:	Stanislaus Council of Governments (STANCOG)							
TRAMS Code:	20.xx.204.736							
Location:	In Modesto							
Description:	Irrigation and Landscaping on Briggsmore Overcrossing on Route 99							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON		\$1,000					\$1,000
TOTAL		\$1,000					\$1,000

Other - Local - City of Modesto (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON		\$156					\$156
TOTAL		\$156					\$156

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON		\$1,156					\$1,156
TOTAL		\$1,156					\$1,156

Jim Nicholas
Page 3
August 28, 2002

I recommend approval of the 2002 SHOPP TEA amendment programmed with \$1,000,000 of SHOPP Managed TEA funds contained in this proposal.

Approved:

Original signed by _____
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____
JIM NICHOLAS,
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (10) R. BUCKLEY R. SERTICH
 K. SUTLIFF C. HAACK CTC STAFF

Jim Nicholas
Page 4
August 28, 2002

cc: Headquarters

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*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: September 4, 2002

File: SHOPP Amendments
02H-035, 02H-036,
02H-037, 02H-038,
02H-039, 02H-040,
02H-041, 02H-042,
02H-043

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2002/03

This amendment adds a roadway repair project on Route 80 in Solano County at a total cost of \$1,000,000. A sinkhole caused the concrete pavement to fail and temporarily closed the freeway. A temporary repair of asphalt concrete paving was used to open the freeway to traffic, but a permanent repair strategy is required. This project will remove and repair the failed section of concrete pavement. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-035	04-Sol-080 38.3	Near Dixon - Currey Road/First Street - repair roadway	\$1,000(C)	02/03	\$250	201.130
5402B	0A9303					1 Location

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2002/03 AND BEYOND

This amendment adds a seismic retrofit project for the Redding District Office at a total cost of \$2,568,000. This project was included in the Governor's Budget Act 2002 as Item 2660-311-0042, (c) 20.20.512 Redding District Office Building: Seismic retrofit-construction. This project will be funded from Office Buildings funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-036	02-Sha-5506	In Redding - District office building - seismic retrofit	\$2,568(C)	02/03	\$0	201.353
3051B	366801					1 Location

This amendment adds a seismic retrofit project for the Sacramento Headquarters Office Building at a total cost of \$8,939,000. This project was included in the Governor's Budget Act 2002 as Item 2660-311-0042, (d) 20.20.513 Sacramento Headquarters Office Building - construction. This project will be funded from Office Buildings funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-037	03-Sac-5506	In Sacramento - Headquarters office building - seismic retrofit	\$8,939(C)	02/03	\$0	201.353
1636B	445611					1 Location

This amendment adds two adjacent median barrier projects on Route 25 in San Benito and Santa Clara Counties at a total cost of \$12,100,000. These projects will be designed and constructed as one project and will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-038	05-SBt-025 59.5/60.1	Near Gilroy - south of the Santa Clara County line to the Santa Clara County line - install soft median barrier, widen shoulders and improve clear recovery zone	\$2,300(C)	02/03	\$253	201.010
A0492C	448501					0.6 Centerline Miles
02H-038	04-SCL-025 0.0/2.5	Near Gilroy - San Benito County line to Route 101 - install soft median barrier, widen shoulders and improve clear recovery zone	\$9,800(C)	02/03	\$847	201.010
B0492C	448501					2.5 Centerline Miles

This amendment adds a landscape project on Route 99 in Fresno County at a total cost of \$120,000. This project is required mitigation for an auxiliary lane project (PPNO 1615) that was voted for \$3,820,000 in July 2001. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-039	06-Fre-099 18.0/20.2	In Fresno - south of Jensen Avenue to Ventura Street - replace planting (required mitigation)	\$120(C)	03/04	\$50	201.310
1615Y	336611					3.2 Acres

This amendment adds a landscape project on Route 180 in Fresno County at a total cost of \$125,000. This project is required mitigation for an asphalt concrete overlay and widening project (PPNO 1900A) that was voted for \$6,816,000 in January 2001. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-040	06-Fre-180 31.3	Near Mendota - at Four Mile Slough Bridge - highway planting (required mitigation)	\$125(C)	02/03	\$50	201.120
1900Y	478901					0.3 Acres

This amendment adds a project to allow relinquishment of a segment of Route 110 in Los Angeles County at a total cost of \$6,440,000. This is a Financial Contribution Only (FCO) project. It will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-041	07-LA-110 31.9/33.1	In Pasadena - Glenarm Street to Colorado Boulevard - relinquishment (FCO)	\$6,440(C)	02/03	\$0	201.160
3010	22640K					1.2 Miles

This amendment adds a project to allow relinquishment of a segment of Route 126 in Los Angeles County at a total cost of \$5,540,000. This is a Financial Contribution Only (FCO) project. It will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-042	07-LA-126 5.8/T12.6	In Santa Clarita - Route 5 to Route 14 - relinquishment (FCO)	\$5,540(C)	02/03	\$0	201.160
2350	20220K					6.9 Miles

This amendment adds a storm damage restoration project on Route 84 in San Mateo County at a total cost of \$700,000. This project replaces riprap and completes storm damage restoration work begun under the parent project 04-SM-084, 8.0/11.4, PPNO 0653F (repair washout). This project will be funded from savings from the parent project.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-043	04-SM-084 8.0/11.4	Near La Honda - west of La Honda Creek Bridge - replace riprap	\$700(C)	03/04	\$175	201.130
0653H	1S7921					1 Location

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by John Van Berkel for

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR(2,3,4,6,7) R. BUCKLEY
K. SUTLIFF C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

Matt Bailey*
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Frank Maskovich-353*

District Program Management

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: September 10, 2002

File: SHOPP Amendment
02H-044

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2002/03

This amendment adds a project for acquisition and preliminary plans for replacement of the Marysville District Office at a total cost of \$2,264,000. This project was included in the Governor's Budget Act 2002 as Item 2660-311-0042, (b) 20.20.515 Marysville District Office Building: Replacement - Acquisition and preliminary plans. This project will be funded from Office Buildings funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-044	03-Yub-5506	In Marysville - District office building - acquisition and preliminary plans for replacement	\$2,264(C)	02/03	\$0	201.353
9805	4C1900					1 Location

Approved:

Original signed by _____
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by John Van Berkel for
JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (3)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

Matt Bailey*
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LL*
ME*

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M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: September 13, 2002

File: SHOPP Amendment
02H-045

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-045**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by John Van Berkel for

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (4 & 8)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
September 13, 2002

cc: Headquarters

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Rhonda Basarich*
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Dist 08 - Dave Cooper*

bcc: Headquarters
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WLewis*
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GMurtey*
MCallahan*
JMcCormick*
AGregorio*
MPabalan*
BSwensen*
ZBarazi*
MOveraas*
PCooper*
LL*
ME*

PTC:ptc

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2002 SHOPP Amendment 02H-045
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	San Francisco	80	0.0/0.7 5.7/5.8	In San Francisco - First Street to Fremont/Folsom Streets - ramp widening and street improvements	0581H	248221	201.130	-	5,400	00/01	Shift funding from Federal ER funds to State cash. Technical correction to post miles.
8	Riverside	79	7.1/7.1	Near Aguanga - Temecula Creek Bridge - #56-188 - rehabilitate bridge (scour)	0065F	450200	201.111	6	991	02/03	Delete, due to scope reduction, project will be funded from Minor Program. Savings will be used on statewide priorities.

Memorandum

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: October 9, 2002

File: SHOPP Amendment
02H-046 (TEA)

Ref:

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-046 (TEA)

Programs a total of \$800,000 from SHOPP Managed Transportation Enhancement Activities (TEA) funds for one project. Including local match funds of \$175,000, the total cost is \$975,000.

This project replaces a Second Round TEA project (PPNO 04-2032) that was determined to be ineligible because the work was required mitigation for another project. The new project provides enhancements to pedestrians and bicyclists and therefore is eligible for SHOPP TEA funds. The following table summarizes information for the project, with the costs shown in thousands. Additional details for this project are shown on the following page.

No.	Dist.	County	PPNO	Federal TEA	Required Match			Caltrans Support	Total
					SHOPP	Other State	Local		
Local SHOPP TEA Projects (204.736)									
1	04	Alameda	1003H	\$800	-	-	\$175	-	\$975
Subtotal (204.736):				\$800	-	-	\$175	-	\$975
Total				\$800	-	-	\$175	-	\$975

SHOPP Amendment **02H-046 (TEA)**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Alameda	04	1003H	1A0400	LOCAL SHOPP TEA	2003/04	5.5		80
Project Title:	Berkeley access improvements for existing bikeway and pedestrian overcrossing (provides plazas at each end)							
Applicant	City of Berkeley							
Implementing Agency:	City of Berkeley							
MPO:	Metropolitan Transportation Commission (MTC)							
TRAMS Code:	20.xx.204.736							
Location:	In Berkeley at the pedestrian overcrossing							
Description:	Access improvements, pedestrian plazas (benches, drinking fountains, trash receptacles), signage and landscaping							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON			\$800				\$800
TOTAL			\$800				\$800

Other - Local - City of Berkeley (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON			\$175				\$175
TOTAL			\$175				\$175

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON			\$975				\$975
TOTAL			\$975				\$975

Jim Nicholas
Page 3
October 9, 2002

I recommend approval of 2002 SHOPP Managed TEA Program Amendment 02H-046 (TEA).

Approved:

Original signed by _____
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____
JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (4)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

Jim Nicholas

Page 4

October 9, 2002

cc: Headquarters

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bcc: Headquarters Programming

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ZBarazi*
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PCooper*
LL*
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*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: October 14, 2002

File: SHOPP Amendments
02H-047, 02H-048,
02H-049, 02H-050,
02H-051, 02H-052
02H-053

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2002/03

This amendment adds a roadway pavement overlay project to improve low skid resistance on Route 70 in Plumas County at a total cost of \$3,155,000. This project should be completed prior to the winter season. It will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-047	02-Plu-070 0.0/33.1	West of Quincy - Butte County line to Indian Creek - overlay roadway	\$3,155(C)	02/03	\$150	201.120
3154	0C1601					66.2 Lane Miles

This amendment adds a roadway pavement overlay project to improve low skid resistance on various bridge decks in Tehama, Shasta and Siskiyou Counties at a total cost of \$1,200,000. This project should be completed prior to the winter season. It will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-048	02-Sha-Var Var	In Shasta, Siskiyou and Tehama Counties - various locations - resurface bridge decks	\$1,200(C)	02/03	\$200	201.120

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
3152	0C1404					32 Bridges

This amendment adds a roadway pavement overlay project to improve low skid resistance on Route 299 in Trinity County at a total cost of \$860,000. This project should be completed prior to the winter season. It will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-049	02-Tri-299 68.9/72.2	Near Douglas City - Trinity Dam Boulevard to Shasta County line - overlay roadway	\$860(C)	02/03	\$110	201.120
3155	0C1901					8.5 Lane Miles

This amendment adds a project to repair a slide on Route 101 in Sonoma County at a total cost of \$1,500,000. This region has been the site of numerous slides and slide repairs since it was newly constructed in 1994. Recent investigations concluded that the slope will not withstand periods of heavy rainfall that may occur this winter. Repairs are urgently needed to arrest slope movement. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-050	04-Son-101 52.3	In Cloverdale - southbound Route 101 - slide repair	\$1,500(C)	02/03	\$300	201.130
0372B	2S1004					1 Location

This amendment adds a project to repair September 2002 fire damage on Route 39 in Los Angeles County at a total cost of \$2,200,000. This project will repair damaged guardrails, traffic signs, drainage facilities and pavement. This project will be funded from the Major Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-051	07-LA-039 28.0/44.0	Near Azusa - Morris Dam Road to Route 2 - repair fire damage	\$2,200(C)	02/03	\$575	201.130
3274	4H8004					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2004/05 AND BEYOND

This amendment adds a safety project on Route 180 in Fresno County at a total cost of \$1,752,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-052	06-Fre-180 54.3/54.8	In Fresno - west and east of Marks Avenue - widen shoulders, signalize, channelize intersection and raise profile	\$569(R/W) \$1,183(C)	04/05	\$401	201.010
2014	303700					1 Location

This amendment adds a Commercial Vehicle Enforcement Facility (CVEF) project on Route 188 in San Diego County at a total cost of \$10,008,200. The total cost includes \$1,149,000 of SHOPP matching funds and \$8,859,200 of Federal Coordinated Border Infrastructure (CBI) funds. Due to the increase in national security awareness of the need for increased security at international borders, the Federal Government is providing CBI funding for this project. This project will also provide safety inspections and regulatory compliance for all commercial vehicles crossing through the International Border from Mexico to United States. The Weigh Station Reservation will be used to fund the required SHOPP match (\$1,149,000) for this project.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-053	11-SD-188 0.0/0.3	At Tecate - Mexican Border to Humphries Road - construct a Commercial Vehicle Enforcement Facility (CVEF)	\$173(R/W) \$976(C) \$1,331(R/W)CBI \$7,528(C)CBI	05/06	\$2,300	201.321
0887	25650K					1 Location

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____
JIM NICHOLAS
Chief

Jim Nicholas
Page 2
October 10, 2002

Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 4, 6, 7, 11)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

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Jim Nicholas

Page 2

October 15, 2002

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ME*

PTC:ptc

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: October 23, 2002

File: SHOPP Amendment
02H-055

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-055**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (2, 4, 5, 6, 8 & 11)
KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
October 23, 2002

cc: Headquarters

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Yoshiko Henslee*
Kevin Herritt*
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Roger Hunter-110-114*
Takako Fujioka-110-114*
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Anthony Gugino-110-114*
Susan Massey-120,121,125,130,150,340*
Rob Marsh-120,121*
Brian Weber-120,121*
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John Van Berkel-160
Keith Robinson -210,220,240,245,250,260*
Susan Namba-210,220,240,250,260*

District Program Management

Dist 02 – Don Doutt*
Dist 02 – Wendy Lonnerberg*
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bcc: Headquarters
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2002 SHOPP Amendment 02H-055
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
2	Tehama	99	8.4	Near Los Molinos - Toomes Creek Bridge #8-5 - replace bridge (scour)	8420	251471	201.111	195	3,709	03/04 05/06	Updated cost and schedule.
4	San Mateo	84	2.1/9.3 6.1/9.3	In La Honda - various locations - stabilize slope	0652	1S2711	201.130	-	1,345	02/03	Technical correction to post miles.
5	Santa Barbara	150	1.0/1.8	Near Carpinteria - east of Route 101 planting - (required mitigation)	0119Y	282814	201.210	-	229	04/05	Delete, combine with PPNO: A0119.
5	Santa Barbara	150	1.0/1.6	Near Carpinteria - near Route 101; also in Ventura County on Route 150 (PM 1.1/1.5) - replace 2 bridges	A0119	282801	201.110	-	4,297 1,526	04/05	Combine with PPNO: 0119Y.
6	Tulare	198	R8.5/R11.7 R8.5/R10.7	In Visalia - Woodland Drive to Lover's Lane - construct median barrier	6525	43100K	201.010	-	1,442	03/04	Technical correction to post miles.
8	San Bernardino	15	12.5/R15.7 12.8/R15.8	Near Devore - south of Sierra Avenue to north of Kenwood Avenue; also on Route 215 (Devore Road to Route 15) - rehabilitate roadway	0069H	0A4231	201.120	-	12,829	05/06	Technical correction to post miles and description.
8	San Bernardino	15	12.5/15.0 12.8/16.1	Near Devore - south of Sierra Avenue to south of Devore Road Cajon Creek Bridge - rehabilitate roadway	0069J	0A4221	201.120	-	12,600	02/03	Technical correction to post miles and description.
8	San Bernardino	40	78.7/121.0 106.6/107.9	Between Barstow and to Needles - west of Mountain Wash to Marina Road - rehabilitate bridges, replace bridges - 0.6 mile west of Goff Road to 0.3 mile east of Fenner Overhead (Bridge # 54-800R/L) - replace bridge	0206C	483700 483761	201.110	-	6,294	02/03	Technical correction to post miles, description and EA. Remaining project after original was split into six segments.
11	San Diego	5	50.8/72.4 51.1/72.4	Near Carsbad and Oceanside - various locations on Jefferson Street to the Orange County line - rehabilitate roadway	0608	073701	201.121	-	6,850	03/04	Technical correction to post miles.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: November 15, 2002

File: SHOPP Amendment
02H-056

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Ref:

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-056**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (6, 8 & 10)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
November 15, 2002

cc: Headquarters

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*sent electronically

2002 SHOPP Amendment 02H-056
Cost, Scope, Schedule and Technical Changes
Includes Federal Emergency Relief Funds
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
6	Kings	41	7.3/11.5	Near Kettleman City - south of Route 33 to Utica Avenue; also on Route 33 from 0.7 mile south to 0.3 mile north of at Route 41 - raise grade on new alignment	4231	321510	201.150	468	11,054 10,904	02/03	Portion split to PPNO: 4231A and updated description.
6	Kings	41	4.2/11.5	Near Kettleman City - north of Avenal Creek to Utica; also on Route 33 from 0.7 mile south to 0.3 mile north of Route 41 - environmental mitigation	4231A	321521	201.150	-	150	02/03	Split from PPNO: 4231.
8	San Bernardino	10	24.5/39.2	In and near San Bernardino - Route 215 to Riverside County Line In San Bernardino, Redlands and Yucaipa - from Route 215 to the Riverside County line - rehabilitate roadway	0151E	453601 453611	201.120	-	6,405 5,505	02/03	Portion split to PPNO: 0151H.
8	San Bernardino	10	33.3/R36.9	In Redlands and Yucaipa, from 0.2 mi east of Ford Street to Live Oak Canyon Road Offramp (eastbound lanes only) - rehabilitate roadway	0151H	4536U1	201.120	-	900	02/03	Split from PPNO: 0151E.
8	San Bernardino	38	5.0/14.9 10.1/14.9	Near Mentone - Amethyst Street to Valley of the Falls Drive east of Mill Creek Bridge to west of valley of the Falls Drive - rehabilitate roadway	0204P	358411 358431	201.120	213 0	4,095 2,579	02/03	Portion split to PPNO: 0204S due to environmental constraints.
8	San Bernardino	38	5.1/9.1	Near Mentone - Amethyst Street to west of Mill Creek Bridge - rehabilitate roadway	0204S	358440	201.120	213	1,516	05/06	Split from PPNO: 0204P.
10	Calaveras	4	12.5/13.0	Near Altaville - 2.4 miles east of O'Byrnes Ferry Road - realign curve	3078	499900 499911	201.010	165	1,656 1,256	01/02 02/03	Portion split to PPNO: 3078A and updated schedule.
10	Calaveras	4	12.5/13.0	Near Altaville - 2.4 miles east of O'Byrnes Ferry Road - environmental mitigation	3078A	499921	201.010	-	400	02/03	Split from PPNO: 3078.
10	Mariposa	140	15.5/25.3 15.5/18.9	Near Mariposa - Mt. Bullion cutoff to Yaqui Gulch; also Route 49 to Whitlock Road (portions) Near Catheys Valley - East of Mt. Bullion cutoff to east of Yaqui Gulch - rehabilitate roadway	4690	42830K	201.121 201.120	-	2,295	03/04	Updated scope and program code.

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: November 18, 2002

File: SHOPP Amendments
02H-057, 02H-058
02H-059, 02H-060
02H-061, 02H-062
02H-063

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2002/03 AND BEYOND

This amendment adds an off-site environmental mitigation project on Route 101 in San Mateo County for a total cost of \$1,500,000. The project is required mitigation for a project to rehabilitate drainage and structures (PPNO 0700F). The mitigation project is a Financial Contribution Only (FCO) and will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-057	04-SM-101 13.4	In and near San Mateo - Henderson Underpass to Route 92 - landscaping (required mitigation - FCO)	\$1,500(C)	03/04	\$0	201.110
0692Y	235741					0.8 Acres

This amendment adds a safety project on Route 101 in Monterey County at a total cost of \$6,383,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-058	05-Mon-101 69.1/73.9	At Gonzales - Gloria Road to north of Gonzales - construct median barrier	\$3(R/W) \$6,380(C)	05/06	\$1,500	201.010
0800	0H100K					4.5 Centerline Miles

This amendment adds a safety project on Route 74 in Orange County at a total cost of \$24,503,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-059	12-Ora-74 13.3/16.6	In Orange County - 1 mile east of San Juan Hot Springs to the Riverside County line - add shoulders and widen lanes	\$3(R/W) \$24,500(C)	05/06	\$7,009	201.010
4228	043200					3.3 centerline miles

This amendment adds a bridge rehabilitation project on Route 680 on the Benicia/Martinez bridge in Solano and Contra Costa Counties. This project will be funded with \$800,000 from the SHOPP and \$200,000 from the Bay Area Toll Authority (BATA). The SHOPP portion of the project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-060	04-Sol/CC-680 0.0/25.0	At the Benicia/Martinez Bridge - rehabilitate bridge	\$800(C) \$200(C)BATA	02/03	\$300	201.110
0295J	1A1203					1 bridge

This amendment adds a safety project on Route 29 in Lake County at a total cost of \$840,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-061	01-Lak-29 11.7/12.1	North of Middletown - at Spruce Grove Road Intersection - channelize and intersection lighting	\$5(R/W) \$835(C)	02/03	\$900	201.010
0121D	411901					1 Location

This amendment adds a safety project on Route 199 in Del Norte County at a total cost of \$6,057,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-062	01-DN-199 27.0/27.5	Near Patrick Creek - south of Idlewild Maintenance Station Road - curve realignment	\$4(R/W) \$6,053(C)	05/06	\$2,200	201.010
0015A	40960K					1 Location

This amendment adds a safety project on Route 101 in Humboldt County at a total cost of \$7,366,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-063	01-Hum-101 109.5/112.5	North of Trinidad - north of Big Lagoon Bridge - curve improvement and shoulder widening	\$4(R/W) \$7,362(C)	05/06	\$3,500	201.010
0083B	42420K					1 Location

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 4, 5 & 12)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

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JMcCormick*
AGregorio*
MPabalan*
BSwensen*
ZBarazi*
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PCooper*
LL*
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M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: December 16, 2002

File: SHOPP Amendment
02H-064

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-064**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (4 & 10)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
December 16, 2002

cc: Headquarters

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Dist 10 - Debbie Hoy*

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BSwensen*
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MOveraas*
PCooper*
LL*
ME*

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2002 SHOPP Amendment 02H-064
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Solano/Contra-Costa	680	0.0/25.0	At the Benicia/Martinez Bridge - rehabilitate roadway	0295J	1A1203	201.110	-	800	02/03	Delete, project funded with Toll Seismic Retrofit funds.
4	Alameda	580	0.1/1.5 0.0/2.7	Near Tracy - Grant Line Road to the San Joaquin County line to west of Grant Line Road; also on Route 205 from Midway Road to California Aqueduct - truck climbing lane	B7860 7860	47080K 470800	201.310	-	4,875 15,311	02/03	Split projects PPNO: A7860 in San Joaquin County and PPNO: B7860 in Alameda County have been rescoped so that all work is now in Alameda County in PPNO: 7860.
40	San Joaquin	205	C-0.0/ C1.4	Near Tracy - Patterson Pass to Grant Line Road - (Alameda County) - Truck Climbing lane	A7860	470800	201.310	-	10,436	02/03	Delete. Split projects PPNO: A7860 in San Joaquin County and PPNO: B7860 in Alameda County have been rescoped so that all work is now in Alameda County in PPNO: 7860.

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: December 17, 2002

File: SHOPP Amendments
02H-065, 02H-066
02H-067, 02H-068

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2002/03

This amendment adds a fender system repair project on the Schuyler-Heim Bridge on Route 47 in Los Angeles County for a total cost of \$1,000,000. This project is necessary to remove and replace the fender system that was damaged on November 1, 2002. The work is needed immediately to prevent damage to bridge piers and channel shipping. This project will be funded from the Emergency Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-065	07-LA-047 3.5/3.6	Near Long Beach - at the Commodore Schuyler-Heim Bridge - remove and replace fender systems	\$1,000(C)	02/03	\$250	201.130
3300	4J4701					1 Location

This amendment adds a project to upgrade the lighting system on roadway Changeable Message Signs on various routes in Los Angeles County for a total cost of \$3,800,000. This project is needed to make it easier to read emergency messages on the signs. These signs are also an integral part of the Child Abduction Regional Emergency (CARE) Alerts program to provide information to motorists so they can help law enforcement agencies locate abducted children. Funding will be provided from the Emergency Restoration Reservation. (This project will be constructed under four separate contracts.)

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-066	07-LA-Various Various	In Los Angeles County - at various locations - upgrade lighting systems on roadway	\$3,800(C)	02/03	\$940	201.315
3295	4H8101	Changeable Message Signs (CMS)				82 Locations

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2003/04 AND BEYOND

This amendment adds a safety project on Route 101 in Santa Barbara County at a total cost of \$4,513,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-067	05-SB-101 47.9/50.2	Near Las Cruces - north of Gaviota Tunnel to north of Route 1 - construct concrete median barrier	\$16(R/W) \$4,497(C)	05/06	\$1,200	201.010
9009	0H0901					2.3 Centerline Miles

This amendment adds a safety project on Route 99 in Tulare County at a total cost of \$3,600,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-068	06-Tul-099 45.7/51.8	North of the City of Tulare - Cross Creek to Dodge Avenue - construct double thrie beam median barrier	\$3,600(C)	03/04	\$1,200	201.010
6425	47470K					6.1 Centerline Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____
 JIM NICHOLAS

Jim Nicholas
December 17, 2002
Page 3

Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (5, 6 & 7)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

cc: Headquarters

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming
MS 82

Date: December 18, 2002

File: SHOPP Amendment
02H-069

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP (TEA)

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed Transportation Enhancement Act (TEA) Amendment be approved:

- SHOPP Amendment **02H-069**
Amends 2002 State Highway Operation and Protection Program (SHOPP) Managed TEA program by deleting a project and splitting the work into three separate projects as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTOR (4, 5, 7 & 11)
CHAACK KSUTLIFF BSERTICH

BBUCKLEY
CTC STAFF

Jim Nicholas

Page 2

December 18, 2002

cc: Headquarters

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Dist 05 -Sharon Fasulo*
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Central - Said Ismail*
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Dist 07 - Charles Le*
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Dist 11 - Pedro Orso-Delgado*

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PCooper*
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LL*
ME*

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2002 SHOPP Managed TEA Amendment 02H-069
 Cost, Scope, Schedule and Technical Changes
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	TEA	State	Support	FY	Comments
44	Various	Var.	Various	Along the route of the historic El Camino Real from Los Angeles County to San Francisco County - install mission bells	0622	248900	204.735	1,275	165	216	01/02	Delete and split this project into the following 3 projects.
4	Various	Var.	Various	In Santa Clara and San Mateo Counties at various locations on Routes 101 and 82 - install 70 mission bells	0464F	1A0601	204.735	153	20	26	03/04	Split from PPNO: 11-0622.
5	Various	101	Various	In Santa Barbara, San Luis Obispo, Monterey and San Benito Counties - at various locations - install 388 mission bells	1230	0J3101	204.735	845	110	143	02/03	Split from PPNO: 11-0622.
7	Various	101	Various	In Los Angeles and Ventura Counties - at various locations from Route 5 to the Ventura/Santa Barbara County line - install 127 mission bells	3287	4J6501	204.735	276	36	47	03/04	Split from PPNO: 11-0622.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: January 8, 2003

File: SHOPP Amendment
02H-070

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-070**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 4, 6, 7 & 12)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
January 8, 2003

cc: Headquarters

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Brian Weber-120,121*
Leo Mahserelli-120,121*
Jim Varney-130,150*
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Susan Namba-210,220,240,250,260*
Keith Robinson-245*

District Program Management

Dist 01 – Mark Suchanek*
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Dist 02 – Don Doutt*
Dist 02 – Wendy Lonngberg*
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2002 SHOPP Amendment 02H-070
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Del Norte	199	11.0/11.2 10.9/11.2	North of Crescent City Near Gasquet - at Hardscrable Creek Bridge #1-8 - replace bridge	0013	293140	201.112	1	1,948	03/04	Updated location.
2	Lassen	44	14.5	In Bogard - Bogard Safety Roadside Rest Area - reconstruct existing facility	3024	361801	201.250	20	2,900 3,000	03/04	Updated cost.
4	Alameda	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	-	67,000	03/04 05/06	Updated schedule and post miles.
4	Alameda	580	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	-	1,200	03/04 05/06	Updated schedule.
6	Tulare	99	2.5/43.4	Near Tulare - 0.5 mile south of Avenue 24 Overcrossing to Avenue 328; also various locations on Route 198 (PM R10.7.R11.5) - construct median barrier.	6313	46210K	201.010	-	4,727 4,329	03/04	Portion of work on Route 198 transferred to PPNO: 6525.
6	Tulare	198	R8.5/R10.7 R8.5/R11.5	In Visalia - Woodland Drive to Lover's Lane - Construct median barrier	6525	43100K	201.010	0 4	4,442 1,836	03/04	Scope revised to add work on Route 198 transferred from PPNO: 6313.
7	Los Angeles	405	0.0/13.0	In Los Angeles - near Long Beach - highway planting restoration (replace 7,500 Eucalyptus trees) In Long Beach and Carson City - Orange County line to Route 110 - highway planting restoration	3078	23240K 23241K	201.210	-	8,272 1,000	03/04	Portion split to PPNO 3078A.
7	Los Angeles	Var.	Var.	In Los Angeles County and Ventura County - at various locations - highway planting restoration	3078A	23242K	201.210	-	7,272	04/05	Split from PPNO 3078.
7	Los Angeles	27	0.0/10.0 0.0/10.8	Near Topanga Beach - Route 1 to Woodland Crest Drive - rehabilitate roadway	2711	20740K	201.121	-	2,475	03/04	Updated post miles.
12	Orange	22	R0.6/R13.2	In Seal Beach, Garden Grove, Orange and Santa Ana - west of Route 405 to Route 55; also on Routes 5, 55, 405 and 605 - beautification and modernization	2861A	0C810K	201.245	-	2,432	04/05 05/06	Updated schedule.

Memorandum

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: February 6, 2003

File: SHOPP Amendment
02H-071 (TEA)

Ref:

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-071 (TEA)

Programs a total of \$1,428,000 from SHOPP Managed Transportation Enhancement Activities (TEA) funds for one project. Including State match funds of \$185,000, the total project cost is \$1,613,000 with an additional \$50,000 for Caltrans support.

This project was included in the Third Round of TEA projects presented for information at the July 2002 CTC meeting. The following table summarizes information for the project. All costs shown are in thousands. Additional details for this project are shown on the following page.

No.	Dist.	County	PPNO	Federal TEA	Required Match			Caltrans Support	Total
					SHOPP	Other State	Local		
Caltrans SHOPP TEA Projects (204.735)									
1	11	San Diego	0783	\$1,428	\$185	-	-	\$50	\$1,663
Total				\$1,428	\$185	-	-	\$50	\$1,663

SHOPP Amendment **02H-071 (TEA)**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
San Diego	11	0783	25730K	CALTRANS SHOPP TEA	2003/04			
Project Title:	Chicano Park Mural Restoration							
Applicant	Caltrans							
Implementing Agency:	Caltrans*							
MPO:	San Diego Association of Governments (SANDAG)							
TRAMS Code:	20.xx.204.735							
Location:	In Barrio Logan Community							
Description:	Chicano Park Mural Restoration							

Caltrans SHOPP Managed TEA- Federal (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON			\$1,428				\$1,428
TOTAL			\$1,428				\$1,428

SHA Match (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E			\$50				\$50
R/W SUP							
CON SUP							
R/W							
CON			\$185				\$185
TOTAL			\$235				\$235

Total (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E			\$50				\$50
R/W SUP							
CON SUP							
R/W							
CON			\$1,613				\$1,613
TOTAL			\$1,663				\$1,663

*Interagency Agreement with California Arts Council

Jim Nicholas
Page 3
February 6, 2003

I recommend approval of 2002 SHOPP Managed TEA Program Amendment 02H-071 (TEA).

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (11)
K. SUTLIFF

R. BUCKLEY
C. HAACK

R. SERTICH
CTC STAFF

Jim Nicholas
Page 4
February 6, 2003

cc: Headquarters

Matt Bailey*
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Howard Reynolds-735,736*

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Dist 11 – Pedro Orso-Delgado*

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: February 7, 2003

File: SHOPP Amendments
02H-072, 02H-073
02H-074, 02H-075

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2002/03

This amendment adds a storm damage project on Route 101 in Mendocino County for a total cost of \$1,900,000. This project is necessary because the heavy rainstorms in December caused major landslides that closed Route 101 in both directions. This project will be funded from the Emergency Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-072	01-Men-101 99.5/100.5	South of Piercy - near Confusion Hill Viaduct - remove slide material and repair roadway	\$1,900(C)	02/03	\$150	201.130
0193	444004					1 Location

This amendment adds a storm damage project on Route 1 in San Mateo County for a total cost of \$800,000. This project is necessary because wave and surf action, winter rains and ground water have washed out the slope to the edge of the traveled way. This project will be funded from the Emergency Damage Restoration Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-073	04-SM-1 13.4	In the City of San Mateo - south of Pescadero Road - rock slope protection	\$800(C)	02/03	\$200	201.130
0621D	2S1604					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2004/05 AND BEYOND

This amendment adds a safety project on Route 20 in Lake County at a total cost of \$5,330,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-074	01-Lak-20 9.4/12.1	Near Upper Lake - east of Route 29 to west of Nice Lucerne Cutoff - widen shoulder	\$5,330(C)	05/06	\$2,850	201.010
0113E	43260K					1 Location

This amendment adds a safety project on Route 126 in Ventura County at a total cost of \$4,150,000. This project will be funded from Statewide Savings.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-075	07-Ven-126 0.0/13.1	In Ventura and Santa Paula - Route 101 to Hallock Drive - install thrie beam median barrier	\$4,150(C)	04/05	\$1,200	201.010
3252	23720K					13.1 Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 4 & 7)
 K. SUTLIFF

R. BUCKLEY
 C. HAACK

R. SERTICH
 CTC STAFF

cc: Headquarters

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120,121,125,130,150,340*
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KScherzinger*
GMurtey*
MCallahan*
JMcCormick*
AGregorio*
MPabalan*
BSwensen*
ZBarazi*
MOveraas*
PCooper*
LL*

*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: February 18, 2003

File: SHOPP Amendment
02H-076

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-076**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 4, 5, 6, 7 & 12)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
February 18, 2003

cc: Headquarters

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Keith Robinson-245*

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Dist 07 - Steve Tran*
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Dist 12 - George Kopjak*

bcc: Headquarters

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PCooper*
LL*

PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-076
Cost, Scope, Schedule and Technical Changes
Includes Federal Emergency Relief Funds
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Del Norte	199	10.9/11.2	Near Gasquet - at Hardscrable Creek Bridge #1-8 - replace bridge	0013	293140	201.112	1	1,948	03/04 05/06	Updated schedule.
4	Marin	101	1.4/7.9 1.4/7.7	In Sausalito, Marin, Corte Madera - 0.3 mi. south of Spencer Avenue to south of Lucky Road - restore planting and irrigation (portions)	0319C	27160K	201.210	-	1,951	03/04	Technical correction to post miles.
4	San Mateo	84	10.2	In San Mateo County - various locations - tie back retaining wall (CA98-1)	A0654E	1S2721	201.130	-	109	00/01	Delete. Work combined with PPNO: B0654E into PPNO: 0654E. Also vote of July 12, 2001 was rescinded on July 25, 2002.
4	San Mateo	84	10.2	In San Mateo County - tie back retaining wall (CA98-1)	B0654E	1S2721	201.130	-	841	00/01	Delete. Work combined with PPNO: A0654E into PPNO: 0654E. Also vote of July 12, 2001 was rescinded on July 25, 2002.
4	San Mateo	84	10.2	In San Mateo County - various locations - tie back retaining wall (CA98-1)	0654E	1S2721	201.130	-	950	04/05	New combined project. Includes work from PPNOs: A0654E and B0654E. Schedule updated from FY 2000/01. Includes \$841 of Federal ER funds.
4	San Mateo	84	9.8	Near Woodside - west of Route 35 - slide repair with tie back wall (CA98-1)	A0653C	1S1521	201.130	-	109	00/01	Delete. Work combined with PPNO: B0653C into PPNO: 0653C. Also vote of July 12, 2001 was rescinded on July 25, 2002.
4	San Mateo	84	9.8	Near Woodside - west of Route 35 - slide repair with tie back wall (CA 98-1)	B0653C	1S1521	201.130	-	841	00/01	Delete. Work combined with PPNO: A0653C into PPNO: 0653C. Also vote of July 12, 2001 was rescinded on July 25, 2002.
4	San Mateo	84	9.8	Near Woodside - west of Route 35 - slide repair with tie back wall (CA98-1)	0653C	1S1521	201.130	-	950	02/03	New combined project. Includes work from PPNOs: A0653C and B0653C. Schedule updated from FY 2000/01. Includes \$841 of Federal ER funds.
4	Sonoma	4	29.5/30.4	In Fort Ross - at Shotgun Point - realign and regrade	0753H	0S7221	201.130	-	4,277	03/04	Delete. Work completed as part of G-11 project PPNO: 0752J.
5	San Benito	156	0.1/2.5 0.1/2.9	Near San Juan Bautista - east of Route 101 to west of Alameda Washington Street - construct median barrier	5630	0E360K	201.010	-	4,378	04/05	Technical correction to post miles.
6	Tulare	99	28.3/30.7 28.3/29.9	In Tulare - South of Bardsley Avenue to Prosperity north of Cross Avenue - highway planting restoration	6386	431601	201.210	-	1,533	02/03	Technical correction to post miles.
7	Los Angeles	710	6.8/9.1	In Long Beach - Pacific Coast Highway to Wardlow Road - beautification and modernization	3042	22880K	201.245	-	5,145	03/04 04/05	Updated schedule.

2002 SHOPP Amendment 02H-076
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
7	Los Angeles	710	6.8/9.1	In Los Angeles - Pacific Coast highway to Wardlow Road - highway planting restoration	3217	23490K	201.210	-	3,538	04/05 03/04	Updated schedule.
42	Orange	433	4.7/7.8	In and near Irvine - Route 73 to Route 405 - install median barrier	4802	0C050K	201.010	-	2,858	05/06	Deleted, work completed in project PPNO: 1116F.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: April 17, 2003

File: SHOPP Amendment
02H-079

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-079**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 3 & 4)

KSUTLIFF CHAACK BBUCKLEY BSERTICH CTC STAFF

Jim Nicholas
Page 2
April 17, 2003

cc: Headquarters

Matt Bailey*
Rhonda Basarich*
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Meggie Chan*
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Yoshiko Henslee*
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Susan Massey-120,121,125,130,150,340*
Jim Varney-130,150*
John Wolf-310,315,321*
Raul Sanchez-310,315*
Frank Maskovich-353*

District Program Management

Dist 01 – Mark Suchanek*
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bcc: Headquarters

Programming
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PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-079
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Del Norte	199	23.6/24.0	Near Patrick's Creek - south of Middle Fork Smith-River Bridge #1-15 - realign roadway, construct retaining wall	0100Q	399500	201.150	4	3,797	04/05	Delete, project rescope and will be funded with District Minor Funds.
1	Lake	20	12.2/13.6	Near Nice - Pyle Road to Sayre Avenue - continuous left turn lane	0116	296201	201.310 201.010	1,671	4,831	02/03	Technical correction to program code.
1	Mendocino	101	10.2/11.2	Near Hopland - Feliz Creek Bridge #10-3 - replace - widen bridges and upgrade rail (scour)	0168C	29301K 293010	201.111	3	3,621	03/04	Updated description and EA.
3	Sacramento			In Sacramento - Headquarters building (Annex I and II) - seismic retrofit	1636	445601	201.353	-	8,695	01/02	Delete, work funded in PPNO: 1636B.
4	Santa Clara	85	22.1/22.6	In Mountain View - at Stevens Creek Blvd. - stabilize slope	0435N	1S7311	201.130	-	1,034 849	02/03	Portion split to PPNO: 0435Y.
4	Santa Clara	85	22.1/22.6	In Mountain View - at Stevens Creek Blvd. - stabilize slope (required mitigation)	0435Y	1S7321	201.130	-	185	03/04	Split from PPNO: 0435N.

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming
MS 82

Date: June 4, 2003

File: SHOPP Amendment
02H-103

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP (TEA)

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed Transportation Enhancement Act (TEA) Amendment be approved:

- SHOPP Amendment **02H-103**
Amends the 2002 State Highway Operation and Protection Program (SHOPP) Managed TEA program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by _____
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____
JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTOR (5, 7 & 11)
CHAACK KSUTLIFF BSERTICH

BBUCKLEY
CTC STAFF

Jim Nicholas
Page 2
June 4, 2003

cc: Headquarters

Matt Bailey*
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bcc: Headquarters

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LL*
ME*

PTC:ptc

2002 SHOPP Managed TEA Amendment 02H-103
 Cost, Scope, Schedule and Technical Changes
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	SHOPP Federal TEA	SHOPP State Match	SHOPP Support (204.735)	Local Funds	FY	Comments
4	Various			In District 4 - various counties within the right-of-way of State rural conventional highways - site surveys and records search	7400A 0237J	24500 447600	204.735	356	46	10	-	03/04	Technical correction to PPNO and EA.
5	Santa Barbara	101	15.7	In Goleta - Calle Real Road (Route 101) & Union Pacific Railroad - Ellwood bicycle/pedestrian overcrossing	0485K	448500	204.736	500	-	-	58	02/03 03/04	Updated schedule.
7	Los Angeles	110	25.8/31.9	Near Pasadena - Arroyo Seco Parkway - scenic beautification of historic corridor	2834	218901	204.735	237	31	82	-	02/03 04/05	Updated schedule.
11	San Diego	15	1.6/2.2	In San Diego - on Route 94 and Route 15 - paint murals on existing walls	0873	245301	204.735 204.736	300	36	-	36	02/03 03/04	Updated schedule and Locals agreed to fund the project.
11	San Diego	5		In Chula Vista and National City - Routes 5/54 Interchange and along Sweetwater River Flood Channel Levee - pedestrian improvements	0617	249101	204.735	580	70	220	-	02/03 03/04	Updated schedule.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 23, 2003

File: SHOPP Amendment
02H-104

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-104**
Amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 5, 6, 7, 8, 10 & 11)

KSUTLIFF CHAACK BBUCKLEY BSERTICH SMALLER

Jim Nicholas
Page 2
June 23, 2003

cc: Headquarters

Matt Bailey*
Rhonda Basarich*
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bcc: Headquarters Programming

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LL*

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2002 SHOPP Amendment 02H-104
Cost, Scope, Schedule and Technical Changes
Includes Federal Emergency Relief Funds
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Del Norte	101	T5.8/7.7	Near Klamath - one mile north of Route 169 to Minot Creek - rehabilitate roadway	0001M	363411	201.120	140 141	1,949 3,535	04/05 05/06	Updated cost and schedule.
1	Del Norte	101	R4.4/9.4	Near Klamath - Klamath River Bridge to High Prairie Creek Bridge - rehabilitate roadway	0001N	3634U0	201.120	-	5,978	04/05 05/06	Updated schedule.
1	Humboldt	101	56.2/57.2 56.2/57.5	Near Alton - south of Van Duzen River Bridge #4-17L - replace bridge (scour)	0054A	314401	201.111	8	9,111 10,215	03/04 04/05	Updated cost and schedule and technical correction to postmiles.
1	Lake	29	27.4/28.0	Near Lower Lake - near Soda Bay Road - realign vertical curve	0123	410200	201.010	220	1,562 2,122	04/05 03/04	Updated cost and schedule.
1	Mendocino	1	33.6/33.7 33.4/33.9	Near Elk - Greenwood Creek Bridge #10-123 - replace bridge (scour)	0140A	310100	201.111	46 103	5,989 7,224	03/04	Updated cost and schedule and technical correction to postmiles, savings from Statewide savings.
1	Mendocino	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	201.150	71	1,388	03/04 05/06	Updated schedule.
1	Mendocino	20	R37.9/43.0	Near Calpella - Cold Creek Bridge to 1 mile west of Lake County line - rehabilitate roadway	0164J	316101	201.120	-	4,979 4,800	03/04	Updated cost.
1	Mendocino	101	37.9/38.3	Near Willits - 4.2 miles to 3.8 miles south of the South Willits Overhead - realign curve	0177P	410700	201.010	6	2,726 4,730	03/04	Updated cost.
1	Mendocino	101	10.2/11.2	Near Hopland - Feliz Creek Bridge #10-3 - widen bridge and upgrade rail (scour)	0168C	293011	201.111	3	3,624 3,730	03/04	Updated cost.
1	Mendocino	128	28.3	Near Boonville - Anderson Creek Bridge #10-64 - replace bridge (scour)	0202F	365001	201.111	4	2,244 2,205	03/04	Updated cost.
1	Mendocino	128	43.3/43.6	Near Yorkville - Dry Creek Bridge #10-47 - rehabilitate bridge (scour)	0139D	362401	201.111	26	1,819 1,975	03/04	Updated cost.
1	Mendocino	253	0.5/3.5	Near Boonville and Longvale - east of Route 128 and Route 162 - at Anderson Creek Bridge #10-225, Soda Creek Bridge #10-229 and Outlet Creek Bridge #10-223 - upgrade bridge rail	0219	3116U1	201.112	27	1,732	03/04 04/05	Updated schedule.
2	Trinity			In Hayfork - Hayfork Maintenance Station - rehabilitate maintenance facility	1006	350900	201.352	-	2,165 2,217	02/03 03/04	Updated cost and schedule.
3	Butte	70	21.6/22.0	Near Oroville - at Route 191 - realign curve and modify intersection	2264	4A830K	201.010 201.310	70	1,233	03/04 04/05	Updated schedule and technical correction to program code.
3	Placer	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	-	395	02/03 04/05	Updated schedule.
3	Placer			In Placer, El Dorado and Sierra Counties - increase drainage capacity	8656B	2A0521	201.150	1	1,131	02/03	Split from PPNO: 8656 for June 2003 CTC vote.
3	Sacramento	5	16.1/26.8	In Sacramento - Route 80 to Pocket Road - ramp meters, HOV bypass lanes, control devices and mainline metering	5794A	0A9101	201.315	-	1,600	02/03	Delete.

2002 SHOPP Amendment 02H-104
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
3	Sacramento	80	0.0/11.0	In-Sacramento--Yolo County line to Route 244; Yolo-80-7.0/11.7 - install traffic monitoring systems	8911A	2A8304	201.315	38	2,475	03/04	Delete.
3	Yolo	46	3.3/26.0	In and near Rumsey and Guinda--various locations - increase drainage capacity	8656	2A050K	201.150	6	2,984	02/03	Delete, project split into PPNOs: 8656A and 8656B.
3	Yolo	Var	Var	In Yolo and Glenn Counties - various locations - increase drainage capacity	8656A	2A0511	201.150	5	1,850	02/03	Split from PPNO: 8656 for June 2003 CTC vote.
4	Alameda	123	0.0/5.2	In Alameda County - on San Pablo Avenue (Route 123) from Route 580 to Contra Costa County line -	0094C	249711	201.120	-	8,703 9,453	03/04	Updated cost.
4	Alameda	580	R8.6/R18.3	Near Livermore - Greenville Road to Tassajara Creek - upgrade cable barrier to concrete	0109B	44440K	201.020	-	4,801	05/06 03/04	Updated schedule.
4	Alameda	580	45.8/46.9	In Oakland - MacArthur Boulevard onramp - partial widening	0150G	162000	201.130	200	5,135	05/06 03/04	Updated cost. Also includes Federal ER Funds for RW (\$262) and Construction (\$6,656).
4	Alameda	580	0.0/2.7	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	-	15,314 15,700	02/03 03/04	Updated cost and schedule.
4	Contra Costa	4	31.1/40.8	Between Oakley and Brentwood - Main Street to Sellers Avenue - rehabilitate roadway	0202E	272121	201.120	-	7,323	02/03 04/05	Updated schedule.
4	Contra Costa	123	0.0/2.2	El Cerrito and Richmond - Contra Costa County line to Route 80 - rehabilitate roadway	0268G	27020K	201.120	-	5,393 4,643	03/04	Updated cost.
4	Napa	121	6.4/6.5 6.1/6.5	In Napa - Tulucay Creek Bridge #21-3 - replace bridge	0370B	209401	201.110	99	2,443 2,344	03/04 05/06	Updated cost and schedule and technical correction to postmiles.
4	San Francisco	1	R0.6/5.9	In San Francisco - On 19th Avenue, Junipero Serra Boulevard to Lake Street - upgrade traffic signals	0566	162500	201.310	500	5,544	03/04 05/06	Updated schedule.
4	San Francisco	101	6.7/8.0	In San Francisco - Van Ness Avenue to Lyon Street - upgrade traffic signals	0617A	17120K	201.310 201.315	206	1,934	03/04	Technical correction to program code.
4	San Mateo	84	8.0/11.4	Near La Honda -- west of La Honda Creek Bridge -- replace riprap	0653H	1S7921	201.130	-	700	03/04	Delete.
4	Santa Clara	17	6.9/7.2	Near Los Gatos and San Jose - various locations on Routes 237, 280 and 880 - remove gore signs and replace with overhead signs	0397D	27090K	201.170	-	3,437 3,370	02/03 03/04	Updated cost and schedule.
4	Santa Clara	85	R22.1/R22.6	In Mountain View - at Stevens Creek Blvd. - stabilize slope (required mitigation)	0435Y	1S7321	201.130	-	185	03/04 04/05	Updated schedule.
4	Santa Clara			In Santa Clara County - various locations on Routes 101, 237, 680, and 880 - maintenance vehicle pullout and access gates	0464D	246911	201.230	-	2,946 1,400	02/03 03/04	Updated cost and schedule.
4	Sonoma	12	25.8/35.2 34.8	Near Kenwood - Sonoma Creek to north of Boyes Blvd. south of Fetter Avenue - rehabilitate roadway (replace culvert)	0762X	219871	201.120 201.151	-	525	02/03 03/04	Updated cost and schedule.
4	Sonoma	116	3.2/4.4	Near Monte Rio - Russian River to Jenner - construct tie-back wall	0809J	1S2804 1S2821	201.130	100	2,494 1,974	03/04 04/05	Portion split to PPNO: 0809P (ER funded project).

2002 SHOPP Amendment 02H-104
Cost, Scope, Schedule and Technical Changes
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(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	Sonoma	116	3.2/4.4	Near Monte Rio - Russian River to Jenner - construct tie-back wall	0809P	1S2811	201.130	100	1,435	03/04	Split from PPNO: 0809J (ER funded project).
4	Sonoma	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	79 408	5,262 4,933	03/04 04/05	Updated cost and schedule.
5	San Luis Obispo	101	41.3/46.9	Near Atascadero - 1 mile south of Santa Barbara Road to San Anselmo Road - construct median	1700	0A170K	201.010	-	7,803 5,500	03/04	Updated cost.
5	Santa Barbara	225	0.0/4.6	Santa Barbara - Las Positas Road to Castillo Road - rehabilitate roadway	4877	487701	201.120	-	7,979 7,690	03/04	Updated scope and cost.
5	Santa Cruz	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	430600	204.340 201.170	-	1,687	03/04	Technical correction to program code.
6	Fresno	99	18.0/20.2	In Fresno - south of Jensen Avenue to Ventura Street - replace planting (required mitigation)	1615Y	336611	201.310	-	120 121	03/04	Updated cost.
6	Kern	99	20.0/R29.0 20.5/R29.6	In Bakersfield - north of Panama Lane south of Pacheco Road to south of Route 65 - rehabilitate roadway	3552	46410K	201.121	-	5,453	03/04	Technical correction to post miles and updated description.
6	Tulare	99	5.6/19.3	In Tipton, Earlimart and Pixley - Avenue 48 to Tipton Avenue 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	-	1,807	04/05	Updated description.
7	Los Angeles		2.0	In Los Angeles - various locations on Routes 5, 10, 57, 60, 210 and 605 - loop detector upgrade	2794	214601	201.315	-	1,344 1,306	02/03 03/04	Updated cost and schedule.
7	Los Angeles			In Los Angeles - various locations on Routes 91, 105, 110, 405 and 710 - loop detector upgrade	2796	214801	201.315	-	1,448 890	02/03 03/04	Updated cost and schedule.
7	Los Angeles			In Los Angeles - various locations - construct litter removal devices	3014	22660K	201.335	-	24,228	03/04 04/05	Updated schedule.
7	Los Angeles	10	S17.7/21.5	Near Los Angeles - junction with Routes 5 and 101 to State Street - rehabilitate roadway	2792	21430K	201.121	-	2,540 2,163	02/03 03/04	Updated cost and schedule.
7	Los Angeles	14	35.3	Near Santa Clarita - Tick Canyon Wash #53-1547 - scour mitigation	2347	4E2401	201.111	6	1,056 2,602	03/04	Updated cost.
7	Los Angeles	47	4.3/4.6	Near Port of Long Beach - Schuyler Heim Bridge to Route 103; also Route 103 (Route 47 to Willow Street) - rehabilitate roadway	2315A	200201	201.120	-	8,589	03/04	Delete.
7	Los Angeles	404	48.7/61.5	In various locations - Route 134 to the Ventura County line - replace guide sign panels with new reflective sheeting	2713	207601	201.170	-	4,136	02/03	Delete.
7	Los Angeles	134	11.5/13.0	Pasadena and Los Angeles - Figueroa to Orange Grove Blvd. - highway planting restoration	2157	182601	201.210	-	1,220	03/04 04/05	Updated schedule.

2002 SHOPP Amendment 02H-104
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Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
7	Los Angeles	710	6.8/9.1	In Los Angeles - Pacific Coast Highway to Wardlow Road - highway planting restoration (required mitigation)	3217	23490K	204.240 201.120	-	3,538	03/04	Technical correction to program code.
7	Ventura	101	37.0/40.3	Near Ventura - north of Padre Juan Canyon to Punta Gorda - rehabilitate roadway	2268	193001	204.120 201.121	-	11,957 6,200	03/04	Updated cost and technical correction to program code.
7	Ventura	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	-	1,900	03/04 05/06	Updated schedule.
8	Riverside	79	33.0/33.7	Near San Jacinto - Potrero Creek Bridge #56-198 - replace bridge (scour)	0068G	449604	201.111	84	1,969	03/04	Delete. Route rescinded.
8	San Bernardino	10	30.9/31.9	In Redlands - Route 38 to University Street - replace planting and upgrade irrigation	0159E	474201	201.210	-	1,335 1,228	02/03 03/04	Updated cost and schedule.
8	San Bernardino	15	177.8/185.1	Nevada State line alternate to Cajon Summit - construct commercial vehicle enforcement facility	0179B	368501	201.321	454	28,615	03/04 04/05	Updated schedule.
8	San Bernardino	15	171.1/182.1	Near Wheaton Springs - Bailey Road to Yates Well Road - construct truck descending lane (northbound)	0178G	447901	201.010	-	17,892	03/04 05/06	Updated schedule.
8	San Bernardino	15	169.9/182.1	Near Wheaton Springs - Bailey Road to Yates Wells Road - rehabilitate roadway	0178H	439321	201.120	-	30,703	03/04 05/06	Updated schedule.
8	San Bernardino	18	44.2/44.7	Near Big Bear Lake - Big Bear Lake Dam Bridge #54-310 - replace bridge	0186	227000	201.110	517	21,455	04/05 05/06	Updated schedule.
8	San Bernardino	38	R9.1/10.1	Near Mentone - Mill Creek Bridge #54-346 - rehabilitate bridge	0204F	358421	201.114	273	1,768 2,256	03/04	Updated cost.
8	San Bernardino	62	0.8/9.6	Near Morongo Valley and Yucca Valley - Hess Boulevard to La Honda Way - realign roadway	0224K	359021	201.310	3,065	4,950 6,401	02/03 03/04	Updated cost and schedule.
8	San Bernardino	138	0.0/14.1	In Wrightwood - various locations from Los Angeles County line to Lone Pine Canyon Road - widen roadway-truck lanes, shoulders	0239F	46970K	201.010	108	13,794 14,248	02/03 03/04	Updated cost and schedule.
8	San Bernardino			In Victorville - Victorville Maintenance Station - relocate maintenance station	0348H	493300	201.352	742	5,623	03/04 05/06	Updated schedule.
10	Amador	49	8.3	In Sutter Creek - Sutter Creek Bridge #26-15 - replace bridge	2169	0A660K	201.110	135	1,964	03/04 05/06	Updated schedule.
10	Amador	88	0.0/5.5	Near Lone - San Joaquin County line to Route 124 - rehabilitate roadway	2300	264440	201.120	941	5,778	03/04 05/06	Updated schedule.
10	Calaveras	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	2A980K	201.352	-	1,024 1,221	03/04	Updated cost.
10	Calaveras	12	3.0/10.2	Near Wallace - east of Southworth Road to Route 26 - rehabilitate roadway	3387	379301	201.120	88	4,868	03/04 05/06	Updated schedule.
10	Merced	165	11.7/26.9	Near Los Banos - Henry Miller Road to Route 140 - rehabilitate roadway	5858	279800	201.120	29	11,460	03/04 05/06	Updated schedule.

2002 SHOPP Amendment 02H-104
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(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
10	San Joaquin	4	R8.1/T14.3	Near Stockton - Bacon Island Road to San Joaquin River - rehabilitate roadway	7034	28320K	201.120	378	6,656	03/04 05/06	Updated schedule.
10	San Joaquin	5	26.5/27.0	In Stockton - Stockton Channel Viaduct #29-176L/R - rehabilitate bridge	7260	3A260K	201.110	-	12,308 10,800	03/04	Updated cost.
10	San Joaquin	26	0.0/3.1 20.3/20.5	Near Stockton - Ospital/Wimer Road to Calaveras County line; also in Calaveras County from the county line to Savage Way - rehabilitate roadway	7498	2A4200	201.120	1,331	16,278	05/06	Technical correction to post miles.
10	San Joaquin	120	9.4/16.6	Near Manteca - east of Jack Tone Road to Irwin Avenue - rehabilitate roadway	7791	0A7400	201.120	1,443	4,588 6,238	02/03 03/04	Updated cost and schedule.
10	Stanislaus	99	15.1/17.0 R15.1/R17.0	In and near Modesto - Tuolumne Blvd. To Kansas Avenue - rehabilitate roadway	9421	0A671K	201.120	-	19,456	05/06	Technical correction to post miles.
10	Stanislaus	132	L14.9/L16.8	In Modesto - L Street to San Juan Drive - rehabilitate roadway	9798	3A650K	201.120	130 625	6,883 6,388	03/04 05/06	Updated cost and schedule.
11	Imperial	8	R88.7/ R89.3	Near El Centro - Sidewinder Road and Sandhills temporary Safety Roadside Rest Area - restore rest areas	0012	167310	201.250	480	6,883	03/04 04/05	Updated schedule.
11	Imperial	8	R88.7/R89.3	Near Winterhaven - at Sidewinder Maintenance Station - construct new maintenance station	0973	053801	201.352	108	4,132	03/04 04/05	Updated schedule.
11	Imperial	98	45.0/R46.0	Near Calexico - east Highline Canal to Route 8 - rehabilitate roadway	0041X	229020	201.120	-	3,571	03/04 04/05	Updated schedule.
11	San Diego	5	R10.0/R16.1	In National City - Twenty-fourth Street to Harbor Drive - construct south and northbound auxiliary lane	0097D	06670K	201.310	-	6,860 7,100	03/04 04/05	Updated cost and schedule.
11	San Diego	5	8.6/10.0	In San Diego - Route 54 from E Street to 24th Street - replace planting, erosion control	0606	07860K	201.210 201.150	-	5,142	03/04	Technical correction to program code.
11	San Diego	15	2.3/6.3	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	-	7,268	04/05 03/04	Updated schedule.
11	San Diego	75	R20.3/R21.9	In San Diego - Coronado Bay Bridge #57-857 - rehabilitate bridge	0747	24650K	201.110	-	22,453 10,000	03/04 04/05	Updated schedule.
11	San Diego			In Chula Vista - at the Chula Vista Maintenance Station - storm water mitigation	0974	080610	201.335	-	3,180	03/04 05/06	Updated schedule.
11	San Diego			In San Diego - at the Kearny Mesa Operations Center - storm water mitigation	0975	080620	201.335	-	2,600	03/04 05/06	Updated schedule.

Jim Nicholas
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June 24, 2003

cc: Headquarters

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2002 SHOPP Managed TEA Amendment 02H-105
 Cost, Scope, Schedule and Technical Changes
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	TEA	State	Support	FY	Comments
3	El Dorado	50	16.4/18.3	In and near Placerville - enhance aesthetic architectural elements - decorative bridge railing, historic lighting, fencing, and additional signage	3209A	355520	204.735	654 800	84 103	165	03/04 04/05	Updated cost and schedule.
3	El Dorado	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	204.735	265	35	105	03/04 04/05	Updated schedule.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 27, 2003

File: SHOPP Amendment
02H-106

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Ref:

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-106**
Amends the 2002 State Highway Operation and Protection Program by incorporating project schedule and technical changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTOR (4 & 7)

KSUTLIFF CHAACK BBUCKLEY BSERTICH SMALLER

Jim Nicholas
Page 2
June 27, 2003

cc: Headquarters

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2002 SHOPP Amendment 02H-106
Cost, Scope, Schedule and Technical Changes
Includes Federal Emergency Relief Funds
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	San Francisco	101	R4.7/R5.1	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	A0591M	291211	201.130	-	650	00/01	Delete, combined with PPNO: B0591M into PPNO: 0591M.
4	San Francisco	101	R4.7/R5.1	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	B0591M	291211	201.130	-	300	00/01	Delete, combined with PPNO: A0591M into PPNO: 0591M (100% ER funds).
4	San Francisco	101	R4.7/R5.1	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	0591M	291211	201.130	-	950	03/04	Project combined from PPNOs: A0591M and B0591M and schedule updated from 00/01 (cost shown includes \$300 of ER funds).
4	San Mateo	84	10.2	Near Woodside - west of Route 35 - tie back retaining wall (CA98-1)	0654E	1S2721	201.130	-	950	04/05 03/04	Updated schedule (cost shown includes \$841 of ER funds).
4	San Mateo	101	13.4	In and near San Mateo - Henderson Underpass to Route 92 - landscaping (required mitigation - FCO)	0692Y	235741	201.110	-	1,500	03/04	Delete and reprogram as PPNO: 0694Y (PPNO: 0692Y previously used for STIP project).
4	San Mateo	101	13.4	In and near San Mateo - Henderson Underpass to Route 92 - landscaping (required mitigation -	0694Y	1A0200	201.110	-	1,500	03/04	Reprogrammed project, was PPNO: 0692Y.
7	Los Angeles	5	65.3/65.8	Near Santa Clarita - north of Angeles National Forest to south of Templin Highway - slope stabilization	2281	194201	201.150	-	2,432	04/05	Delete, project will be rescope based on ongoing geotechnical report.

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: June 30, 2003

File: SHOPP Amendment
02H-107

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-107**
Amends the 2002 State Highway Operation and Protection Program by incorporating project schedule changes as shown in Attachment A. These projects were not allocated funds in 2002/03.

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 5, 6, 7, 8, 11 & 12)

KSUTLIFF CHAACK BBUCKLEY BSERTICH SMALLER

Jim Nicholas
Page 2
June 30, 2003

cc: Headquarters

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2002 SHOPP Amendment 02H-107
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
1	Del Norte	101	35.8/45.3	North of Crescent City Near Route 197 - at Gilbert Creek Bridge #1-24 and Smith River Overflow #1-46 - upgrade bridge rail	0001J	293130	201.112	2	3,979	02/03 03/04	Updated schedule.
2	Shasta			In Hat Creek - Hat Creek Maintenance Station - rehabilitate maintenance facility	1004	35080K	201.352	3	2,480	02/03 03/04	Updated schedule.
2	Shasta			South of Castella - Gibson Maintenance Station (5713) - upgrade maintenance station	3025	35150K	201.352	-	1,977	02/03 03/04	Updated schedule.
2	Trinity	299	51.9/52.4	In Weaverville - Mill Street to Mountain View Street - widen shoulders	3033	35480K	201.010	15	1,294	02/03 03/04	Updated schedule.
3	El Dorado	89	23.6/24.7	Near South Lake Tahoe - Silver Tip Drive to Meeks Creek Bridge - stabilize slope and improve drainage	3452	0A3901	201.335	474	3,900	02/03 03/04	Updated schedule.
3	Yuba			Near Marysville & Linda - remodel maintenance station (L5714) and construct new maintenance station (L5715)	2006	0A2900	201.352	200	8,705	02/03 03/04	Updated schedule.
3	Yuba			In Marysville - District 3 Office - replace materials lab (L5506)	2007	4A8900	201.351	348	5,796	02/03 03/04	Updated schedule.
4	Alameda			In Fremont - Fremont Maintenance Station (L5706) near Mowry Avenue - reconstruct maintenance station	0086L	207771	201.352	-	2,439	02/03 03/04	Updated schedule.
4	Alameda			In Oakland - South Oakland Maintenance Station - construct maintenance station	0093F	130520	201.352	497	7,182	02/03 03/04	Updated schedule.
4	Alameda			In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara & Solano Counties - various locations - upgrade traffic monitoring and surveillance system	0063B	151910	201.315	-	4,343	02/03 03/04	Updated schedule.
4	Santa Clara	680	M0.0/M9.9	In San Jose & Milpitas - junction with Routes 280 and 101 to the Alameda County line - rehabilitate roadway	0521D	0C7801	201.121	-	14,304	02/03 03/04	Updated schedule.
4	San Francisco	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	-	2,010	02/03 03/04	Updated schedule.
4	Sonoma	101	3.4/3.8	In Petaluma - Petaluma River Bridge to north of Route 116 (#20-155L) - replace bridge and improve on-ramp	0770A	27600K	201.110	22	7,039	02/03 03/04	Updated schedule.
5	San Luis Obispo	101	12.5/R14.7	Near Arroyo Grande and Pismo Beach - Bridge Street to Oak Park Blvd. - restore irrigation and planting	0100	0C1000	201.210	-	1,519	02/03 03/04	Updated schedule.
6	Tulare	99	28.3/29.9	In Tulare - South of Bardsley Avenue to north of Cross Avenue - highway planting restoration	6386	431601	201.210	-	1,533	02/03 03/04	Updated schedule.
7	Los Angeles	1	0.0/30.7	In Long Beach, Lomita, Torrance and Redondo Beach - Orange County line to north of Culver Boulevard - upgrade bridge rails	0005L	119021	201.112	-	9,978	02/03 03/04	Updated schedule.
7	Los Angeles	10	11.6/15.2	In Los Angeles - Crenshaw Blvd. to Hooper Avenue - rehabilitate lighting	3234	140601	201.170	-	2,585	02/03 03/04	Updated schedule.
7	Los Angeles	39	40.0/44.4	Near Falling Springs - north of Crystal Lake Road to Route 2 - reopen roadway	0432	133201	201.130	-	2,988	02/03 03/04	Updated schedule.

2002 SHOPP Amendment 02H-107
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Comments
7	Los Angeles	405	40.1/46.2	In Los Angeles - Burbank Blvd. to Devonshire Street - highway planting restoration	2851	218301	201.210	-	3,102	02/03 03/04	Updated schedule.
7	Ventura	118	23.3/32.6	In Simi Valley - First Street to the Los Angeles County line - upgrade lighting	1240A	142801	201.170	-	1,034	02/03 03/04	Updated schedule.
8	Riverside	95	6.2/11.0	Near Blythe - 'C' Canal to Palo Verde Dam Road - widen shoulders and rehabilitate roadway	0096B	43681K	201.010	37	1,918	02/03 03/04	Updated schedule.
8	Riverside	215	27.4/38.1	Near Riverside - D Street to northbound on-ramp to Route 60 - rehabilitate roadway	0112F	478801	201.121	-	5,424	02/03 03/04	Updated schedule.
8	San Bernardino	18	18.2/21.4	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - install metal beam guard railing	0181E	448210	201.015	-	812	02/03 03/04	Updated schedule.
8	San Bernardino	138	0.0/14.2	Near Cajon Junction - Los Angeles County line to Cajon Mountain - rehabilitate roadway	0239	359700	201.120	-	6,780	02/03 03/04	Updated schedule.
11	San Diego	5	R52.8/R54.9	In Oceanside - Brooks Street to north of Camp Del Mar - replace planting and upgrade irrigation	0607	23950K	201.210	-	2,399	02/03 03/04	Updated schedule.
11	San Diego	15	M17.5/M18.0 M17.3/M19.1	In San Diego - south of Los Penasquitos Creek Bridge - construct southbound auxiliary lane	0228	23261K	201.310	-	3,437	02/03 03/04	Updated schedule.
11	San Diego	15	M17.5/M19.0	In San Diego - at and north of Los Penasquitos Creek Bridge - construct northbound auxiliary lane	0233G	232671	201.310	-	5,422	02/03 03/04	Updated schedule.
11	San Diego	15	M21.6/M23.5 M22.0/M24.1	In San Diego - south of Camino Del Norte to south of Rancho Bernardo Road - construct auxiliary lane	0672B	080911	201.310	-	4,136	02/03 03/04	Updated schedule.
12	Orange	1	12.1/13.4	Near Laguna Beach - Loas Trancos Creek to Muddy Creek - Crystal Cove drainage system reconstruction (Phase 1)	2321	0C380K	201.335	-	3,309	02/03 03/04	Updated schedule.
12	Orange	73		Near Laguna Hills - various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road (phase 1)	3958	0C980K	201.335	-	6,204	02/03 03/04	Updated schedule.
12	Orange	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	09940K 099421	201.150	-	5,247	02/03 03/04	Updated schedule.

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: July 17, 2003

File: SHOPP Amendments
02H-108

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04

State Highway Operation and Protection Program (SHOPP) Amendment 02H-108 adds seven Federal Aid Railroad-Highway at Grade Crossing projects in various Counties throughout the State as indicated on Attachment A. The proposed improvements are to eliminate hazards on State highways at railroad-highway grade crossings. These improvements are authorized by the California Public Utilities Commission (CPUC) pursuant to Public Utilities Code Sections 1201 through 1232 and will be constructed to conform with the requirements of CPUC General Order 88-A, "Rule for Altering Public Road-Highway Grade Crossings". These projects will be funded with State and Federal funds in accordance with 2002 Budget Act Items 2660-301-0042 (State Transportation Funds) and 2660-301-0890 (Federal Trust Funds).

Title 23, United States Code, Section 130, requires a percentage, based on a federally mandated formula, of the funds appropriated for expenditure on the Surface Transportation Program, the National Highway System, the Interstate System and the Congestion Mitigation and Air Quality Improvement Program to be used for the elimination of hazards at railway-highway crossings. This amendment programs projects to meet this funding expenditure requirement. These funds can not be used for other purposes or project types.

Approved:

***Original signed by Mike Callahan
for***

JOHN VAN BERKEL, Chief
Office of SHOPP Management

***Original signed by John Van Berkel
for***
JIM NICHOLAS

Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 3, 5, 6, & 10)
C. HAACK SMALLER

R. BUCKLEY
K. SUTLIFF

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cc: Headquarters

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2002 SHOPP Amendment 02H-108
Federal Aid Railroad-Highway At Grade Crossing Program
(\$ Thousands)

FY 2003/04 Projects

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	RW	Const	FY	Railroad / DOT Crossing Number
02	Lassen	36	3.4	Near Susanville - near Hemlock Street, CPUC Crossing No. 9-162.86 - install improved warning devices and repair crossing surface	3175	0C9501	201.325	-	473	03/04	Burlington Northern & Santa Fe Railroad / 833641H
02	Lassen	36	27.0	Near Susanville - 0.5 miles east of East Riverside Drive, CPUC Crossing No. AX-38.01 - install improved warning devices and repair crossing surface	3174	0C9401	201.325	-	473	03/04	Sierra Pacific Industries (Quincy Railroad) / 749414Y
03	Sacramento	104	3.8	Near Herald - at Herald Road, CPUC Crossing No. DG-116.0, install improved warning devices and repair crossing surface	7203	0E0101	201.325	-	700	03/04	Union Pacific Railroad / 752704K
05	Santa Cruz	1	29.0	Near Davenport - between Cement Plant Road and Davenport Landing - install improved warning devices and repair crossing surfaces	1801	0K1801	201.325	-	895	03/04	Union Pacific Railroad/ 768189K
06	Kern	155	6.5	Near Delano - at Formosa-Porterville Highway, CPUC Crossing No. 002-924.6 - install improved warning devices and repair crossing surface	3664	0A0901	201.325	-	585	03/04	Burlington Northern & Santa Fe Railroad / 028317Y
06	Kern	223	5.3	East of Route 5 - at Bear Mountain Road, CPUC Crossing No. 42-7.2 - install improved warning devices and repair crossing surface	3889	469601	201.325	-	485	03/04	San Joaquin Valley Railroad / 030028X
10	Amador	104	2.2	Near Lone - at Michigan Bar Road (Indian Hill), CPUC Crossing No. DG-134.6 - install improved warning devices and repair crossing surface	2812	0K8501	201.325	-	700	03/04	Union Pacific Railroad / 752722H
Total FY 2003/04								-	4,311		

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming
MS 82

Date: July 21, 2003

File: SHOPP Amendment
02H-109

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP (TEA)

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed Transportation Enhancement Act (TEA) Amendment be approved:

- SHOPP Amendment **02H-109**
Amends the 2002 State Highway Operation and Protection Program (SHOPP) Managed TEA program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A.

Approved:

Original signed by Mike Callahan for
JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by John Van Berkel for
JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTOR (4 & 10)
CHAACK KSUTLIFF

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Jim Nicholas
Page 2
July 21, 2003

cc: Headquarters

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PTC:ptc

2002 SHOPP Managed TEA Amendment 02H-109
 Cost, Scope, Schedule and Technical Changes
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	Prog	SHOPP Federal TEA	SHOPP State Match	SHOPP Support (204.735)	Local Funds	FY	Comments
4	Alameda	92	2.3/6.4	New Baumberg Tract Bay Trail - South of Route 92 between Hayward Area Interpretive Center and Industrial Boulevard - Class I Bicycle/Pedestrian Facility	0090G	277400	204.735 204.736	78 (RW) 209 (C) 398 (C)	84 (C) 0	111 0	250	02/03 03/04	Updated cost, schedule and program code. Project also includes \$84,000 of District Minor funds.
10	Stanislaus	99	18.0/19.3	City of Modesto - Briggsmore Over Crossing on Route 99 - Gateway Interchange enhancements - irrigation and landscape	9438	0H300K	204.736	1,000 (C)	0	0	156 392	02/03 03/04	Updated local cost and schedule.

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: July 22, 2003

File: SHOPP Amendments
02H-110, 02H-111, 02H-112
02H-113, 02H-114, 02H-115
02H-116, 02H-117

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds an emergency damage repair project on Route 299 in Trinity County for a total cost of \$2,164,000. This project is necessary because winter storms that occurred in December 2002 and January 2003 caused slope failures and damage to the pavement in the area of an ongoing SHOPP curve correction project (PPNO 9600). This work will be combined with the ongoing curve correction project. This project is eligible for Federal Emergency Relief (ER) funds. Funding will be provided from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-110	02-Tri-299 47.6/48.6	Near Weaverville - east of Slattery Pond Road - place rock buttress and repair drainage to improve roadway stability	\$2,164(C)	03/04	\$200	201.130
9601	325504					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2004/05 AND BEYOND

This amendment adds a maintenance station project in Mendocino County at a total cost of \$5,191,000 (\$4,341,000 Construction and \$850,000 Right of Way). This project is necessary because the Fort Bragg Maintenance Station had to be demolished because of fire damage. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-111	01-Men-L5710	In Fort Bragg - on Airport Road - replace maintenance station	\$850(R/W) \$4,341(C)	05/06	\$2,200	201.130
0143	434600					4 Buildings

This amendment adds a safety project on Route 44 in Shasta County at a total cost of \$1,542,000 (\$1,500,000 Construction and \$42,000 Right of Way). This location has an accident rate four times greater than the statewide average for similar facilities. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-112	02-Sha-44 66.1/67.1	Near Hat Creek - east of Plum Valley Road - realign curve	\$42(RW) \$1,500(C)	05/06	\$850	201.010
3127	391301					1 centerline mile

This amendment adds a safety project on Route 101 in San Luis Obispo County at a total cost of \$2,715,000 (\$2,710,000 Construction and \$5,000 Right of Way). This project is necessary to improve safety by preventing cross-median accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-113	05-SLO-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	\$5(R/W) \$2,710(C)	04/05	\$650	201.010
0115	0J050K					4.1 Centerline Miles

This amendment adds a safety project on Route 38 in San Bernardino County at a total cost of \$3,881,000. This project is necessary to provide drivers with standard shoulder widths and safer recovery areas along the highway and to improve pedestrian facilities to meet the Americans with Disabilities Act (ADA) requirements. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-114	08-SBd-38 3.1/4.1	In Mentone - Wabash Avenue to Crafton Avenue - widen shoulders, construct curb and sidewalk	\$3,881(C)	05/06	\$1,700	201.010
0201A	49850K					1.0 Centerline Miles

This amendment adds a safety project on Route 405 in Orange County at a total cost of \$1,727,000 (\$1,725,000 Construction and \$2,000 Right of Way). This project is necessary to address wet pavement collisions along the ramp and the freeway. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-115	12-Ora-405 12.5/12.7	In the City of Fountain Valley - Ellis/Euclid southbound on-ramp - improve drainage and place open graded asphalt concrete (OGAC)	\$2(R/W) \$1,725(C)	04/05	\$825	201.010
5050	0F5300					1 Location

This amendment adds a safety project on Route 405 in Orange County at a total cost of \$1,803,000 (\$1,800,000 Construction and \$3,000 Right of Way). This project is necessary because of the accident problem caused by the existing off-ramp not having sufficient storage capacity for the off-ramp traffic volume. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-116	12-Ora-405 15.8/16.2	In Huntington Beach - Magnolia and Beach Boulevard - add off-ramp channelization lane	\$3(R/W) \$1,800(C)	04/05	\$950	201.010
5079B	0A7610					1 Location

This amendment adds a safety project on Route 4 in Calaveras County at a total cost of \$3,310,000 (\$3,306,000 Construction and \$4,000 Right of Way). This project is necessary because of the high accident rates along an existing non-standard horizontal curve. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-117	10-Cal-4 44.4/44.8	Near Arnold - near entrance to the Big Trees State Park - realign curve	\$4(R/W) \$3,306(C)	05/06	\$1,400	201.010
3253	0E030K					1 Location

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by Greg S. Wong

for

JIM NICHOLAS

Chief

Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 2, 5, 8, 10, 12)

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S. MALLER

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Jim Varney-130,150*
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MCallahan*
JMcCormick*
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BSwensen*
ZBarazi*
MOveraas*
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*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: July 30, 2003

File: SHOPP Amendment
02H-118

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04:

This amendment adds a major damage restoration project on Route 1 in Santa Barbara County at a total cost of \$4,980,000. This project is necessary to prevent future road closures and associated safety concerns due to two active slides. This project is on the Department's proposed 2003/04 Allocation Plan presented to the California Transportation Commission (CTC). This project will be funded with Federal Emergency Relief (ER) Funds at 88.53% (\$4,409,000) with a State Match of 11.47% (\$571,000).

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-118	05-SB-1 R1.7/R2.5	Near Las Cruces - 1.7 miles to 2.5 miles north of Route 101 - slope repair and realign highway	\$4,980(C)	03/04	\$1,223	201.130
4846	484601					1 Location

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by Greg S. Wong

for

JIM NICHOLAS

Chief

Division of Transportation Programming

Jim Nicholas
July 30, 2003
Page 2

cc: DISTRICT DIRECTOR (5)

R. BUCKLEY

D. VALLS

R. SERTICH

C. HAACK

S. MALLER

cc: Headquarters

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Dist 05 - Michael H. Thomas*
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PCooper*
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*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: August 25, 2003

File: SHOPP Amendments
02H-119, 02H-120
02H-121

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds an emergency damage repair project on Route 101 in Humboldt County for a total cost of \$1,060,000. This project is necessary because 2002/03 winter storms caused slopes above Route 101 to fail and deposit slide material on the highway. The purpose of this project is to remove unstable slide material and stabilize the landslide slopes prior to next winter. This project is eligible for \$938,000 (88.53%) Federal Emergency Relief (ER) funds.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-119	01-Hum-101 R40.7/R41.7	Near Redcrest - north of Redcrest Undercrossing - repair slide	\$1,060(C)	03/04	\$180	201.130
0050E	448401					3 Locations

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY'S 2003/04 AND 2004/05

This amendment adds a safety project on Route 58 in Kern County at a total cost of \$3,905,000. This project is necessary to reduce cross median barrier accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-120	06-Ker-58 82.7/R87.1	Near Tehachapi - Tehachapi Creek to west of Branch Tehachapi Creek Bridge; also	\$3,905(C)	04/05	\$950	201.010

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
3496	48790K	west of Route 202 (R89.7/R90.7) - construct median barrier				5.3 Centerline Miles

This amendment adds a safety project on Route 101 in Santa Barbara County at a total cost of \$956,000. This project is necessary to reduce cross median barrier collisions. This project will be funded from Remaining Annual Programming Capacity and was included in the 2003/04 Allocation Plan previously submitted to the California Transportation Commission.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-121	05-SB-101 84.4/88.7	In Santa Maria - Santa Maria Way to Main Street - construct interim K-Rail barrier	\$956(C)	03/04	\$320	201.010
0039	0K3901					4.4 Centerline Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 5, 6)

R. BUCKLEY
 D. VALLS

R. SERTICH
 C. HAACK

S. MALLER

cc: Headquarters

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Headquarters Program Advisors

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PCooper*
LL*

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: August 28, 2003

File: SHOPP Amendments
02H-122

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP Long Lead List

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

2002 SHOPP AMENDMENT TO THE 2002 SHOPP LONG LEAD TIME PROJECTS

This amendment adds a roadway realignment project on Route 101 in Mendocino County for a total cost of \$53,000,000. This project is necessary to reduce the potential of future roadway closure and to provide a safer facility. This permanent restoration project is approved for 100% Federal Emergency Relief (ER) Funding.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-122	01-Men-101 98.5/R100.9	Near Piercy from 1.2 miles south to 0.2 miles north of Red Mountain Creek – realign roadway	\$51,000 (C) \$2,000 (RW)	08/09	\$19,100	201.150
0179T	39751K					1 Location

Approved:

Original signed by _____

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

Jim Nicholas
August 28, 2003
Page 2

cc: DISTRICT DIRECTOR (1)

R. BUCKLEY

D. VALLS

R. SERTICH

C. HAACK

S. MALLER

cc: Headquarters

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Susan Massey-120,121,125,130,150,340*
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District Program Management

Dist 01 - Mark Suchanek*
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Kien Le*
MCallahan*
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AGregorio*
BSwensen*
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MOveraas*
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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: October 1, 2003

File: SHOPP Amendments
02H-123, 02H-124
02H-125, 02H-126
02H-127

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 15 in San Bernardino County for a total cost of \$1,000,000. This project is necessary because in August 2003 a flash flood damaged the bridge columns on Oat Ditch Bridge and caused northbound Route 15 to close. This project consists of replacing the damaged columns and possibly making corrections to the undamaged bents. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-123	08-SBd-15 130.6	Near Baker - at Oat Ditch Bridge - replace damaged bridge columns	\$1,000(C)	03/04	\$20	201.130
0175M	0E6301					1 Location

This amendment adds a major damage repair project on Route 805 in San Diego County for a total cost of \$2,000,000. This project is necessary because damage to culverts has caused two sinkholes in the median. Without repair to the culverts, another rainy season may cause additional sinkholes. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-124	11-SD-805 16.9/17.6	In San Diego - south of Adams Avenue to south of Route 8 - repair culverts	\$2,000(C)	03/04	\$20	201.130

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
PPNO	EA	Description of Work				
0934	260801					2 Locations

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2004/05 AND BEYOND

This amendment adds a safety project on Route 299 in Trinity County at a total cost of \$1,320,000. This project is necessary to reduce high accident rates by realigning the roadway. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-125	02-Tri-299 20.9/21.4	Near Del Loma - east of Big Mountain Road - realign curve	\$1,320(C)	05/06	\$850	201.010
3173	0C9101					0.5 Centerline Miles

This amendment adds a safety project on Route 101 in San Luis Obispo County at a total cost of \$1,370,000 (\$1,355,000 Construction and \$15,000 Right of Way). This project is necessary to prevent cross median accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-126	05-SLO-101 12.5/20.8	In and near Arroyo Grande and Pismo Beach - north of Bridge Street to Avila Beach Undercrossing - construct median thrie beam barrier	\$15(R/W) \$1,355(C)	04/05	\$662	201.010
0210	0J210K					8.3 Centerline Miles

This amendment adds a safety project on Route 180 in Fresno County at a total cost of \$1,434,000 (\$1,431,000 Construction and \$3,000 Right of Way). This project is necessary to prevent cross median accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-127	06-Fre-180 R56.4/R60.1	In Fresno - Route 99 to Route 168 - install median barrier	\$3(R/W) \$1,431(C)	04/05	\$547	201.010
0092	48800K					3.7 Centerline Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (2,5,6,8,11)

R. BUCKLEY
 D. VALLS

R. SERTICH
 C. HAACK

S. MALLER

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*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: October 11, 2003

File: SHOPP Amendment
02H-129 (TEA)

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Ref:

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-129 (TEA)

Programs a total of \$1,981,000 from Caltrans SHOPP Managed Transportation Enhancement Activities (TEA) funds for one project. The required match (\$257,000) was met with Transportation Congestion Relief Program (TCRP) funds. With remaining TCRP funds and local funds, the total cost is \$4,327,000.

This project was included in the Third Round of TEA projects presented for information at the July 2002 CTC meeting. The following table summarizes information for the project. All costs shown are in thousands. Additional details for this project are shown on the following pages.

No.	Dist	County	PPNO	Federal TEA	State TCRP*	Other Contributors* * Local	Caltrans Support	Total
Caltrans SHOPP TEA Projects (204.735)								
1	6	Tulare	6427	\$1,981	\$851	\$1,495	-	\$4,327

*Includes \$257 required match.

** Other contributions includes CMAQ (\$375), Regional TEA (\$700) and Safe Routes to School (\$420) funds

SHOPP Amendment 02H-129

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Tulare	06	6427	455501	CALTRANS SHOPP TEA	2003/04	40.4		99
Project Title:	Goshen Pedestrian Overcrossing							
Applicant	Caltrans							
Implementing Agency:	Caltrans							
MPO:	Tulare County Association of Governments (TCAG)							
TRAMS Code:	20.xx.204.735							
Location:	In Goshen on Route 99 south of Betty Drive							
Description:	Pedestrian overcrossing							

Caltrans SHOPP Managed TEA- Federal Program Code 20.20.204.735 (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON			\$1,981				\$1,981
TOTAL			\$1,981				\$1,981

Other State (TCRP - meets \$257 required match) Program Code 20.10.710.870 (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON	\$750						\$750
	\$101						\$101
TOTAL	\$851						\$851

Other Contributors (CMAQ, Regional TEA and Safe Routes to School,) Program Codes 20.30.010.820, 20.30.010.827, and 20.30.010.535 (Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED PS&E R/W SUP CON SUP R/W CON			\$450				\$450
			\$120				\$120
			\$925				\$925
TOTAL			\$1,495				\$1,495

Total							(Dollars in Thousands)
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED	\$750						\$750
PS&E							
R/W SUP							
CON SUP			\$450				\$450
R/W	\$101		\$120				\$221
CON			\$2,906				\$2,906
TOTAL	\$851		\$3,476				\$4,327

I recommend approval of the 2002 SHOPP TEA amendment programmed with \$1,981,000 of Caltrans SHOPP Managed Federal TEA funds contained in this proposal.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS,
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (6)

R. BUCKLEY

D. VALLS

R. SERTICH

C. HAACK

S. MALLER

Jim Nicholas

Page 4

October 11, 2003

cc: Headquarters

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: November 19, 2003

File: SHOPP Amendment
02H-130, 02H-131, 02H-132
02H-133, 02H-134, 02H-135
02H-136, 02H-137

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a storm damage project on Route 299 in Humboldt County for a total cost of \$844,440. This project is necessary because rainfall in December 2002 and spring 2003 has left the hillside unstable. The hillside is continuing to move and could cause complete closure of the highway. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-130	01-Hum-299 34.6/34.7	Near Willow Creek - between Willow Creek Bridge and the East Fork Willow Creek Bridge - stabilize slope	\$844(C)	03/04	\$15	201.130
0107C	310501					1 Location

This amendment adds a major damage project on Route 35 in San Mateo County for a total cost of \$850,000. This project is necessary because 2003 winter storms have caused cracks in a previous slide area to enlarge. The cracks are continuing to enlarge and have damaged a pedestrian undercrossing and threaten closure of the roadway. This project will repair the failing slope and pedestrian undercrossing. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-131	04-SM-35 31.2/31.4	In Daly City - John Daly Boulevard near the Olympic	\$850(C)	03/04	\$275	201.130

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
0639E	2S2501	Club - repair slope and pedestrian undercrossing				1 Location

This amendment adds a fire damage project on Routes 15 and 215 in San Bernardino County for a total cost of \$1,800,000. This project is necessary to repair the damage from the October 2003 Southern California wild fires. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-132	08-SBD-215 15.0/17.8	Near the City of Devore - Kendall Drive to Route 15; also Route 15 (12.8/16.0) - replace guardrail, signs, down drain	\$1,800(C)	03/04	\$30	201.130
0252R	0E7901					6 Centerline Miles

This amendment adds a safety project on Route 8 in San Diego County for a total cost of \$800,000. This project is necessary to prevent wrong-way driving on Route 8. Installation of K-rail will prevent motorists avoiding the U.S. Border Patrol checkpoint on westbound Route 8, from crossing the median, driving the wrong way on the eastbound roadway, and re-crossing the median past the checkpoint. This is part of a visible joint effort with the Border Patrol and California Highway Patrol (CHP) to immediately address significantly increasing problems of illegal immigrants using unsafe means in crossing the International Border. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-133	11-SD-8 R45.7/R48.8	In San Diego - Un Gallo Road to Buckman Springs - construct K-rail and install lights	\$800(C)	03/04	\$40	201.010
0641	262101					3.1 Centerline Miles

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04 AND BEYOND

This amendment adds a safety project on Route 20 in Mendocino County at a total cost of \$4,801,000 (\$1,378,000 Right of Way and \$3,423,000 Construction). This project is necessary to reduce accidents by making horizontal and vertical adjustments at three curves. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-134	01-Men-20 26.0/27.0	Near Willits - west of Broadus Creek Bridge - realign curves	\$1,378(R/W) \$3,423(C)	05/06	\$2,002	201.010
0163E	41180K					4 Collisions/year

This amendment adds a safety project on Route 101 in Mendocino County at a total cost of \$1,565,000 (\$5,000 Right of Way and \$1,560,000 Construction). This project is necessary to reduce collisions through improved signing and pavement skid resistance. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-135	01-Men-101 39.4/40.9	Near Willits - 6 miles south of west junction of Route 20 - signing and skid resistance treatment	\$5(R/W) \$1,560(C)	03/04	\$825	201.010
0177N	413000					5 Collisions/year

This amendment adds a bridge deck stabilization project for the Antler's Bridge on Route 5 in Shasta County at a total cost of \$8,901,000 (\$1,000 Right of Way and \$8,900,000 Construction). This project is necessary because the bridge is experiencing considerable deck distress. Failures in the wheel track have resulted in holes being punched through the deck. The severity and frequency of these failures will increase when wet weather returns this fall. This project is needed to maintain the structural integrity of this bridge until a full replacement can be programmed. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-136	02-Sha-5 R40.2	At Lakehead - at the Sacramento River Bridge (Antlers) - stabilize bridge deck	\$1(R/W) \$8,900(C)	03/04	\$1,200	201.110
3172	0C8701					1 Bridge

This amendment adds a Capital Preventive Maintenance (CAPM) project on Route 5 in Sacramento County at a total cost of \$1,500,000. This is a high priority pavement rehabilitation project. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-137	03-Sac-5 17.2/17.8	In Sacramento - Florin Road to 56 th Avenue - rubberized asphalt concrete overlay (CAPM)	\$1,500(C)	03/04	\$792	201.121
5804	0C0201					4.8 Lane Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 8, 11)

R. BUCKLEY

R. SERTICH

S. MALLER

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cc: Headquarters

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*sent electronically

Memorandum

To: JIM NICHOLAS
Program Manager
Transportation Programming

Date: November 20, 2003

File: SHOPP Amendment
02H-138 (TEA)

Ref:

From: DEPARTMENT OF TRANSPORTATION
Transportation Programming

Subject: Amendment to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Managed TEA Program Amendment be approved:

SHOPP Amendment 02H-138 (TEA)

Programs a total of \$125,000 from Caltrans SHOPP Managed Transportation Enhancement Activities (TEA) funds for a project to install decorative lighting on Vincent Thomas Bridge. Including \$690,000 in matching funds coming from the City of Los Angeles, Port of Los Angeles and private funds, the total project cost is \$815,000.

The following table summarizes information for the project. Additional details for this project are shown on the following pages.

Caltrans SHOPP Managed TEA Project (204.735)

No.	Dist.	County	PPNO	Federal TEA (\$1,000)	Local Match (\$1,000)	Caltrans Support (\$1,000)	Total (\$1,000)
1	7	Los Angeles	3395	\$125	\$690	\$0	\$815

SHOPP Amendment 02H-138

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route
Los Angeles	07	3395	0P2501	SHOPP TEA	2003/04	0.9		47
Project Title:	Vincent Thomas Bridge Decorative Lighting							
Applicant	Caltrans							
Implementing Agency:	City of Los Angeles							
MPO:	Los Angeles County Metropolitan Transportation Commission							
TRAMS Code:	20.xx.204.735							
Location:	On the Vincent Thomas Bridge							
Description:	Install decorative lighting							

Caltrans SHOPP Managed TEA- Federal Program Code 20.20.204.735							(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total	
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON			\$125				\$125	
TOTAL			\$125				\$125	

Other Contributors (City of Los Angeles, Port of Los Angeles and Private funds)							(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total	
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON			\$690				\$690	
TOTAL			\$690				\$690	

Total							
(Dollars in Thousands)							
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP							
R/W							
CON			\$815				\$815
TOTAL			\$815				\$815

I recommend approval of the 2002 SHOPP TEA amendment programmed with \$125,000 of Caltrans SHOPP Managed Federal TEA funds contained in this proposal.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS,
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTOR (7)

R. BUCKLEY

M. LEJA

R. SERTICH

C. HAACK

S. MALLER

Jim Nicholas

Page 4

November 20, 2003

cc: Headquarters

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Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: December 17, 2003

File: SHOPP Amendment
02H-139, 02H-140, 02H-141
02H-142, 02H-143, 02H-144
02H-145, 02H-146, 02H-147
02H-148

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a fire damage project on Route 118 in Los Angeles County for a total cost of \$1,000,000. This project is necessary to repair damage from the October 2003 Southern California wild fires. This project will be funded from the Emergency G11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-139	07-LA-118 0.0/1.0	Near the City of San Fernando - along the Ventura/Los Angeles County line - protect/repair existing drainage facilities; place erosion control and repair/replace fence	\$1,000(C)	03/04	\$150	201.130
3507	4J8901					1 Centerline Mile

This amendment adds four fire damage projects in Ventura County for a total cost of \$4,500,000. These projects are necessary to repair damage from the October 2003 Southern California wild fires. These projects will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-140 3506	07-Ven-23 11.5/22.6 4J8601	Near Moorpark - New Los Angeles Avenue through Grimes Canyon to the Santa Clara River - protect/repair existing drainage facilities	\$1,000(C)	03/04	\$150	201.130 11.1 Centerline Miles
02H-140	07-Ven-118	In and near Moorpark - Moorpark to the Los Angeles County line and on Route 23 Tierra Rejada Road to New Los Angeles Avenue - protect/repair existing drainage facilities	\$1,000(C)	03/04	\$150	201.130
02H-140 3502	07-Ven-126 21.9/34.6 4J8401	Near Filmore - Pole Creek Bridge to the Los Angeles County line - protect/repair existing drainage facilities	\$1,500(C)	03/04	\$225	201.130 12.7 Centerline Miles
02H-140 3501	07-Ven-126 21.9/34.6 4J8501	Near Filmore - also on Route 23(9.4/22.6) and Route 118(18.4/32.6) - place erosion control measures	\$1,000(C)	03/04	\$150	201.130 40.1 Centerline Miles

This amendment adds three fire damage projects in San Bernardino County for a total cost of \$8,241,000. These projects are necessary to repair damage from the October 2003 Southern California wild fires. These projects will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-141 0192J	08-SBd-18 R7.0/31.6 0E8201	In and near San Bernardino and Running Springs - 40 th Street to Route 330 - remove and replace guardrail, signs, clear downdrains and slope erosion control	\$5,511(C)	03/04	\$70	201.130 24.6 Centerline Miles

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-141	08-SBd-138	In and near Crestline - Summit Post Office Road to Crestline; also on Route 173 from Route 138 to Route 18 - remove and replace guardrail, signs, clear downdrains and slope erosion control	\$1,320(C)	03/04	\$70	201.130
02H-141	08-SBd-330 29.5/41.5	In and near San Bernardino and Running Springs - Highland Avenue to Rim of the World Highway - remove and replace guardrail, signs, clear downdrains and slope erosion control	\$1,410(C)	03/04	\$70	201.130
0255E	0E8101					12 Centerline Miles

This amendment adds a fire damage project in San Diego County for a total cost of \$1,500,000. This project is necessary to repair damage from the October 2003 Southern California wild fires. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-142	11-SD-8 R25.9/R38.0	Near San Diego - from west of Tavern Road to Japatul Valley Road; also on Routes 78 and 79 at various locations - place erosion control and protect culverts	\$1,500(C)	03/04	\$300	201.130
0644	262441					12.1 Centerline Miles

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04 AND BEYOND

This amendment adds a safety project on Route 199 in Del Norte County at a total cost of \$794,000 (\$4,000 Right of Way and \$790,000 Construction). This project is necessary because a history of collisions in the curve indicates an ongoing problem in this segment of road. This project will realign the compound curve into one consistent curve in order to reduce the frequency and severity of collisions at this location. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-143	01-DN-199 7.6	Near Hiouchi - Myrtle Creek Sidehill Viaduct #2 - realign curve	\$4(R/W) \$790(C)	03/04	\$950	201.010
1032	410001					1.4 Collision Reductions/year

This amendment adds a safety project on Route 101 in Humboldt County at a total cost of \$12,307,000 (\$55,000 Right of Way and \$12,252,000 Construction). This project is necessary to reduce the number and severity of cross median collisions. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-144	01-Hum-101 58.7/70.0	In and near Fortuna - Drake Hill Road to 12 th Street and Finch Creek Road to Fields Landing Overhead - install median barrier	\$55(R/W) \$12,252(C)	05/06	\$1,900	201.010
0051	438400					6 Cross Median Collision Reductions/year

This amendment adds a relinquishment project on Route 19 in Los Angeles County at a total cost of \$6,000,000. This is a Financial Contribution Only (FCO) project. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-145	07-LA-19 12.3/16.6	In Pico Rivera - Rosemead Boulevard from Telegraph Road to Gallatin Road - relinquish highway	\$6,000(C)	03/04	\$0	201.160
3019	22700K					4.3 Miles

This amendment adds a safety project on Route 91 to Route 605 connector ramps in Los Angeles County at a total cost of \$1,500,000. This project is necessary to reduce truck rollover accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-146	07-LA-605	In Cerritos - on Westbound	\$1,500(C)	03/04	\$800	201.010

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
3505	4.9 4J94UK	Route 91/Southbound Route 605 connector ramp and Eastbound Route 91/Northbound Route 605 connector ramp - install truck barriers				2 Locations

This amendment adds a safety project on Route 163 in San Diego County at a total cost of \$4,450,000. This project is necessary to reduce accidents that occur in the median. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-147	11-SD-163 1.2/2.4	In San Diego - north of Route 5 to Robinson Avenue - install median barrier	\$4,450(C)	03/04	\$650	201.010
0865	258001					1 Collision Reduction/year

This amendment adds a safety project on Route 217 in Santa Barbara County at a total cost of \$2,393,000 (\$33,000 Right of Way and \$2,360,000 Construction). This project is necessary to improve the safety of this section by reducing cross-median accidents. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-148	05-SB-217 0.9/2.2	In and near Goleta - north of Utility Road to Hollister Avenue - install median barrier	\$33(R/W) \$2,360(C)	04/05	\$922	201.010
6000	0J060K					1 Collision Reduction/year

Original signed by Mike Callahan for

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by
 JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 5, 7, 8, 11)

R. BUCKLEY
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*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: January 5, 2004

File: SHOPP Amendment
02H-149

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-149**
Amends the 2002 State Highway Operation and Protection Program by incorporating project changes as shown in Attachment A.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (3 & 10)

KSUTLIFF CHAACK BBUCKLEY BSERTICH SMALLER

Jim Nicholas
Page 2
January 5, 2004

cc: Headquarters

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bcc: Headquarters Programming

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PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-149
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Description	PPNO	EA	Prog	RW	Const	FY	Comments
3	El Dorado	89	23.6/24.7	Near South Lake Tahoe -- north of Silver Tip Drive to south of Meeks Creek Bridge - stabilize slope and improve drainage	3452	0A3901	201.335	474	3,900	03/04	Delete, will be reprogrammed in the 2004 SHOPP
10	Amador	88	7.1/7.7	Near lone - at Route 104 - realign intersection and construct left turn pockets construct left turn lane and widen shoulders	2349	1A6701	201.010	130	1,153 1,028	03/04	Portion split into PPNO: 2349Y prior to vote
10	Amador	88	7.1/7.7	Near lone - at Route 104 - required highway planting mitigation for safety project	2349Y	1A6711	201.010		125	05/06	Split from PPNO 2349 prior to vote

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: February 2, 2004

File: SHOPP Amendments
02H-150, 02H-151
02H-152, 02H-153

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

All projects amended into the 2002 SHOPP in Fiscal Year 2003/04 will also be incorporated into the Fiscal Year 2003/04 SHOPP Allocation Plan.

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a bridge rehabilitation project on Route 160 in Sacramento County for a total cost of \$2,000,000. This project is necessary because the rate of deterioration of the cables on this bridge is faster than anticipated. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-150	03-Sac-160 L7.0	Near Isleton - at Three Mile Slough bridge - replace deteriorated cables	\$2,000(C)	03/04	\$100	201.110
7435	0E100K					1 Bridge

This amendment adds a major damage repair project on Route 1 in Monterey County for a total cost of \$2,000,000. This project is necessary because a landslide caused by a heavy rainstorm on December 29, 2003, forced closure of the highway. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-151	05-Mon-1 21.3	Near Lucia - north of Limekiln Creek Bridge - remove landslide	\$2,000(C)	03/04	\$200	201.130

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
PPNO	EA	Description of Work				
3201	0L3201					1 Location

This amendment adds a major damage repair project on Routes 1, 41, 46 and 101 in San Luis Obispo County for a total cost of \$1,200,000. This project is necessary because on December 22, 2003, an earthquake caused pavement and shoulder failures along multiple portions of Routes 1, 41, 46 and 101. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include Federal ER funds when they become available in the Federal 2003/04 Budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-152	05-SLO-101 Var	Near Paso Robles - on Routes 1, 41, 46 and 101 at various locations - repair earthquake damage	\$1,200(C)	03/04	\$120	201.130
3001	0L3001					36 Locations

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04

This amendment adds a roadway rehabilitation project on Route 99 in Fresno County at a total cost of \$1,985,000. This project is necessary to complete the original project started under Project EA 393304 (the original "Cone Contract"). This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-153	06-Fre-99 20.2/31.6	In the City of Fresno - Ventura Street to the Madera County Line - rehabilitate roadway	\$1,985(C)	03/04	\$220	201.120
1643	0A4401					11.5 Lane Miles

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (3,5,6)

R. BUCKLEY
M. LEJA

R. SERTICH
C. HAACK

S. MALLER

cc: Headquarters

Matt Bailey*
Nigel Blampied*
Meggie Chan*
Bob Chapman*
Mike Evans*
Rebecca Franti*
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Kevin Herritt*
Patricia Jones*
Rob Marsh*
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Kevin Pokrajac*
Bimla Rhinehart*
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Headquarters Program Advisors

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Kevin Wall-110-114*
Kwan Lam-110-114*
Roger Hunter-110-114*
Takako Fujioka-110-114*
Mike Johnson-110-114*
Anthony Gugino-110-114*
Susan Massey-120,121,125,130,150,340*
Rob Marsh-120,121*
Brian Weber-120,121*
Leo Mahserelli-120,121*
Jim Varney-130,150*

District Program Management

Dist 03 - Steve Kirkpatrick*
Dist 03 - Mike Bauer*
Dist 03 - Dalia Guzman*
Dist 03 - Tim Morris*
Dist 03 - Andrew Brandt*
Dist 03 - Cathy Galli
Dist 05 -Nancy Wickersham*
Dist 05 -Sharon Fasulo*
Dist 05 - Val Houdyshell*
Dist 06 - Mike Rastegar*
Central - Linda Wilkins*
Central - Teresa Rix*
Central - Stephen Tracey*
Central - Said Ismail*
Central - Ihab Abouelfittouh*

bcc: Headquarters

Programming
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GWong*
KScherzinger*
GMurtey*
Kien Le*
MCallahan*
JMcCormick*
AGregorio*
BSwensen*
ZBarazi*
MOveraas*
PCooper*
LL*

*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: March 5, 2004

File: SHOPP Amendments
02H-154, 02H-155
02H-156, 02H-157

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

All projects amended into the 2002 SHOPP in Fiscal Year 2003/04 will also be incorporated into the Fiscal Year 2003/04 SHOPP Allocation Plan.

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 5 in Shasta County for a total cost of \$1,200,000. Heavy rains in February caused a landslide that covered the Route 5 south bound off ramp to Conant Road. This project is necessary to remove the landslide material. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-154	02-Sha-5 60.6	Near Castella - on southbound Conant Road off ramp - remove slide material, install buttress	\$1,200(C)	03/04	\$44	201.130
3190	1C3900					1 Location

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04

This amendment adds a safety project on Route 70 in Yuba County at a total cost of \$1,825,000. This project is necessary to improve safety by reducing the number and severity of run off the road and rear end collisions. This project will be funded from Remaining Safety Program Reservation in the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-155	03-Yub-70 R9.4/13.6	Near Marysville - Olivehurst Avenue to Yuba River Bridge - widen shoulders, add rumble strips and install a queue detection system	\$1,825(C)	03/04	\$780	201.010
9810	4C1301					4 Collisions Reduced Per Year

This amendment adds a pavement rehabilitation project on Route 89 in Siskiyou County at a total cost of \$4,200,000. This project is necessary due to significant pavement deterioration during the last winter. This project will be funded from reservations in the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-156	02-Sis-89 0.0/24.4	In and near McCloud - from the Shasta County line to Minnesota Avenue - rehabilitate pavement	\$4,200(C)	03/04	\$250	201.121
3191	1C4400					48.8 lane miles

This amendment adds an equipment shop project in Los Angeles for a total cost of \$10,000,000. The Los Angeles Unified School District has agreed to pay for an in-kind relocation of the equipment shop so they can use the land for a new school. State funds on the project will be a financial contribution to pay for required upgrades. This project will be funded from reservations in the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-157	07-LA	In Los Angeles - Equipment Shop 7 - relocate	\$10,000(C)	03/04	\$1,000	201.351
2294	195600					1 location

Original signed by _____

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 3 and 7)

R. BUCKLEY
 M. LEJA

L. BARNES
 C. HAACK

S. MALLER

cc: Headquarters

Matt Bailey*
Nigel Blampied*
Meggie Chan*
Paul Engstrom*
Mike Evans*
Rebecca Franti*
Rick Guevel*
Wayne Harrold*
Kevin Herritt*
Dennis Jacobs*
Patricia Jones*
Bob Meints*
Brian Murray*
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Mary Payyappilly*
Kevin Pokrajac*
Dave Saxby*
Andre Schokrpur*
Rand Tambert*

Headquarters Program Advisors

Jesse Bhullar-010,015,020*
Roy Peterson-010,015,020*
Susan Massey-120,121,125,130,150,170*
Rob Marsh-120,121*
Brian Weber-120,121*
Leo Maherelli-120,121,125*
Jim Varney-130,150*
Ross Snyder-351*

District Program Management

Dist 02 - Don Doutt*
Dist 02 - Wendy Lonnerberg*
Dist 02 - Shirley Choate*
Dist 03 - Amarjeet Benipal*
Dist 03 - Mike Bauer*
Dist 03 - Dalia Guzman*
Dist 03 - Tim Morris*
Dist 03 - Brenda Schimpf*
Dist 03 - Cathy Galli
Dist 07 - Raja Mitwasi*
Dist 07 - Tin Dinh*
Dist 07 - Charles Le*
Dist 07 - Alberto Angelini*
Dist 07 - Steve Tran*
Dist 07 - Tad Teferi*

bcc: Headquarters

Programming

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GMurtey*
Kien Le*
MCallahan*
JMcCormick*
AGregorio*
BSwensen*
ZBarazi*
Moveraas*
Yin-Ping Lee*
PCooper*
LL*

*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: March 11, 2004

File: SHOPP Amendment
02H-158

Ref:

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved conditional upon the California Transportation Commission approving the 2004 SHOPP at the April 2004 Commission meeting:

- SHOPP Amendment **02H-158**
Conditionally amends the 2002 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in Attachment A. Changes have been shown in bold print. This amendment, therefore, does not become effective until the California Transportation Commission approves the 2004 SHOPP at the April 2004 Commission meeting.

Approved:

Original signed by

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Original signed by

Jim Nicholas
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1-12)
MLEJA CHAACK BBUCKLEY LBARNES SMALLER

Jim Nicholas
Page 2
March 11, 2004

cc: Headquarters

Matt Bailey*
Nigel Blampied*
Meggie Chan*
Paul Engstrom*
Mike Evans*
Rebecca Franti*
Rick Guevel*
Wayne Harrold*
Kevin Herritt*
Dennis Jacobs*
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Roger Hunter-110-114*
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Mike Johnson-110-114*
Susan Massey-120,121,125,130,150,170*
Rob Marsh-120,121*
Brian Weber-120,121*
Leo Mahserelli-120,121,125*
Jim Varney-130,150*
John Rizzardo-151*
John Van Berkel-160*
Gonzalo Gomez-170*
Keith Robinson -210,220,240,245,250,260*
Susan Namba-210,220,240,250,260*
Sheree Edwards-230,352*
Jennifer Malcolm-230*
Paul Reilly-240*
Ralph Carhart-250,260*
Marge Rouch-270,330*
Keith Jones-270*
John Wolf-310,315,321,322*
Raul Sanchez-310,315,322*
Nader Ebrahimi-321*
Steve Sowers-321*
Steve Cates-325*
Ian Waters-330*
Kim Christmann-330*
Steve Austrheim-Smith-335*
Ross Snyder-351*
Jim Sanders-352*
Nancy Freitas-352*
Gwen Arfiles-353*
Phil Stolarski-354*
John Haynes-735,736*
Howard Reynolds-735,736*

District Program Management

Dist 01 - Matt Brady*
Dist 01 - Mark Suchanek*
Dist 01 - Laura Fields*
Dist 02 - Don Doutt*
Dist 02 - Wendy Lonnberg*
Dist 02 - Shirley Choate*
Dist 03 - Amarjeet Benipal*
Dist 03 - Mike Bauer*
Dist 03 - Dalia Guzman*
Dist 03 - Tim Morris*
Dist 03 - Brenda Schimpf*
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Dist 08 - Joe Fehrencamp*
Dist 08 - Linda Supernaw*
Dist 08 - Dave Cooper*
Dist 08 - Khalil Saba*
Dist 09 - Craig Holste
Dist 09 - Katy Walton*
Dist 09 - Brian Mcelwain*
Dist 10 - David Youmans*
Dist 10 - Debbie Hoy*
Dist 10 - Kim English*
Dist 11 - Allan Kosup*
Dist 11 - Bob Lowrie*
Dist 12 - Jim Beil*
Dist 12 - George Kopjak*
Dist 75 - Patrick Merrill*
Dist 75 - Lee Goldenberg*
Dist 75 - Bruce Plowman*
Dist 75 - Bill Bronte*

bcc: Headquarters

Programming

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GMurtey*
Kien Le*
MCallahan*
JMcCormick*
AGregorio*
BSwensen*
ZBarazi*
Moveraas*
Yin-Ping Lee*
PCooper*
LL*

Jim Nicholas
Page 3
March 11, 2004

PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-158
 Cost, Scope, Schedule and Technical Changes
 Effective with CTC Approval of 2004 SHOPP
 (\$ Thousands)

Dist	County	Route	Post Miles	Location and Description	EA	PPNO	2002 SHOPP				As Amended			
							Program Code	FY	RW	Con	Program Code	FY	RW	Con
01	DN	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	363410	0001M	201.120	2005/06	\$ 141	\$ 3,535	201.120	2006/07	\$ 140	\$ 4,074
01	DN	101	R4.4/9.4	Near Klamath - Klamath River Bridge to High Prairie Creek Bridge - rehabilitate roadway	3634U0	0001N	201.120	2005/06	\$ -	\$ 5,978	201.120	2006/07	\$ 9	\$ 6,207
01	DN	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	345400	0100F	201.010	2005/06	\$ 616	\$ 6,870	201.010	2006/07	\$ 781	\$ 7,022
01	DN	199	10.9/11.2	Near Gasquet - 0.1 mile south to 0.2 mile north of Hardscrabble Creek Bridge #1-8 - replace bridge	293140	0013	201.112	2005/06	\$ 1	\$ 1,948	201.110	2006/07	\$ 5	\$ 2,351
01	DN	199	27.0/27.5	Near Patrick Creek - 1.1 miles to 0.6 miles south of Idlewild Maintenance Station Road - realign curve	409600	0015A	201.010	2005/06	\$ 4	\$ 6,053	201.010	2005/06	\$ 5	\$ 6,361
01	HUM	101	35.8/R39.2	Near Redcrest - South Fork Eel River Bridge to Englewood Park Undercrossing - rehabilitate roadway	363101	0032C	201.120	2004/05	\$ -	\$ 7,713	201.120	2004/05	\$ 4	\$ 7,944
01	HUM	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	438400	0051	201.010	2005/06	\$ 55	\$ 12,253	201.010	2005/06	\$ 55	\$ 12,252
01	HUM	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)	314401	0054A	201.111	2004/05	\$ 8	\$ 10,215	201.111	2004/05	\$ 125	\$ 10,933
01	HUM	101	79.8/87.8	Near Eureka - Eureka Slough Bridge to Arcata Overhead - rehabilitate roadway	363300	0071X	201.120	2005/06	\$ 113	\$ 26,616	201.120	2006/07	\$ 109	\$ 27,676
01	HUM	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)	296100	0073N	201.111	2005/06	\$ 223	\$ 26,040	201.111	2006/07	\$ 569	\$ 26,854
01	HUM	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	424200	0083B	201.010	2005/06	\$ 4	\$ 7,362	201.010	2005/06	\$ 4	\$ 7,293
01	HUM	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	364600	0093B	201.110	2005/06	\$ 17	\$ 7,207	201.110	2007/08	\$ 15	\$ 7,646
01	LAK	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	432600	0113E	201.010	2005/06	\$ -	\$ 5,330	201.010	2006/07	\$ 86	\$ 5,462
01	LAK	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	363800	0118E	201.120	2005/06	\$ 110	\$ 6,904	201.120	2005/06	\$ 24	\$ 8,101
01	LAK	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	4146U0	0119C	201.010	2005/06	\$ 76	\$ 8,600	201.010	2005/06	\$ 29	\$ 11,033
01	LAK	20	38.6/40.0 41.9/45.3	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	276810	0120C	201.120	2003/04	\$ 71	\$ 10,891	201.120	2004/05	\$ 93	\$ 10,974
01	LAK	20	46.0/46.3	East of Clear Lake Oaks - 0.5 mile to 2 miles west of the Colusa County line - realign curve	412101	0120E	201.010	2004/05	\$ 59	\$ 2,961	201.010	2004/05	\$ 153	\$ 2,995
04	MEN	4	69.4/70.1	Near Fort Bragg - From 0.3 mile south of Ten Mile River Bridge #10-161 to 0.4 mile north of Ten Mile Bridge - replace bridge	385701	0155T	201.110	2004/05	\$ 118	\$ 14,464	-	-	-	-

2002 SHOPP Amendment 02H-158
 Cost, Scope, Schedule and Technical Changes
 Effective with CTC Approval of 2004 SHOPP
 (\$ Thousands)

Dist	County	Route	Post Miles	Location and Description	EA	PPNO	2002 SHOPP				As Amended			
							Program Code	FY	RW	Con	Program Code	FY	RW	Con
01	MEN	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	292000	0161C	201.010	2005/06	\$ 3,438	\$ 6,449	201.010	2006/07	\$ 3,202	\$ 6,591
01	MEN	20	26.0/27.0	Near Willits - 5.2 miles to 4.2 miles west of Broadus Creek Bridge - realign curve	411800	0163E	201.010	2005/06	\$ 1,378	\$ 3,423	201.010	2005/06	\$ 1,378	\$ 3,424
01	MEN	20	33.3/37.9	Near Calpella - Calpella Overcrossing to Cold Creek Bridge - rehabilitate roadway	29770K	0164L	201.120	2005/06	\$ 2	\$ 9,016	201.120	2004/05	\$ 25	\$ 8,686
01	MEN	222	1.0	Near Ukiah - Russian River Bridge #10-80 - replace bridge (scour)	380500	0222	201.111	2005/06	\$ 10	\$ 6,122	201.111	2006/07	\$ 9	\$ 6,257
01	MEN	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	3116U1	0219	201.112	2004/05	\$ 27	\$ 1,732	201.112	2005/06	\$ 28	\$ 2,373
01	MEN			In Fort Bragg - on Airport Road - replace maintenance station	434600	0143	201.130	2005/06	\$ 850	\$ 4,341	201.352	2005/06	\$ 850	\$ 4,307
01	MEN	1	10.7/11.3	Near Point Arena - 1 mile south of Schooner Gulch Bridge to Schooner Gulch Bridge - realign roadway	307900	0135	201.150	2004/05	\$ 797	\$ 1,675	201.150	2004/05	\$ 352	\$ 1,750
01	MEN	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	29171K	0140B	201.150	2004/05	\$ 21	\$ 3,622	201.150	2005/06	\$ 24	\$ 4,515
01	MEN	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	364300	0161D	201.151	2005/06	\$ 71	\$ 1,388	201.151	2005/06	\$ 72	\$ 1,377
02	LAS	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	35940K	3003	201.010	2005/06	\$ 1	\$ 2,858	201.010	2005/06	\$ 4	\$ 2,836
02	LAS	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	37390K	3071	201.010	2004/05	\$ 40	\$ 5,448	201.010	2004/05	\$ 5	\$ 7,030
02	LAS	395	32.4/56.7	Near Herlong - north of Garinier Road to County Road 222 - widen shoulders and add rumble strips	38160K	3096	201.010	2005/06	\$ 11	\$ 20,004	201.010	2005/06	\$ 11	\$ 19,850
02	MOD	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	360320	0059G	201.120	2004/05	\$ 135	\$ 8,490	201.120	2004/05	\$ 141	\$ 8,457
02	PLU	70	49.2	Near Quincy - Massack Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	37460K	3075	201.250	2005/06	\$ -	\$ 1,915	201.250	2005/06	\$ -	\$ 1,900
02	PLU	70	79.1	Near Beckworth - L. T. Davis Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	37780K	3087	201.250	2005/06	\$ -	\$ 2,515	201.250	2005/06	\$ -	\$ 2,496
02	SHA	5		South of Castella - Gibson Maintenance Station (5713) - upgrade maintenance station	35150K	3025	201.352	2003/04	\$ -	\$ 1,977	201.352	2004/05	\$ -	\$ 1,977
02	SHA	5	58.0/67.0	Near Dunsmuir and Castella - Sims Road to Siskiyou County line; also Siskiyou County (PM 0.0/2.7) - rehabilitate pavement	38730K	3111	201.121	2004/05	\$ 35	\$ 17,135	201.121	2004/05	\$ 35	\$ 17,069
02	SHA	5	R40.4/R44.4	Near Lakehead - Sacramento River Bridge to 1 mile south of Dog Creek Bridge - rehabilitate roadway	38750K	3113	201.120	2005/06	\$ 3	\$ 15,203	201.120	2004/05	\$ 7	\$ 14,646
02	SHA	6	2.0/27.0	In and near Anderson and Redding - north of Cottonwood Undercrossing to Fawndale Overcrossing - highway beautification	38270K	3099	201.245	2005/06	\$ 8	\$ 2,173	-	-	-	-
02	SHA	44		In Hat Creek - Hat Creek Maintenance Station - rehabilitate maintenance facility	35080K	1004	201.352	2003/04	\$ 3	\$ 2,480	201.352	2004/05	\$ -	\$ 2,480

2002 SHOPP Amendment 02H-158
 Cost, Scope, Schedule and Technical Changes
 Effective with CTC Approval of 2004 SHOPP
 (\$ Thousands)

Dist	County	Route	Post Miles	Location and Description	EA	PPNO	2002 SHOPP				As Amended			
							Program Code	FY	RW	Con	Program Code	FY	RW	Con
02	SHA	44	66.1/67.1	Near Hat Creek - east of Plum Valley Road - realign curve	391301	3127	201.010	2005/06	\$ 42	\$ 1,500	201.010	2005/06	\$ 34	\$ 1,591
02	SHA	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	36060K	3016	201.120	2005/06	\$ 18	\$ 9,145	201.120	2005/06	\$ 95	\$ 9,074
02	SHA	273		In Redding - Redding Maintenance Station - relocate special crews	362110	3027A	201.352	2004/05	\$ -	\$ -	201.352	2004/05	\$ -	\$ 2,697
02	SHA	299	50.7/51.9	Near Round Mountain - 1.7 miles west to 0.6 miles west of Buzzard Roost Road - realign curve	37050K	3053	201.010	2005/06	\$ -	\$ 5,000	201.010	2005/06	\$ 30	\$ 5,305
02	SIS	5	R40.1/R58.1	Near Yreka - Julien Creek to Klamath River Road (portions) - install median barrier	38150K	3097	201.010	2004/05	\$ 2	\$ 8,236	201.010	2004/05	\$ 21	\$ 8,204
02	SIS	5	R62.4/R69.3	Near Yreka - south of Ditch Creek Road to Oregon State line -- highway beautification	38250K	3098	201.245	2005/06	\$ -	\$ 3,648	-	-	-	-
02	SIS	97	L0.0/0.2	In Weed - Route 5 to Route 265 - at various locations - rehabilitate roadway	35990K	3009	201.120	2005/06	\$ 151	\$ 4,553	201.120	2005/06	\$ 174	\$ 4,518
02	SIS	161	R18.7/19.3	Near Hatfield - Lost River Bridge #02-0059 - replace bridge	31120K	7950A	201.110	2005/06	\$ 98	\$ 8,573	201.110	2005/06	\$ 61	\$ 8,507
02	TEH	5	R10.5	Near Corning - Corning Safety Roadside Rest Areas - renovate Safety Roadside Rest Areas	36170K	3023	201.250	2004/05	\$ -	\$ 7,898	201.250	2005/06	\$ -	\$ 6,512
02	TEH	36		In Red Bluff - Red Bluff Maintenance Station - relocate maintenance station	362100	3027	201.352	2005/06	\$ 300	\$ 9,345	201.352	2005/06	\$ 500	\$ 6,648
02	TEH	36	R98.2	Near Chester - North Fork Deer Creek Bridge #08-0062 - rehabilitate bridge	36420K	3031	201.110	2004/05	\$ 2	\$ 2,983	201.110	2004/05	\$ 3	\$ 2,971
02	TEH	99	7.9/8.9	Near Los Molinos - 0.3 miles north of Long Creek Bridge to 0.3 mile south of Champlin Slough Bridge - replace bridge (scour)	251470	8420	201.111	2005/06	\$ 195	\$ 3,709	201.111	2005/06	\$ 235	\$ 3,680
02	TEH	99	16.4/16.8	Near Los Molinos - 0.1 mile north of Ninth Avenue to Sixty Second Avenue - replace bridge	29592K	8630A	201.110	2004/05	\$ 116	\$ 5,068	201.110	2004/05	\$ 27	\$ 5,048
02	TRI	3	R5.7/9.1	In Hayfork - Hayfork Maintenance Station - rehabilitate maintenance facility	350900	1006	201.352	2003/04	\$ -	\$ 2,217	201.352	2004/05	\$ 1	\$ 2,217
02	TRI	3	43.9/53.7	Near Weaverville - Stuart Fork Bridge #05-0055 and East Fork Stuart Creek Bridge #5-57 - replace bridges	37800K	3088	201.110	2005/06	\$ 2	\$ 3,887	201.110	2005/06	\$ 6	\$ 3,857
02	TRI	299	20.9/21.4	Near Del Loma - 1.1 miles to 1.6 miles east of Big Mountain Road - realign curve	0C910K	3173	201.010	2005/06	\$ -	\$ 1,411	201.010	2005/06	\$ 85	\$ 1,400
02	TRI	299	36.1/36.4	Near Helena - south of Pigeon Point Campground to north of Buck Gulch Road - realign curve	37500K	3079	201.010	2005/06	\$ 2	\$ 1,631	201.010	2005/06	\$ 3	\$ 1,618
02	TRI	299	69.6/69.9	Near Douglas City - east of Buckhorn Maintenance Station - realign curve	38440K	3103	201.010	2004/05	\$ 2	\$ 2,651	201.010	2004/05	\$ 7	\$ 2,641
03	BUT	32	1.0/2.0	Near Chico - at River Road - realign intersection and add left turn pocket	0C340K	2102	201.010	2004/05	\$ 104	\$ 2,792	201.010	2004/05	\$ 104	\$ 2,864
03	BUT	70	21.6/22.0	Near Oroville - at Route 191 - realign curve and modify intersection	4A830K	2264	201.310	2004/05	\$ 70	\$ 1,233	201.310	2004/05	\$ 70	\$ 1,228
03	BUT	99	8.6/13.2	Near Biggs - Rio Bonito Road to Route 162 east - rehabilitate roadway	36690K	0011N	201.120	2005/06	\$ 800	\$ 9,444	201.120	2006/07	\$ 800	\$ 9,652

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03	COL	20	33.1/R39.3	Near Colusa - Moon Bend Road to Sacramento River Bridge - rehabilitate roadway	4A97UK 1A97W	2932	201.120	2004/05	\$ 1,684	\$ 12,695	201.120	2005/06	\$ 1,684	\$ 12,646
03	COL	20	32.8/33.1	In Colusa - Butte Vista Way to Moon Bend Road - install two-way left turn lane	0C051	2937	201.010	2004/05	\$ 171	\$ 1,165	201.010	2004/05	\$ 231	\$ 1,160
03	COL	45	6.0/32.2	In and near Colusa and Maxwell - Wilkens Slough to Maxwell Road - drainage improvements	3A440K	3026	201.150	2005/06	\$ 2,000	\$ 8,553	-	-	-	-
03	GLE	32	4.1/10.8	In and near Hamilton City - County Road Q to Gianella Road; also in Butte County (0.0/0.4) - rehabilitate pavement	1A8301	3779	201.121	2005/06	\$ 1	\$ 2,058	201.121	2005/06	\$ 1	\$ 2,042
03	NEV	20	0.0/3.9	Near Grass Valley - Melody Road to Indian Springs Road - realign curve and climbing lanes	1A530K	3982	201.010	2005/06	\$ 343	\$ 17,604	201.010	2005/06	\$ 343	\$ 17,468
03	NEV	49	7.3/8.0	South of Grass Valley - Lime Kiln Road to Pekolee Road - add shoulders	3A260K	4109	201.010	2004/05	\$ 189	\$ 2,322	201.010	2004/05	\$ 189	\$ 2,313
03	NEV	80	R5.6	Donner Summit - Safety Roadside Rest Areas - rehabilitate Safety Roadside Rest Areas	4A2401	5058	201.250	2004/05	\$ 1	\$ 5,290	201.250	2004/05	\$ 1	\$ 5,770
03	NEV			In Nevada City - Nevada City Maintenance Station - construct new maintenance station	318001	1407	201.351	2005/06	\$ -	\$ 1,033	-	-	-	-
03	PLA	80	R66.3/69.2	In Placer County - Rainbow to Kingvale - rehabilitate roadway	0C770K	5072	201.120	2005/06	\$ 2,000	\$ 22,290	201.120	2005/06	\$ 2,000	\$ 22,118
03	PLA	80	0.0/1.8	In Roseville - Sacramento County Line to 0.2 mile west of Douglas Boulevard - planting and irrigation rehabilitation	2C210K	5073	201.210	2005/06	\$ -	\$ 1,715	201.210	2005/06	\$ -	\$ 1,702
03	PLA	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)	352921	0182Z	201.120	2004/05	\$ -	\$ 395	201.120	2004/05	\$ -	\$ 393
03	SAC	51	6.0/8.3	In Sacramento - Howe Avenue to north of Watt Avenue - replace planting and upgrade irrigation	1A140K	6386	201.210	2005/06	\$ -	\$ 2,072	201.210	2004/05	\$ -	\$ 1,996
03	SAC	99	19.4/19.8	Near Sacramento - south and north of Florin Road - replace plants and upgrade irrigation	0C000K	6892	201.210	2003/04	\$ -	\$ 1,225	201.210	2004/05	\$ -	\$ 1,262
03	SAC	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	43720K	6284	201.110	2004/05	\$ 70	\$ 5,000	201.110	2004/05	\$ 70	\$ 4,981
03	SUT	20	17.0	In Yuba City - Feather River Bridge #18-9 - upgrade bridge rail	0A131K	8127	201.112	2005/06	\$ 1	\$ 6,173	201.112	2004/05	\$ 1	\$ 6,900
03	SUT	20	R0.0/2.5	Near Yuba City - Sacramento River Bridge to Hagerman Road - rehabilitate roadway	1A97W	8130	201.120	2004/05	\$ 80	\$ 3,872	201.120	2005/06	\$ 80	\$ 3,857
03	SUT	99	30.6/R32.7	In Yuba City - Route 20 to north of Queens Avenue - replace planting and upgrade irrigation	1A160K	8360	201.210	2004/05	\$ -	\$ 1,879	201.210	2004/05	\$ -	\$ 1,872
03	YOL	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	0A840K	6195	201.121	2004/05	\$ -	\$ 9,400	201.121	2004/05	\$ -	\$ 9,364
03	YOL	80	6.4/R11.3	Near West Sacramento - Yolo Causeway Bridge to Sacramento River Overhead - grind and AC overlay	1A930K	8907	201.120	2004/05	\$ -	\$ 9,111	201.121	2004/05	\$ -	\$ 9,076

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03	YOL	275	13.0	In West Sacramento - Tower Bridge #22-21 - rehabilitate deck	0C500K	9426	201.110	2004/05	\$ 1	\$ 2,239	201.110	2004/05	\$ 1	\$ 2,230
03	YUB	70	18.9/19.8	Near Marysville - Noble Road to Woodruff Lane - add shoulder and two-way left turn lane	4A570K	9804	201.010	2005/06	\$ 939	\$ 1,682	201.010	2005/06	\$ 939	\$ 1,669
03	YUB			Near Marysville and Linda - remodel maintenance station (L5714) on North Beale Road and construct a new maintenance station (L5715) on Furneaux Road	0A2900	2006	201.352	2003/04	\$ 200	\$ 8,705	201.352	2004/05	\$ 200	\$ 8,705
03	YUB			In Marysville - District 3 Office - replace materials lab (L5512)	4A8900	2007	201.351	2003/04	\$ 348	\$ 5,796	201.354	2004/05	\$ 348	\$ 5,796
04	ALA	80	2.5/3.2	In Oakland - West Grand Avenue to Route 580; also Route 880 (PM 34.4) - required mitigation for Cyprus Replacement, construct bike path (100% ER funds)	292261	0054N	201.130	2005/06	\$ -	\$ -	201.130	2005/06	\$ -	\$ 2,778
04	ALA	84	12.1/13.3	In Union City - Rosewareness Underpass and Farwell Underpass - realign curve	17440K	0085H	201.010	2005/06	\$ 20	\$ 7,600	201.010	2005/06	\$ 20	\$ 8,063
04	ALA	84	21.0/23.1	In Fremont and Sunol - 3 miles to 5 miles east of Route 680 - realign roadway	17240K	0086Z	201.010	2004/05	\$ 1,700	\$ 27,646	201.010	2004/05	\$ 1,700	\$ 27,539
04	ALA	84	23.6/29.7	In Livermore - Route 580 to Isabel Avenue - rehabilitate roadway	272621	0087F	201.120	2005/06	\$ -	\$ 7,604	201.120	2004/05	\$ -	\$ 7,326
04	ALA	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	15177K	0092P	201.315	2004/05	\$ -	\$ 2,226	201.315	2004/05	\$ -	\$ 2,217
04	ALA	238	14.0/16.7	Near San Leandro - Route 880 to Route 580 - rehabilitate roadway	449801	0096F	201.120	2005/06	\$ -	\$ 28,006	201.120	2005/06	\$ -	\$ 15,000
04	ALA	260	R1.1/R1.9	In Oakland - Webster Posey Tube and Joaquin Avenue - upgrade lighting	163611	0097C	201.170	2005/06	\$ -	\$ 14,289	201.170	2005/06	\$ -	\$ 15,159
04	ALA	580	17.0/22.0	Near Dublin - Tassajara Road to San Ramon Road - ramp metering and HOV bypass at on-ramps	151050	0119C	201.315	2004/05	\$ -	\$ 2,764	201.315	2004/05	\$ -	\$ 2,753
04	ALA	580	18.8/R30.8	Near Dublin - Hacienda Drive to Route 238 - rehabilitate roadway	284311	0148B	201.120	2004/05	\$ -	\$ 43,225	201.120	2004/05	\$ -	\$ 43,058
04	ALA	580	12.5/37.8	In Oakland and Livermore - North Livermore Avenue to Keller Avenue - install changeable message signs	15014K	0159B	201.315	2004/05	\$ -	\$ 1,293	201.315	2005/06	\$ -	\$ 1,327
04	ALA	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	470800	7860	201.310	2003/04	\$ -	\$ 15,700	201.310	2004/05	\$ -	\$ 15,700
04	ALA	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	150920	A0102A	201.315	2004/05	\$ -	\$ 332	201.315	2004/05	\$ -	\$ 331
04	ALA	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	165421	0040E	201.113	2005/06	\$ -	\$ 67,000	201.113	2005/06	\$ 10,000	\$ 60,560
04	ALA	880	29.8/31.1	In Oakland - southbound Oak Street on-ramp - construct auxiliary lane	27410K	0040G	201.310	2004/05	\$ 405	\$ 1,871	201.310	2004/05	\$ 405	\$ 1,802
04	ALA	880	30.4	In Oakland - Fifth Avenue Overhead #33-27 - replace bridge	170601	0050G	201.113	2004/05	\$ -	\$ 103,000	201.113	2004/05	\$ 12,695	\$ 88,200
04	ALA			In Fremont - Fremont Maintenance Station (L5706) near Mowry Avenue - reconstruct maintenance station	207771	0086L	201.352	2003/04	\$ 700	\$ 2,439	201.352	2004/05	\$ 700	\$ 2,439

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04	ALA			In Oakland - South Oakland Maintenance Station - construct maintenance station	130520	0093F	201.352	2003/04	\$ 2,000	\$ 7,182	201.352	2004/05	\$ 2,000	\$ 7,182
04	ALA	Var	Various	In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara and Solano Counties - various locations - upgrade traffic monitoring and surveillance system	151910	0063B	201.315	2003/04	\$ -	\$ 4,343	201.315	2004/05	\$ -	\$ 2,440
04	CC	4	0.0/31.1	Between Hercules and Antioch - Route 80 to Route 160 - install traffic operation system	150770	0075A	201.315	2004/05	\$ -	\$ 2,123	201.315	2004/05	\$ -	\$ 2,115
04	CC	4	31.1/40.8	Between Oakley and Brentwood - Main Street to Sellers Avenue - rehabilitate roadway	272121	0202E	201.120	2004/05	\$ -	\$ 7,323	201.120	2004/05	\$ -	\$ 7,543
04	CC	24	R0.1/R8.3	In Orinda and Lafayette - Caldecott tunnels to El Curtola Overcrossing - rehabilitate roadway	269601	0228B	201.120	2005/06	\$ -	\$ 34,390	201.120	2005/06	\$ -	\$ 36,484
04	CC	24	R1.7/R3.8	In Orinda - 0.6 mile west of Camino Pablo to the Lafayette City line highway planting restoration	252740	0226C	201.210	2005/06	\$ -	\$ 3,005	-	-	-	-
04	MRN	37	11.2/14.6	Near Novato, Sears Point and Vallejo - various locations - install traffic operation systems	150670	0332B	201.315	2004/05	\$ -	\$ 1,548	201.315	2004/05	\$ -	\$ 1,542
04	MRN	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	271601	0319C	201.210	2003/04	\$ -	\$ 1,951	201.210	2004/05	\$ -	\$ 1,951
04	MRN	101	5.7/6.3	Near Mill Valley - southbound off-ramp to East Blithedale Avenue - widen ramp for additional lane and auxillary lane	29370K	0338E	201.010	2004/05	\$ 115	\$ 4,005	201.010	2004/05	\$ 115	\$ 3,858
04	NAP	29	29.3/32.8	In St. Helena - York Creek to Bale Lane - rehabilitate roadway	128471	0379C	201.120	2003/04	\$ 200	\$ 4,708	201.120	2004/05	\$ 105	\$ 4,708
04	NAP	121	6.1/6.5	In Napa - at Tulucay Creek Bridge #21-3 - replace bridge	209401	0370B	201.110	2005/06	\$ 99	\$ 2,506	201.110	2005/06	\$ 90	\$ 2,487
04	NAP	121	0.3/2.0	Near Napa - Sonoma County line to Duhig Road - realign curve and widen shoulder	44420K	0380M	201.010	2005/06	\$ 208	\$ 4,766	201.010	2005/06	\$ 4,000	\$ 4,424
04	SCL	9	0.7/0.8	Near Saratoga Gap - east of Route 35 - widen shoulder and construct retaining wall	278201	0385D	201.010	2004/05	\$ 90	\$ 1,303	201.010	2004/05	\$ 90	\$ 1,260
04	SCL	17	5.5/13.8	Near Los Gatos and Campbell - various locations - upgrade existing and install new ramp metering equipment	151320	0063M	201.315	2004/05	\$ -	\$ 1,106	201.315	2004/05	\$ -	\$ 1,102
04	SCL	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	270901	0397D	201.015	2004/05	\$ -	\$ 3,485	201.015	2004/05	\$ -	\$ 3,471
04	SCL	17	0.0/13.9	Near Santa Clara County line, Los Gatos and Campbell - various locations - install traffic operation systems	151280	0435M	201.315	2004/05	\$ 2	\$ 1,990	201.315	2004/05	\$ 2	\$ 1,982
04	SCL	85	R22.0/R23.6	In Mountain View - Route 82 to Moffett Blvd.; also on Route 237 (PM R0.0/1.1) - highway planting restoration	0A1300	0040Y	201.210	2005/06	\$ -	\$ 3,338	201.210	2005/06	\$ -	\$ 3,312
04	SCL	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	165940	0440C	201.210	2004/05	\$ -	\$ 3,738	201.210	2004/05	\$ -	\$ 1,916
04	SCL	101	27.0/48.0	In Santa Clara - Barnal Road to Ellis Street - upgrade and install ramp metering equipment	151290	0457D	201.315	2004/05	\$ -	\$ 1,658	201.315	2004/05	\$ -	\$ 1,652

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04	SCL	101	40.2/52.6	Near San Jose - Guadalupe River to San Mateo County line - rehabilitate pavement	0C8901	0472E	201.121	2004/05	\$ -	\$ 23,216	201.121	2004/05	\$ -	\$ 23,126
04	SCL	101	0.0/18.8	Near Gilroy and Morgan Hill - various locations - install traffic operations systems	151330	A0451J	201.315	2004/05	\$ -	\$ 1,658	201.315	2004/05	\$ -	\$ 1,652
04	SCL	152	21.9/30.3	Near Gilroy - Route 156 to Pacheco Creek - rehabilitate pavement	0C7601	0484P	201.121	2005/06	\$ -	\$ 5,830	201.121	2005/06	\$ -	\$ 5,785
04	SCL	280	R2.2/R5.1	In San Jose - Route 87 to Cypress Avenue - rehabilitate roadway	27201K	0503M	201.120	2005/06	\$ -	\$ 17,734	201.120	2005/06	\$ -	\$ 17,597
04	SCL	280	R0.0/R2.7	In San Jose - Routes 680 and 101 to south of Bird Avenue - rehabilitate pavement	0C7701	0520D	201.121	2003/04	\$ -	\$ 4,684	201.121	2004/05	\$ -	\$ 4,684
04	SCL	85	0.0/18.7	San Jose to Cupertino - various locations - slope erosion control	0A160K	0429C	201.150	2003/04	\$ -	\$ 7,950	201.150	2004/05	\$ -	\$ 7,950
04	SCL	85	22.1/22.6	In Mountain View - at Stevens Creek Blvd. - stabilize slope (required mitigation)	1S73A1	0435Y	201.130	2004/05	\$ -	\$ 185	201.130	2004/05	\$ -	\$ 184
04	SCL	Var	Various	In Santa Clara County - various locations on Routes 17, 85, 101, 280 and 880 - maintenance vehicle pullouts and access gates	246931	0464E	201.230	2004/05	\$ -	\$ 1,526	201.230	2005/06	\$ -	\$ 1,526
04	SCL		L5736	Near San Jose - at Route 82 and Bernal Road - maintenance station landscaping	1247A1	0462Y	201.352	2004/05	\$ -	\$ 300	201.352	2004/05	\$ -	\$ 309
04	SF	1	R0.6/5.9	In San Francisco - On 19th Avenue, Junipero Serra Boulevard to Lake Street - upgrade traffic signals	162500	0566	201.315	2005/06	\$ 500	\$ 5,927	201.315	2005/06	\$ 500	\$ 5,501
04	SF	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	012011	0579L	201.110	2003/04	\$ -	\$ 2,010	201.110	2005/06	\$ -	\$ 2,132
04	SF	101	9.1/9.4	In San Francisco - Presidio Viaduct #34-0019 - rehabilitate bridge	449401	0569H	201.110	2004/05	\$ -	\$ 19,899	201.110	2004/05	\$ -	\$ 19,822
04	SF	101	0.0/4.2	In San Francisco - Candlestick Park to Route 80 - rehabilitate pavement	0C920K	0595B	201.121	2005/06	\$ -	\$ 8,345	201.121	2005/06	\$ -	\$ 8,281
04	SF	101	R4.7/R5.1	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	291211	0591M	201.130	2003/04	\$ -	\$ 650	-	-	-	-
04	SM	101	13.4	In Foster City - north of Route 92 at Third Avenue and Mariners Island Blvd - required mitigation planting	1A0200	0694Y	201.110	2003/04	\$ -	\$ 1,500	201.110	2004/05	\$ -	\$ 1,545
04	SM	380	T5.0/6.3	In San Bruno - Cherry Avenue to the 7th Avenue - highway planting restoration	294621	0744D	201.210	2004/05	\$ -	\$ 2,023	201.210	2004/05	\$ -	\$ 2,015
04	SM	Var	Various	In San Mateo County - various locations - upgrade overhead sign	287611	1066	201.170	2004/05	\$ -	\$ 2,972	201.170	2005/06	\$ -	\$ 3,049
04	SM	Var	Various	In San Mateo County - various locations on Routes 35, 280 and 380 - maintenance vehicle pullout and access gates	246801	0702C	201.230	2004/05	\$ 41	\$ 2,307	201.230	2005/06	\$ 41	\$ 2,367
04	SOL	12	7.9/R14.7	Near Suisun City - east of Scandia Road to Denverton Overhead - rehabilitate roadway	0T0900	4020B	201.120	2005/06	\$ 20	\$ 8,493	201.120	2005/06	\$ 90	\$ 8,427
04	SOL	12	L2.1/L7.9	In Fairfield and Suisun - Chadburn to 0.6 miles west of Union Creek - rehabilitate pavement	0C7901	5001A	201.121	2003/04	\$ -	\$ 7,692	201.121	2004/05	\$ -	\$ 7,692
04	SOL	12	L1.8/R4.0	Near Suisun City - Chadborne Road to Pennsylvania Avenue - install median barrier	44410K	5001B	201.010	2004/05	\$ -	\$ 3,315	201.010	2004/05	\$ 2	\$ 3,294

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04	SOL	12	R14.7/R20.6	Near Suisun City - Denver Overhead to Currie Road - rehabilitate roadway	0T1011	8059A	201.120	2005/06	\$ 70	\$ 24,986	201.120	2005/06	\$ 100	\$ 24,793
04	SOL	12	1.5/2.8	In Suisun City - near Red Top Road - construct truck climbing lane	0A0400	8068	201.310	2005/06	\$ 32	\$ 7,944	201.310	2005/06	\$ 992	\$ 7,882
04	SOL	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	24090K	4318	201.120	2005/06	\$ -	\$ 18,859	201.120	2006/07	\$ -	\$ 19,274
04	SOL	80	17.2	In Fairfield - at Rockville Road and West Texas Street - modify ramp and exit traffic signals	27510K	5301E	201.310	2005/06	\$ -	\$ 1,626	201.310	2005/06	\$ -	\$ 1,509
04	SOL	80	4.0/8.1	In Vallejo - Tennessee Street to American Canyon Road - rehabilitate roadway	0T240K	5301G	201.120	2005/06	\$ -	\$ 16,346	201.120	2006/07	\$ -	\$ 16,706
04	SOL	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)	4C080K	5302	201.111	2005/06	\$ 602	\$ 18,323	201.111	2005/06	\$ 602	\$ 18,323
04	SOL	80	16.9/R44.5	In Fairfield - West Texas Street to Yolo County line - upgrade median barrier	444300	5303A	201.020	2004/05	\$ -	\$ 13,266	201.020	2004/05	\$ -	\$ 13,664
04	SOL	80	7.9/39.5	In Fairfield, Pleasant Valley, Vacaville and Dixon - at various locations - install intersection lighting	443600	5303B	201.170	2004/05	\$ -	\$ 3,095	201.170	2004/05	\$ -	\$ 3,188
04	SOL	84	2.5	Near Rio Vista - Cache Slough Ferry #23-0034 - replace bridge	44630K	5402	201.110	2004/05	\$ -	\$ 2,764	201.110	2005/06	\$ -	\$ 2,836
04	SOL	680	R1.5/R13.1	In Benicia and Fairfield - Benicia Arsenal Viaduct to Route 680 - rehabilitate roadway	25870K	5902	201.120	2003/04	\$ -	\$ 19,525	201.120	2004/05	\$ -	\$ 20,111
04	SOL	80	R9.8/R11.2	Near Fairfield - east of Lynch Road to west of Red Top Road - slope stabilization, install subsurface drainage (phase II)	44960K	5304B	201.150	2004/05	\$ 74	\$ 11,373	201.150	2004/05	\$ 74	\$ 11,329
04	SON	1	9.7/10.0	Near Bodega Bay - Cheney Gulch Bridge - repair storm damage (100% Federal ER funds - \$3,000)	1S3001	0748C	201.130	2004/05	\$ -	\$ -	201.130	2004/05	\$ -	\$ -
04	SON	12	25.8/35.2	Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway and replace bridge	219860	0762D	201.120	2005/06	\$ 1,262	\$ 6,585	201.120	2006/07	\$ 1,262	\$ 6,346
04	SON	37	0.4/3.2	Near Sonoma - Marin County line to Route 121 - install median barrier	29150K	0763K	201.010	2004/05	\$ -	\$ 957	201.010	2004/05	\$ -	\$ 816
04	SON	116	3.2/4.4	Near Duncans Mills - construct tie-back wall (100% Federal ER funds - \$2,074)	1S2821	0809J	201.130	2004/05	\$ -	\$ -	201.130	2005/06	\$ -	\$ -
04	SON	116	8.3	In Monte Rio - at Russian River Viaduct - construct tie-back wall (100% Federal ER funds - \$4,887)	1S3221	0809M	201.130	2003/04	\$ -	\$ -	201.130	2004/05	\$ -	\$ -
04	SON	116	3.2/4.4	Near Duncans Mills - repair slide (100% Federal ER funds - \$1,525)	1S2811	0809P	201.130	2003/04	\$ -	\$ -	201.130	2004/05	\$ -	\$ -
04	SON	116	28.0/34.8	In Sebastopol and Cotati - Elphick Road to Redwood Drive - rehabilitate roadway	131571	0816A	201.120	2005/06	\$ 1,400	\$ 15,559	201.120	2005/06	\$ 17,145	\$ 17,331
04	SON	128	17.1/24.7	Near Napa County Line - Maacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43 - replace bridges	209900	0829C	201.110	2004/05	\$ 408	\$ 4,933	201.110	2004/05	\$ 408	\$ 4,933
04	SON	4	40.9	Near Fort Ross - at Miller Creek - soldier pile wall	1S2611	0752H	201.130	2005/06	\$ -	\$ 2,138	-	-	-	-
05	MON	101	92.3/100.4	Near Prunedale - Boronda Road to Dunbarton Road - add acceleration/deceleration and turning lanes	0161B0	0058K	201.310	2004/05	\$ 344	\$ 5,223	201.310	2004/05	\$ 278	\$ 3,782

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05	MON	101	R3.1/R5.2	Near Camp Roberts - Camp Roberts Safety Roadside Rest Areas - upgrade and repair Safety Roadside Rest Areas	464101	0446	201.250	2004/05	\$ -	\$ 2,525	201.250	2005/06	\$ -	\$ 4,025
05	MON	101	69.1/73.9	At Gonzales - Gloria Road to north of Gonzales - install median barrier	0H1000	0800	201.010	2005/06	\$ 3	\$ 6,380	201.010	2005/06	\$ 4	\$ 6,331
05	MON	101	77.8/81.0	Near Salinas - Esperanza Road to Spence Road - install median barrier	0E3500	3500	201.010	2004/05	\$ -	\$ 5,028	201.010	2004/05	\$ -	\$ 5,009
05	MON	183	0.0/R0.1	In Salinas - at Route 101 - rehabilitate roadway	0E2400	2401	201.120	2005/06	\$ -	\$ 8,045	201.120	2005/06	\$ 111	\$ 7,983
05	MON	1	21.9/22.1	Near Willow Springs - north of the Limekiln Creek Bridge to north of the Burns Creek Bridge - repair landslide	0C5400	0054	201.150	2004/05	\$ 63	\$ 5,125	201.150	2005/06	\$ 174	\$ 5,258
05	MON	198	18.3/18.8	Near San Lucas - north and south of Mustang Summit - slope stabilization	39630K	0001P	201.150	2005/06	\$ -	\$ 1,633	-	-	-	-
05	SB	33	0.0/8.2	Near Santa Barbara - Ventura County line to San Luis Obispo County line; also in San Luis Obispo County (PM 0.0/5.0) - rehabilitate roadway	0A4001	A0440	201.120	2003/04	\$ -	\$ 8,326	201.120	2004/05	\$ 9	\$ 5,705
05	SB	101	19.6/25.3	Near Santa Barbara - Turnpike to Glen Annie - highway planting restoraton	0G7700	0770	201.210	2005/06	\$ -	\$ 3,102	201.210	2005/06	\$ -	\$ 3,078
05	SB	101	R0.0/R2.1	In and near Carpenteria - Ventura County line to south of Carpenteria Creek Bridge - install median barrier	474801	4748	201.010	2004/05	\$ -	\$ 2,653	201.010	2004/05	\$ 7	\$ 2,653
05	SB	404	26.9/27.0	In Goleta - Hollister Avenue Overcrossing #51-123 - replace bridge on new alignment	371500	0106C	201.110	2004/05	\$ -	\$ 1,985	-	-	-	-
05	SB	101	47.9/50.8	Near Las Cruces - north of Gaviota Tunnel to north of Route 1 - install median barrier	0H0901	9009	201.010	2005/06	\$ 16	\$ 4,497	201.010	2005/06	\$ 16	\$ 4,771
05	SB	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	282801	A0119	201.110	2004/05	\$ -	\$ 1,526	201.110	2004/05	\$ 276	\$ 1,623
05	SB	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	0A4901	0490	201.120	2005/06	\$ -	\$ 17,466	201.120	2005/06	\$ 322	\$ 17,331
05	SB	192	15.5	Near Carpinteria - Arroyo Parida Creek Bridge #51-113 - replace bridge (scour)	396101	0335	201.111	2004/05	\$ 29	\$ 1,388	201.111	2005/06	\$ 144	\$ 2,049
05	SB	217	0.9/2.2	In and near Goleta and University California at Santa Barbara - Utility Road to Hollister Avenue - install median barrier	0J060K	6000	201.010	2004/05	\$ 33	\$ 2,360	201.010	2004/05	\$ 33	\$ 2,425
05	SBT	101	0.0/7.6	In Gilroy and Morgan Hill - Monterey County line to north of Burnett Avenue - install traffic operating system	151330	B0451J	201.315	2004/05	\$ -	\$ 442	201.315	2004/05	\$ -	\$ 440
05	SBT	156	0.2/2.9	Near San Juan Bautista - east of Route 101 to west of Alameda Street - construct median barrier	0E3600	5630	201.010	2004/05	\$ -	\$ 4,378	201.010	2004/05	\$ 2	\$ 2,030
05	SCR	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	430601	0532B	201.170	2003/04	\$ -	\$ 1,687	201.170	2004/05	\$ -	\$ 954
05	SCR	17	9.4/9.6	Near Scotts Valley - in the vicinity of Laurel Road - improve drainage to reduce hydroplaning and widen to improve recovery	0G4100	4100	201.010	2005/06	\$ 200	\$ 4,326	201.010	2005/06	\$ 274	\$ 4,326
05	SCR	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	444800	4448	201.010	2005/06	\$ -	\$ 2,015	201.010	2005/06	\$ -	\$ 1,999

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05	SCR	152	T0.3/1.9	In Watsonville - Route 101 to Pennsylvania Drive - rehabilitate roadway	491800	4918	201.120	2005/06	\$ -	\$ 12,483	201.120	2005/06	\$ 57	\$ 12,483
05	SLO	1	67.4/69.4	Near San Simeon - north of Piedras Blancas Light House to south of the Monterey County line - upgrade roadway	420740	0427B	201.010	2004/05	\$ 10	\$ 912	201.015	2004/05	\$ 15	\$ 950
05	SLO	1	18.1/22.8	Near San Luis Obispo - Westmont Avenue to Watson Drive - rehabilitate pavement	0C9101	3910	201.121	2005/06	\$ 4	\$ 3,570	201.121	2004/05	\$ 4	\$ 3,439
05	SLO	1	L16.6/18.1	In San Luis Obispo - Toro Street to Westmont Drive - rehabilitate roadway	491901	4919	201.120	2005/06	\$ 65	\$ 3,724	201.120	2006/07	\$ 64	\$ 3,900
05	SLO	4	17.0/40.3	In and near San Luis Obispo, Morro Bay and Cayucos - highway beautification	0F3500	3050	201.245	2005/06	\$ 2,975	\$ 3,619	-	-	-	-
05	SLO	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	0A4000	B0440	201.120	2003/04	\$ -	\$ 5,300	201.120	2004/05	\$ 9	\$ 3,182
05	SLO	101	56.0/59.1	In Paso Robles - south to north of North Paso Robles - highway planting restoration	0C1101	0110K	201.210	2004/05	\$ -	\$ 1,466	201.210	2004/05	\$ -	\$ 1,460
05	SLO	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	0J0501	0115	201.010	2004/05	\$ 5	\$ 2,710	201.010	2004/05	\$ 5	\$ 2,700
05	SLO	101	12.5/20.8	In Arroyo Grande and Pismo Beach - at various locations - median barrier gap closure	0J2101	0210	201.010	2004/05	\$ 15	\$ 1,355	201.010	2004/05	\$ 15	\$ 1,349
05	SLO	46	R0.7/R1.0	Near Cambria - east of the Cambria Maintenance Station - construct tie-back wall	46860K	4686	201.150	2005/06	\$ 11	\$ 3,841	201.150	2005/06	\$ 103	\$ 3,811
05	SLO	46	R4.1/R4.5	Near Cambria - 1 mile east of Green Valley Road - repair embankment	46720K	4672	201.150	2005/06	\$ 9	\$ 1,794	-	-	-	-
06	FRE	41	R22.6/R26.5	In Fresno - Van Ness Avenue to Shields Avenue; also Route 180 west of 1st Street (PM 57.5/58.8) - highway planting restoration	431801	1411	201.210	2003/04	\$ -	\$ 1,911	201.210	2004/05	\$ -	\$ 1,911
06	FRE	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	462801	1648	201.210	2005/06	\$ -	\$ 2,846	201.210	2005/06	\$ -	\$ 2,824
06	FRE	180	R56.4/R60.1	In Fresno - Route 99 to Route 168 - install median barrier	48800K	0092	201.010	2004/05	\$ 3	\$ 1,480	201.010	2004/05	\$ 3	\$ 1,426
06	FRE	180	54.3/54.8	In Fresno - west and east of Marks Avenue - widen shoulders, signalize, channelize intersection	303700	2014	201.010	2004/05	\$ 569	\$ 1,183	201.010	2004/05	\$ 569	\$ 1,178
06	KER	5	R54.1	Near Buttonwillow - at Buttonwillow Safety Roadside Rest Area - upgrade Safety Roadside Rest Area	46290K	3039	201.250	2005/06	\$ -	\$ 3,285	201.250	2005/06	\$ -	\$ 3,260
06	KER	41	0.0/5.0	Near Cholame - San Luis Obispo County line to Kings County line - rehabilitate roadway	382900	3321	201.121	2005/06	\$ 368	\$ 11,611	201.120	2005/06	\$ 368	\$ 11,521
06	KER	58	82.7/R90.7	Near Tehachepi - Tehachepi Creek to west of Branch Tehachepi Creek Bridge; also west of Route 202 - install median barrier	48790K	3496	201.010	2004/05	\$ -	\$ 4,038	201.010	2004/05	\$ -	\$ 4,022
06	KER	58	67.0/77.3	Near Woodford - Caliente Creek Bridge to Bear Mountain Ranch - rehabilitate roadway	46360K	3460	201.120	2005/06	\$ -	\$ 8,203	201.120	2005/06	\$ -	\$ 8,140
06	KER	58	R139.0	Near Boron - Boron Safety Roadside Rest Area - upgrade Safety Roadside Rest Area	46300K	3495	201.250	2005/06	\$ -	\$ 5,171	201.250	2005/06	\$ -	\$ 5,131

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06	KER	99	24.7/27.1	In Bakersfield - California Avenue to Route 204 - highway planting and upgrade irrigation	451601	3510	201.210	2004/05	\$ -	\$ 2,747	201.210	2004/05	\$ -	\$ 2,736
06	KER	99	13.4/16.7	In Bakersfield - at various locations - construct median barrier	46480K	3521	201.010	2005/06	\$ -	\$ 2,695	201.010	2004/05	\$ -	\$ 1,500
06	KER	178	6.3/13.8	Near Bakersfield - west of Fairfax Road to mouth of the canyon - rehabilitate roadway	422300	3745	201.120	2004/05	\$ 56	\$ 6,434	201.120	2004/05	\$ 56	\$ 6,409
06	KIN	33	0.0/7.8	Near Avenal - Kern County line to Route 41 - rehabilitate roadway	430500	4203	201.120	2005/06	\$ 644	\$ 6,693	201.120	2005/06	\$ 644	\$ 6,641
06	KIN	41	28.4/33.0	Near Stratford - Nevada Avenue to Laurel Avenue - rehabilitate roadway	364601	4268A	201.120	2005/06	\$ -	\$ 4,428	201.120	2005/06	\$ -	\$ 4,394
06	KIN	41	0.0/4.2	Near Kettleman City - Kern County line to north of Avenal Creek Bridge - raise grade on new alignment	32150K	4205A	201.150	2005/06	\$ 305	\$ 7,552	201.120	2005/06	\$ 305	\$ 7,494
06	MAD	99	20.2/29.2	Near Madera - various locations - Avenue 21 1/2 to Merced County line - construct median barrier	46190K	5421	201.010	2005/06	\$ 6	\$ 885	201.010	2004/05	\$ 6	\$ 1,785
06	TUL	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	431700	6322	201.210	2004/05	\$ -	\$ 1,807	201.210	2004/05	\$ -	\$ 1,800
06	TUL	99	28.3/29.9	In Tulare - south of Bardsley Avenue to north of Cross Avenue - highway planting restoration	431601	6386	201.210	2003/04	\$ -	\$ 1,533	201.210	2004/05	\$ -	\$ 1,533
06	TUL	99	51.9	Near Kingsburg - Warlow Safety Roadside Rest Area - rehabilitate Safety Roadside Rest Area	432001	6476	201.250	2004/05	\$ -	\$ 1,390	201.250	2004/05	\$ -	\$ 2,215
06	TUL	190	8.0/R15.0	Near Porterville - Route 184 to County Road 236 - widen shoulders	337321	6490A	201.120	2004/05	\$ 4,480	\$ 3,941	201.120	2006/07	\$ 4,480	\$ 4,165
06	TUL	198	21.5/26.7	Near Visalia - County Road 220 to County Road 244 - rehabilitate roadway	339300	6540	201.120	2003/04	\$ 535	\$ 3,422	201.120	2004/05	\$ 535	\$ 3,422
07	LA	2	14.0/24.0	In Los Angeles - north of Bramden Street to north of Foothill Blvd. - rehabilitate pavement	213701	2781	201.121	2003/04	\$ -	\$ 6,724	201.121	2004/05	\$ -	\$ 6,724
07	LA	2	24.4/82.3	Near La Carescenta-Flintridge - Route 210 to San Bernardino County line - rehabilitate pavement	214201	2790	201.121	2005/06	\$ -	\$ 14,403	201.121	2005/06	\$ -	\$ 14,292
07	LA	5	16.9/27.8	Los Angeles to Burbank - junction with Routes 10 and 101 to Providentia Avenue - rehabilitate roadway (long-life)	193101	2269	201.125	2005/06	\$ -	\$ 51,440	201.125	2004/05	\$ -	\$ 49,556
07	LA	5	11.6/15.3	In East Los Angeles - Washington Blvd. to Indiana Street - rehabilitate pavement	20620K	2697	201.121	2003/04	\$ -	\$ 5,346	201.121	2004/05	\$ -	\$ 5,346
07	LA	5	2.0	In Los Angeles - various locations on Routes 5, 10, 57, 60, 210 and 605 - loop detector upgrade	214601	2794	201.315	2003/04	\$ -	\$ 1,306	201.315	2004/05	\$ -	\$ 1,306
07	LA	5	Var	In Los Angeles County and Ventura County - at various locations - eucalyptus tree removal and replacement	2324A1	3078A	201.210	2004/05	\$ -	\$ 7,272	201.210	2005/06	\$ -	\$ 1,545
07	LA	5	16.8/21.0	In Los Angeles - Boyle Avenue to Duvall Street; also State Street to Soto-Marengo - rehabilitate lighting	140701	3235	201.170	2003/04	\$ -	\$ 2,759	201.170	2004/05	\$ -	\$ 2,759
07	LA	10	4.5/15.8	In Los Angeles - Bundy Drive to Channing Street - upgrade surveillance system	182100	2153	201.315	2004/05	\$ -	\$ 2,322	201.315	2004/05	\$ -	\$ 2,313

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07	LA	10	14.8/48.3	In Los Angeles - Route 110 to San Bernardino County line - replace overhead and ground sign panels	205001	2329	201.170	2003/04	\$ -	\$ 4,758	201.170	2004/05	\$ -	\$ 4,758
07	LA	10	11.6/15.2	In Los Angeles - Crenshaw Blvd. to Hooper Avenue - rehabilitate lighting	140601	3234	201.170	2003/04	\$ -	\$ 2,585	201.170	2004/05	\$ -	\$ 2,585
07	LA	23	0.0/8.9	In Malibu and Westlake Village - Route 1 to Ventura County line - rehabilitate roadway	184901	2180	201.121	2003/04	\$ -	\$ 2,459	201.121	2004/05	\$ -	\$ 2,459
07	LA	27	0.0/10.8	Near Topanga Beach - Route 1 to Cezanne Avenue - rehabilitate roadway	20740K	2711	201.121	2003/04	\$ -	\$ 2,475	201.121	2004/05	\$ -	\$ 2,475
07	LA	39	16.9/39.9	Near Covina - Old San Gabriel Canyon Road to north of Crystal Lake Road - rehabilitate roadway	20720K	2709	201.121	2003/04	\$ -	\$ 5,132	201.121	2004/05	\$ -	\$ 5,132
07	LA	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	179901	2133	201.210	2005/06	\$ -	\$ 1,561	201.210	2005/06	\$ -	\$ 1,549
07	LA	47	0.0/1.9	In Long Beach - Route 110 to Ocean Avenue - install CCTV and other communication systems	129950	3243	201.315	2004/05	\$ 50	\$ 2,000	201.315	2004/05	\$ 50	\$ 1,992
07	LA	66	0.0/R2.6	Near Laverne and Pomona - Route 30 to Garey Avenue - rehabilitate roadway	207301	2710	201.121	2003/04	\$ -	\$ 1,596	201.121	2004/05	\$ -	\$ 1,597
07	LA	91	18.1/18.8	In Artesia and Cerritos - Norwalk Boulevard to Pioneer Boulevard - restore planting and upgrade irrigation	180001	2134	201.210	2003/04	\$ -	\$ 1,394	201.210	2004/05	\$ -	\$ 1,394
07	LA	91	6.7/14.1	In Carson and Long Beach - Broadway to Downey Avenue - rehabilitate roadway (long-life)	182201	2154	201.125	2004/05	\$ -	\$ 71,191	201.125	2004/05	\$ -	\$ 70,916
07	LA	101	0.6/10.4	In Los Angeles - Route 110 to Ventura Blvd. - access improvements	23230K	3077	201.245	2005/06	\$ -	\$ 10,878	201.230	2005/06	\$ -	\$ 2,645
07	LA	101	25.3/38.2	In Los Angeles - various locations - install CCTV and other communication systems	120881	0628M	201.315	2004/05	\$ -	\$ 11,387	201.315	2004/05	\$ -	\$ 11,343
07	LA	101	34.2/38.2	In Agoura Hills - Lewis Road to north of Ventura County line - upgrade median barrier	18610K	2191	201.020	2005/06	\$ -	\$ 4,000	201.020	2005/06	\$ -	\$ 3,969
07	LA	101	11.7/21.5	In Los Angeles, Burbank and Glendale - Route 170 to Topanga Canyon Blvd.; also on Route 134 - beautification and modernization	218500	2922	201.245	2003/04	\$ -	\$ 4,277	201.245	2004/05	\$ -	\$ 4,277
07	LA	401	0.6/1.4	In Los Angeles - Alameda Street to Figueroa Street - beautification and modernization	23220K	3076	201.245	2004/05	\$ -	\$ 2,096	-	-	-	-
07	LA	401	11.9/27.0	In Los Angeles - north of Route 170 to north of Woodlake Avenue; also on Route 134 (Vineland Avenue to Ledge Avenue) - lighting and sign illumination	141301	0603N	201.170	2005/06	\$ -	\$ 2,246	-	-	-	-
07	LA	110	17.9/19.6	In Los Angeles - Slauson Ave to Martin Luther King Blvd. at HOV Viaduct #2 #53-2734 - rehabilitate bridge	188201	2218	201.110	2004/05	\$ -	\$ 1,951	201.110	2004/05	\$ -	\$ 1,943
07	LA	110	25.0/25.5	In Los Angeles - in four tunnels north of Solano Way - replace tunnel lighting	4G3001	3073	201.170	2003/04	\$ -	\$ 2,138	201.170	2004/05	\$ -	\$ 2,138
07	LA	110	9.1/11.5	In Los Angeles - Dominguez Channel to 149th Street - rehabilitate roadway	23430K	3209	201.121	2003/04	\$ -	\$ 16,038	201.121	2004/05	\$ -	\$ 16,038

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07	LA	110	25.8/31.9	In Los Angeles - San Fernando Road to Glenarm Street - beautification and modernization	23480K	3216	201.245	2005/06	\$ -	\$ 6,201	-	-	-	-
07	LA	118	8.1/9.9	In Los Angeles - Ruffner Avenue to west of Sepulveda Blvd.; also on Route 405; (Rimerton Road to Rinaldi Street) - lighting and sign illumination	141201	0663N	201.170	2005/06	\$ -	\$ 3,368	-	-	-	-
07	LA	134	11.5/13.0	Pasadena and Los Angeles - Figueroa to Orange Grove Blvd. - highway planting restoration	182601	2157	201.210	2004/05	\$ -	\$ 1,220	201.210	2004/05	\$ -	\$ 1,215
07	LA	134	5.9/8.6	In Glendale - San Fernando Road to Sinclair Avenue - restore planting and upgrade irrigation	182701	2158	201.210	2004/05	\$ -	\$ 1,941	201.210	2004/05	\$ -	\$ 1,933
07	LA	134	R5.9/R8.4	In Glendale - San Fernando Road to Sinclair Avenue - beautification and modernization	23250K	3079	201.245	2005/06	\$ -	\$ 4,223	-	-	-	-
07	LA	138	62.9/63.1	Near Llano - Longview Road to 165th Street East - construct new bridge	23270K	3082	201.010	2005/06	\$ -	\$ 5,716	201.010	2004/05	\$ -	\$ 5,507
07	LA	210	R36.0/R48.6	In Los Angeles - Route 605 to Route 57 - install CCTV and other communication systems	129931	0760A	201.315	2004/05	\$ -	\$ 10,060	201.315	2004/05	\$ -	\$ 10,021
07	LA	240	15.5/16.8	In Glendale - Lowell Avenue to Pennsylvania Avenue - restore planting and upgrade irrigation	184700	2177	201.210	2005/06	\$ -	\$ 1,107	-	-	-	-
07	LA	405	9.3/9.5	In Los Angeles - northbound Wilmington Avenue - widen offramp to 3 lanes	188800	2226	201.010	2005/06	\$ -	\$ 1,229	201.010	2005/06	\$ -	\$ 1,220
07	LA	405	40.1/46.2	In Los Angeles - Burbank Blvd. to Devonshire Street - highway planting restoration/replacement	218301	2851	201.210	2003/04	\$ -	\$ 3,102	201.210	2004/05	\$ -	\$ 3,102
07	LA	405	29.5/37.0	In Los Angeles - Route 10 to Mulholland Drive - beautification and modernization	22840K	3038	201.245	2005/06	\$ -	\$ 1,882	-	-	-	-
07	LA	605	1.7/26.0	In Los Angeles - Carson Street to Route 210 - rehabilitate roadway	21230K	2768	201.121	2004/05	\$ -	\$ 13,389	201.121	2004/05	\$ -	\$ 13,337
07	LA	710	26.5/27.4	In Monterey Park and Alhambra from Route 10 to Valley Boulevard - restore planting and upgrade irrigation	179701	2131	201.201	2004/05	\$ -	\$ 1,287	201.210	2006/07	\$ -	\$ 1,360
07	LA	710	9.4/18.4	In Long Beach and South Gate - Route 405 to Firestone Boulevard - rehabilitate roadway (long-life)	18310K	2163	201.125	2004/05	\$ 514	\$ 175,342	201.125	2004/05	\$ 1,600	\$ 114,600
07	LA	710	6.8/9.4	In Long Beach - south of Route 1 to Route 405 - install CCTV and other communication systems	120930	3244	201.315	2004/05	\$ 55	\$ 3,500	201.315	2004/05	\$ 55	\$ 3,486
07	LA	710	6.8/9.1	In Long Beach - Pacific Coast Highway to Wardlow Road - beautification and modernization	22880K	3042	201.245	2004/05	\$ -	\$ 4,976	-	-	-	-
07	LA			In Los Angeles - Riverside Drive at Silverlake Maintenance Station - expand and remodel maintenance station	201601	2342	201.352	2003/04	\$ -	\$ 4,200	201.352	2004/05	\$ -	\$ 4,200
07	LA			In Pomona - Pomona maintenance facility - construct new maintenance station	20170K	2343	201.352	2003/04	\$ -	\$ 6,930	201.352	2004/05	\$ -	\$ 6,930
07	LA			In Los Angeles - construct Maintenance Equipment Training Academy	21080K	2752	201.352	2004/05	\$ -	\$ 2,764	201.352	2004/05	\$ -	\$ 2,753

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07	LA	14	30.9/44.0	Near Santa Clarita - south of Soledad Road to Escondido Road - slope stabilization	194101	2280	201.150	2004/05	\$ -	\$ 10,502	201.150	2004/05	\$ -	\$ 10,461
07	LA	39	41.6/43.4	Near Snow Spring Slide area - in Los Angeles National Forest - rehabilitate roadway	199201	2307	201.130	2005/06	\$ -	\$ 17,147	201.130	2006/07	\$ -	\$ 17,525
07	LA	Var	Various	In Los Angeles and Monterey Park at the 5/10/60 interchange; also on Route 60 at Atlantic Blvd. - access improvements	23260	3080	201.210	2005/06	\$ -	\$ 2,750	201.230	2005/06	\$ -	\$ 819
07	LA	Var	Various	In Los Angeles - at various locations on Routes 91, 105, 110, 405 and 710 - loop detector upgrade	214801	2796	201.315	2003/04	\$ -	\$ 890	201.315	2004/05	\$ -	\$ 890
07	VEN	1	0.0/9.4	Near Oxnard - Los Angeles County line to south of Guadaluca Road - rehabilitate roadway	19450K	2286	201.121	2003/04	\$ -	\$ 3,924	201.121	2004/05	\$ -	\$ 3,924
07	VEN	101	R22.0/R23.7	Near Oxnard - Route 232 to Johnson Drive at Santa Clara River Bridge #52-7L/R - required highway planting mitigation	23420K	3199	201.111	2005/06	\$ -	\$ 1,900	201.111	2005/06	\$ -	\$ 1,885
07	VEN	118	23.3/32.6	In Simi Valley - First Street to the Los Angeles County line - upgrade lighting	142801	1240A	201.170	2003/04	\$ -	\$ 1,034	201.170	2004/05	\$ -	\$ 1,034
07	VEN	118	0.5/10.9	In Ventura and Oxnard - Route 126 to west of Route 34 - rehabilitate roadway	21110K	2755	201.121	2004/05	\$ -	\$ 2,945	201.121	2004/05	\$ -	\$ 2,934
07	VEN	118	11.3/R16.0	In Moorpark - east of Route 34 to west of Butter Creek Road - rehabilitate roadway	214401	2791	201.121	2004/05	\$ -	\$ 2,045	201.121	2004/05	\$ -	\$ 2,037
07	VEN	126	0.0/13.1	In Ventura and Santa Paula - Route 101 to Hallock Drive - install thrie beam median barrier	23720K	3252	201.010	2004/05	\$ -	\$ 4,150	201.010	2004/05	\$ -	\$ 4,134
07	VEN	150	9.6/28.6	In Ojai - Coyote Creek to Santa Paula Creek at various locations - upgrade bridge rail	1189A1	1231N	201.112	2004/05	\$ -	\$ 1,370	201.112	2006/07	\$ -	\$ 1,406
07	VEN	150	11.0	In Ojai - Santa Ana Creek Bridge - widen and install bridge rails	1189C1	1231R	201.112	2004/05	\$ -	\$ 790	201.112	2005/06	\$ -	\$ 811
07	VEN	150	18.8	In Ojai - San Antonio Creek Bridge - replace bridge	1189D1	1231T	201.110	2004/05	\$ -	\$ 3,952	201.112	2006/07	\$ -	\$ 4,176
07	VEN	150	21.7	In Ojai - Lion Canyon Creek Bridge - replace bridge	1189E1	1231U	201.110	2004/05	\$ -	\$ 1,880	201.112	2006/07	\$ -	\$ 1,987
07	VEN	150	28.5	In Ojai - Sisar Creek Bridge and Santa Paula Creek Bridge - widen and install bridge rail	1189F1	1231V	201.112	2004/05	\$ -	\$ 1,400	201.112	2006/07	\$ -	\$ 1,479
07	VEN	150	11.0/15.0	Near Ojai - Santa Ana Canyon Road to Loma Drive - rehabilitate roadway	22330K	2967	201.120	2005/06	\$ -	\$ 8,308	201.120	2006/07	\$ -	\$ 8,491
07	VEN	150	D1.1/D1.5	Near Carpinteria - at the Santa Barbara County line; also a portion in Santa Barbara County (PPNO A0119) - replace 2 bridges	282801	B0119	201.110	2004/05	\$ -	\$ 1,526	201.110	2004/05	\$ 276	\$ 1,623
08	RIV	45	41.0/41.9	Near Riverside - at Route 91 - highway beautification	0A7804	0026E	201.245	2005/06	\$ -	\$ 9,837	-	-	-	-
08	RIV	74	71.7/85.2	Near Pinyon Pines Rte 371 to Big Horn Dr - const PL & turnouts (both directions)	3424UK	0062A	201.310	2004/05	\$ -	\$ 1,903	-	-	-	-
08	RIV	91	5.3/6.6	In Corona - west of Lincoln Avenue to Grand Boulevard - restore planting and upgrade irrigation	47410K	0077E	201.210	2003/04	\$ -	\$ 2,331	201.210	2004/05	\$ -	\$ 2,044
08	RIV			In Riverside - Riverside Maintenance Station on Alessandro Blvd. - reconstruct maintenance station on new site	398600	0433R	201.352	2005/06	\$ 123	\$ 11,317	201.352	2006/07	\$ 123	\$ 12,007

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08	RIV	Var	Various	In Riverside County - at various locations on Routes 10, 60, 62, 78, 79, 111 and 243 - upgrade existing guardrail end treatments (cure)	47780K	0002A	201.015	2003/04	\$ -	\$ 3,086	201.015	2004/05	\$ -	\$ 3,086
08	RIV	Var	Various	In Riverside County - at various locations on Routes 15, 74, 79 and 215 - upgrade existing guardrail end treatments (cure)	47800K	0014C	201.015	2003/04	\$ -	\$ 2,961	201.015	2004/05	\$ -	\$ 2,961
08	RIV			Near Chino, Ontario and Diamond Bar - construct new southern regional material lab	09430K	2108A	201.351	2004/05	\$ -	\$ 21,065	201.354	2006/07	\$ -	\$ 23,018
08	SBD	10	9.0/20.0	In Ontario, Fontana, Bloomington and Rialto - Milliken Avenue to Riverside Avenue - rehabilitate roadway	493700	0134F	201.121	2004/05	\$ -	\$ 10,985	201.121	2004/05	\$ -	\$ 11,315
08	SBD	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	384201	0151G	201.315	2004/05	\$ 15	\$ 8,485	201.315	2005/06	\$ 15	\$ 10,063
08	SBD	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	0A4231	0069H	201.120	2005/06	\$ -	\$ 12,829	201.120	2005/06	\$ -	\$ 21,494
08	SBD	15	74.1/86.2	In Barstow - East Main Street to East Yermo - re-grade median cross slopes & install median barrier (cure)	1A9101	0174Y	201.015	2005/06	\$ -	\$ 6,711	201.015	2005/06	\$ -	\$ 6,711
08	SBD	15	160.8/161.5	Near Baker - at Valley Wells - reconstruct safety roadside rest areas	0A6400	0176B	201.250	2004/05	\$ -	\$ 3,869	201.250	2004/05	\$ -	\$ 5,529
08	SBD	15	171.1/182.1	Near Wheaton Springs - Bailey Road to Yates Well Road - construct truck descending lane (northbound)	447901	0178G	201.010	2005/06	\$ -	\$ 17,892	201.010	2005/06	\$ -	\$ 18,982
08	SBD	15	169.9/182.1	Near Wheaton Springs - Bailey Road to Yates Wells Road - rehabilitate roadway	439321	0178H	201.120	2005/06	\$ -	\$ 30,703	201.120	2005/06	\$ -	\$ 32,573
08	SBD	15	177.8/185.1	Nevada State line alternate to Cajon Summit - construct commercial vehicle enforcement facility	368501	0179B	201.321	2004/05	\$ 454	\$ 28,615	201.321	2005/06	\$ 454	\$ 30,358
08	SBD	15	86.2/185.8	At various locations - East Yermo Overcrossing to Nevada State line - re-grade median cross slopes (cure)	0C0401	0217N	201.015	2005/06	\$ -	\$ 10,032	201.015	2005/06	\$ -	\$ 10,643
08	SBD	18	44.2/44.7	Near Big Bear Lake - Big Bear Lake Dam Bridge #54-310 - replace bridge	227000	0186	201.110	2005/06	\$ 517	\$ 21,455	201.110	2006/07	\$ 94	\$ 27,884
08	SBD	18	66.4/67.2	Near Lucern Valley - the Cushenbury Creek Bridge #54-394 - replace bridge (scour)	394700	0188E	201.111	2005/06	\$ 30	\$ 4,155	201.111	2007/08	\$ 30	\$ 4,408
08	SBD	48	30.0/32.5	Near Running Springs - north of Nob Hill Drive to south of Running Springs School Road; also at Route 330 - beautification and modernization	0A790K	0183B	201.245	2005/06	\$ -	\$ 1,817	-	-	-	-
08	SBD	38	3.1/4.1	In Mentone - Wabash Avenue to Crafton Avenue - widen shoulders, construct curb and sidewalk	498500	0201A	201.010	2005/06	\$ -	\$ 3,881	201.010	2006/07	\$ 229	\$ 4,499
08	SBD	38	5.1/9.1	Near Mentone - Amethyst Street to west of Mill Creek Bridge - rehabilitate roadway	358440	0204S	201.120	2005/06	\$ 213	\$ 1,516	201.121	2004/05	\$ -	\$ 1,500
08	SBD	40	R133.0/149.9	Near Needles - Hacienda Wash to Beal Wash - construct vehicle enforcement facility	368601	0211J	201.321	2004/05	\$ 50	\$ 18,954	201.321	2007/08	\$ 50	\$ 20,711
08	SBD	62	142.3/R142.9	Near Earp - Colorado River Bridge #54-1000 - replace bridge (scour)	378700	0227F	201.111	2005/06	\$ 902	\$ 11,567	201.111	2007/08	\$ 902	\$ 12,272

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08	SBD	138	R16.8/R18.7	In Cajon Pass - east of Route 15 to Summit Post Office Road - realign curve	437001	0237M	201.010	2003/04	\$ 57	\$ 14,241	201.010	2004/05	\$ 100	\$ 18,524
08	SBD	138	0.0/14.2	Near Cajon Junction - Los Angeles County line to Cajon Mountain - rehabilitate roadway	359700	0239	201.120	2003/04	\$ -	\$ 6,780	201.120	2004/05	\$ -	\$ 6,583
08	SBD	138	0.0/14.1	In Wrightwood - at various locations from Los Angeles County line to Lone Pine Canyon Road - widen roadway-truck lanes, shoulders	46970K	0239F	201.010	2003/04	\$ 108	\$ 14,248	201.010	2004/05	\$ 108	\$ 14,248
08	SBD	247	46.1/78.1	Near Barstow - Rabbit Springs Road to Route 15 - rehabilitate roadway	482301	0254A	201.121	2005/06	\$ -	\$ 5,911	201.121	2004/05	\$ -	\$ 6,279
08	SBD	18	18.2/21.4	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - remove rock and chain pillars, stabilize roadway (cure)	448221	0181C	201.150	2004/05	\$ -	\$ 2,799	-	-	-	-
08	SBD	62	0.8/9.6	Near Morongo Valley and Yucca Valley - Hess Boulevard to La Honda Way - realign roadway	359021	0224K	201.310	2003/04	\$ 3,065	\$ 6,401	201.310	2004/05	\$ 3,065	\$ 6,401
08	SBD	Var	Various	In San Bernardino - plans for Transportation Management Center	377001	0410Y	201.315	2003/04	\$ -	\$ 1,176	201.315	2004/05	\$ -	\$ 2,911
09	INY	395	0.0/8.6	Near Little Lake (south) - Kern County line to south of South Little Lake Road - rehabilitate roadway	295500	0399	201.120	2005/06	\$ 274	\$ 11,431	201.120	2004/05	\$ 300	\$ 9,541
09	INY	395	84.0	Near Independence at the Division Creek Safety Roadside Rest Area - rehabilitate rest area	30150K	0411	201.250	2004/05	\$ -	\$ 1,548	201.250	2004/05	\$ -	\$ 1,542
09	INY	395	115.0/R129.5	In and near Bishop - Jay Street to the Mono County line - rehabilitate roadway	301701	0413	201.121	2003/04	\$ -	\$ 2,745	201.121	2004/05	\$ -	\$ 2,745
09	MNO	395	36.1/93.1	Near Crestview - south of Bald Mountain Road to Little Walker Road (portions) - rehabilitate roadway	301801	0414	201.121	2003/04	\$ -	\$ 2,930	201.121	2004/05	\$ -	\$ 2,930
10	ALP	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	444200	1371	201.352	2004/05	\$ -	\$ 6,685	201.352	2004/05	\$ -	\$ 6,659
10	AMA	16	R0.0/R9.4	In and near Walts Station - Sacramento County line to Route 49 - rehabilitate roadway	1A4901	2011	201.121	2003/04	\$ -	\$ 3,960	201.121	2004/05	\$ -	\$ 3,960
10	AMA	49	10.6	In Amador City - Amador Creek Bridge #26-16 - replace bridge	356001	0207A	201.110	2005/06	\$ 169	\$ 1,069	201.110	2006/07	\$ 169	\$ 1,292
10	AMA	49	4.0/6.7	In Jackson - south of Route 88 to north of Amador Central Railroad - rehabilitate roadway	461300	2128	201.120	2005/06	\$ 1,310	\$ 7,557	201.120	2005/06	\$ 1,310	\$ 7,557
10	AMA	49	8.3	In Sutter Creek - Sutter Creek Bridge #26-15 - replace bridge	0A6601	2169	201.110	2005/06	\$ 135	\$ 1,964	201.110	2006/07	\$ 135	\$ 2,007
10	AMA	88	0.0/5.5	Near Lone - San Joaquin County line to Route 124 - rehabilitate roadway	264440	2300	201.120	2005/06	\$ 941	\$ 5,778	201.120	2006/07	\$ 941	\$ 5,905
10	AMA	88	71.7/7.7	Near Lone - at Route 104 - required highway planting mitigation for safety project	1A6711	2349Y	201.010	2005/06	\$ -	\$ 134	201.010	2005/06	\$ -	\$ 133
10	AMA	124	R8.5	Near Lone - Dry Creek Bridge #26-28 - rehabilitate bridge	0A8501	2942	201.110	2004/05	\$ -	\$ 2,987	201.110	2004/05	\$ -	\$ 2,975
10	CAL	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	2A9800	0136	201.352	2003/04	\$ -	\$ 1,221	201.352	2004/05	\$ -	\$ 1,221

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10	CAL	4	44.4/44.8	Near Arnold - near entrance to Big Trees State Park - realign curve	0E0300	3253	201.010	2005/06	\$ 4	\$ 3,306	201.010	2005/06	\$ 300	\$ 3,300
10	CAL	12	3.0/10.2	Near Wallace - east of Southworth Road to Route 26 - rehabilitate roadway	379301	3387	201.120	2005/06	\$ 88	\$ 4,868	201.120	2005/06	\$ 88	\$ 4,830
10	MER	5	25.1/29.8	Near Gustine - West Bank Road to Taglio Road - install median barrier	0F3100	5096	201.010	2004/05	\$ -	\$ 2,244	201.010	2004/05	\$ -	\$ 2,235
10	MER	59	27.2	Near Snelling - Merced River Bridge #39-71 - replace bridge (bridge scour)	1A0700	5300	201.111	2004/05	\$ 10	\$ 4,638	201.111	2004/05	\$ 177	\$ 5,636
10	MER	99	12.8/17.6	In Merced - Childs Avenue to Franklin Slough - rehabilitate roadway	0C4600	5408	201.121	2004/05	\$ -	\$ 3,378	201.121	2004/05	\$ -	\$ 3,365
10	MER	99	15.2/16.2	In Merced - R Street to V Street - highway planting restoration	482311	5453Y	201.210	2004/05	\$ -	\$ 907	201.210	2004/05	\$ -	\$ 934
10	MER	140	36.2/38.0	In Merced - Baker Drive to Santa Fe Avenue at Bradley Overhead #39-44 - replace bridge	3A6600	5643	201.112	2005/06	\$ 1,992	\$ 15,226	201.112	2006/07	\$ 2,237	\$ 17,196
10	MER	152	22.8/36.7	Near Los Banos - San Luis Canal to San Juan Canal and Lodi Road to Willis Road - rehabilitate roadway	3A6800	5767	201.121	2004/05	\$ 1	\$ 8,350	201.121	2004/05	\$ 1	\$ 8,601
10	MER	165	11.7/26.9	Near Los Banos -Wolfson Rehab- rehabilitate roadway	279800	5858	201.120	2005/06	\$ 29	\$ 11,460	201.120	2006/07	\$ 29	\$ 17,500
10	MER	165	26.9/30.0	Near Stevinson - Route 140 to Westside Boulevard - rehabilitate roadway	381500	5917	201.120	2004/05	\$ 1,167	\$ 6,098	201.120	2006/07	\$ 1,167	\$ 6,663
10	SJ	4	R8.1/R14.3	Near Stockton - Bacon Island Road to San Joaquin River - rehabilitate roadway	283200	7034	201.120	2005/06	\$ 378	\$ 6,656	201.120	2006/07	\$ 378	\$ 6,605
10	SJ	5	24.4/25.5	In Stockton - Eighth Street to Charter Way - rehabilitate roadway CAPM	0A6720	7249	201.121	2003/04	\$ -	\$ 1,150	201.121	2004/05	\$ -	\$ 1,151
10	SJ	26	15.3/15.8	Near Linden - east of Escalon Bellota Road - realign curve	499000	7486	201.010	2004/05	\$ 175	\$ 1,657	201.010	2005/06	\$ 440	\$ 1,710
10	SJ	26	18.5/20.1	Near Linden - Sandstone Creek Bridge to Wimer Road - realign curve	0E3800	7493	201.010	2005/06	\$ 196	\$ 4,576	201.010	2006/07	\$ 196	\$ 6,664
10	SJ	99	17.1/24.4	In and near Stockton - Farminton Road to Morada Lane - construct median barrier	3A430K	7676	201.010	2004/05	\$ -	\$ 11,055	201.010	2004/05	\$ -	\$ 11,012
10	SJ	99	25.4/28.5	Near Lodi - Bear Creek Bridge to end of existing Type 60 Barrier - install median barrier	0F3000	7707	201.010	2005/06	\$ 8	\$ 12,100	201.010	2005/06	\$ 8	\$ 12,100
10	SJ			In Livermore and Tracy - on Routes 205 and 580 - install 3 changeable message signs	150920	B0102A	201.315	2004/05	\$ -	\$ 619	201.315	2004/05	\$ -	\$ 617
10	CAL	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	2A4200	7498	201.120	2005/06	\$ 1,331	\$ 16,278	201.120	2007/08	\$ 1,331	\$ 16,278
10	STA	99	R9.9/R15.0	In Ceres & Modesto - south of Mitchell Road to Tuolumne Blvd. - upgrade planting and irrigation	0F7200	9390	201.210	2005/06	\$ -	\$ 2,769	201.210	2005/06	\$ -	\$ 2,938
10	STA	99	R15.0/R23.3	In Modesto - Tuolumne Blvd. to Route 219 - upgrade planting and irrigation	0F7300	9420	201.210	2004/05	\$ -	\$ 3,123	201.210	2006/07	\$ -	\$ 3,413
10	STA	99	R15.1/R17.0	In and near Modesto - Tuolumne Blvd. to Kansas Avenue - rehabilitate roadway	0A6710	9421	201.120	2005/06	\$ -	\$ 19,456	201.120	2006/07	\$ -	\$ 19,884

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10	STA	132	L14.9/L16.8	In Modesto - L Street to San Juan Drive - rehabilitate roadway	3A6500	9798	201.120	2005/06	\$ 625	\$ 6,388	201.120	2006/07	\$ 625	\$ 6,529
44	IMP	8	R88.7/R9.3	Near El Centro In Imperial County at Sidewinder Road OC and Sandhills temporary Safety Roadside Rest Area - restore rest	251900	0012	201.250	2004/05	\$ 480	\$ 6,657	-	-	-	-
11	IMP	78	75.6	Near Palo Verde - Palo Verde Outfall Drains #58-298 and #58-299; also on Route 78; PM 79.2 - widen bridges	177600	0792	201.114	2004/05	\$ -	\$ 4,422	201.114	2006/07	\$ 132	\$ 4,958
11	IMP	98	45.0/46.0	East of Calexico - west and east of East Highline Canal - rehabilitate roadway and widen bridge	229020	0041X	201.120	2004/05	\$ -	\$ 3,571	201.120	2004/05	\$ 10	\$ 3,557
11	IMP	L5708		Near El Centro - El Centro Maintenance Station - construct new maintenance station	076700	0972	201.352	2004/05	\$ 311	\$ 8,844	201.352	2005/06	\$ 311	\$ 9,074
44	IMP	L5724		Near Winterhaven at Sidewinder Maintenance Station - construct new maintenance station	053821	0973	201.352	2004/05	\$ 108	\$ 3,996	-	-	-	-
11	SD	5	R10.0/R10.7	In National City - 24th Street to Harbor Drive - construct auxiliary lane	066701	0097D	201.310	2004/05	\$ -	\$ 7,100	201.310	2004/05	\$ 265	\$ 7,073
11	SD	5	R29.5/R30.1	In San Diego - Genesee Avenue to south of Sorrento Valley Overhead - construct southbound auxiliary lane	065000	0129P	201.310	2005/06	\$ -	\$ 3,150	201.310	2005/06	\$ -	\$ 3,126
11	SD	5	R50.9/R52.8	In Carlsbad and Oceanside - Buena Vista Lagoon Bridge to Brooks Street - highway planting restoration	239601	0605	201.210	2003/04	\$ -	\$ 3,354	201.210	2004/05	\$ -	\$ 3,354
11	SD	5	R52.8/R54.9	In Oceanside - Brooks Street to north of Camp Del Mar - replace planting and upgrade irrigation	239501	0607	201.210	2003/04	\$ -	\$ 2,399	201.210	2004/05	\$ -	\$ 2,399
11	SD	8	R17.4/R18.7	In El Cajon - Second Street to Greenfield Drive - construct auxiliary lane eastbound and replace remove pedestrian overcrossing bridge	063800	0187P	201.310	2005/06	\$ -	\$ 9,616	201.310	2005/06	\$ 43	\$ 9,740
11	SD	8	R36.5/R57.4	East of Alpine - Sweetwater River Bridge #57-688 to La Posta Creek Bridge #57-756; also on Route 8; PM R41.7 and PM R56.8 - rehabilitate bridges	080000	0634	201.110	2004/05	\$ -	\$ 23,600	201.110	2004/05	\$ -	\$ 23,509
11	SD	15	M13.1/M16.8	overcrossing to north of Mira Mesa Blvd undercrossing - landscape mitigation	256700	0233Y	201.310	2004/05	\$ -	\$ 3,500	201.310	2004/05	\$ -	\$ 3,486
11	SD	15	R3.2/M4.1	In San Diego - at Route 805 - upgrade planting and irrigation	070401	0425L	201.210	2003/04	\$ -	\$ 4,678	201.210	2004/05	\$ -	\$ 4,678
11	SD	15	2.3/6.3 R6.1	In San Diego - on Route 15 from north of Route 94 to Route 8; also on Route 805 from Route 94 to south of Route 8 - install TMS field elements	2379U1	0677	201.315	2003/04	\$ -	\$ 7,268	201.315	2004/05	\$ -	\$ 7,268
11	SD	75	R20.3/R21.9	In San Diego and Coronado - Glorietta Blvd to N75-N5 Connetor Coronado Bay Bridge #57-857 - rehabilitate bridge travellers	246500	0747	201.110	2004/05	\$ -	\$ 10,000	201.110	2004/05	\$ -	\$ 9,961
11	SD	78	72.9	Near Julian and Ocotillo Wells - San Felipe Creek Bridges #57-96 and #58-124; also in Imperial County - widen bridges and rail upgrades Also on IMP 78; PM 2.1	165731	0019U	201.114	2005/06	\$ -	\$ 2,542	201.114	2005/06	\$ -	\$ 2,522
11	SD	78	1.5/3.3	In Oceanside - El Camino Real to College Boulevard - construct eastbound truck climbing lane	003200	0319C	201.310	2004/05	\$ 741	\$ 2,802	201.310	2004/05	\$ 100	\$ 2,100
11	SD	188	0.0/0.3	At Tecate - Mexican border to south of Humphries Road - construct a Commercial Vehicle Enforcement Facility (CVEF)	256500	0887	201.321	2005/06	\$ 173	\$ 976	201.321	2005/06	\$ 173	\$ 968

2002 SHOPP Amendment 02H-158
 Cost, Scope, Schedule and Technical Changes
 Effective with CTC Approval of 2004 SHOPP
 (\$ Thousands)

Dist	County	Route	Post Miles	Location and Description	EA	PPNO	2002 SHOPP				As Amended			
							Program Code	FY	RW	Con	Program Code	FY	RW	Con
11	SD	252	T1.0/T1.5	In San Diego and National City- 43rd Street to Route 805 and from south of 4th Street OC to Logan Avenue OC; also on Route 805 (PM 10.8/11.8) - rehabilitate roadway	238501	0900	201.121	2005/06	\$ -	\$ 2,629	201.121	2005/06	\$ -	\$ 2,609
11	SD	5	8.6/R10.0	In Chula Vista and National City - E Street to 24th Street; also on Route 54 (PM 0.0/1.8) - replace planting and erosion control	0786U1	0606	201.150	2003/04	\$ -	\$ 5,142	201.210	2004/05	\$ -	\$ 5,142
12	ORA	5	29.0/29.1	In Tustin - at NB Red Hill Avenue off-ramp - widen offramp from 2 to 3 lanes	08950K	2820	201.310	2003/04	\$ 64	\$ 1,136	201.310	2004/05	\$ 64	\$ 1,136
12	ORA	5	22.2/28.5	In Irvine - Alton Parkway to Tustin Ranch Road - restore highway planting	0A730K	2574	201.210	2004/05	\$ -	\$ 1,470	201.210	2004/05	\$ -	\$ 1,464
12	ORA	5	7.3/7.4	In San Juan Capistrano - near Camino Capistrano - realign ramp and extend ramp meter limits	0A390K	2605	201.310	2004/05	\$ 94	\$ 4,008	201.310	2004/05	\$ 13	\$ 4,128
42	ORA	5	4.6/3.6	In San Clemente - El Camino Real to north of Avenida Pico - highway planting restoration	0C880K	2547	201.210	2005/06	\$ -	\$ 2,105	-	-	-	-
42	ORA	5	4.4/6.1	In San Clemente - north of Avenida Vista Hermosa to north of Camino de Estrella - highway planting restoration	0C860K	2575	201.210	2005/06	\$ -	\$ 2,713	-	-	-	-
42	ORA	22	R0.6/R13.2	In Seal Beach, Garden Grove, Orange and Santa Ana - west of Route 405 to Route 55; also on Routes 5, 55, 405 and 605 - beautification and modernization	0C810K	2861A	201.245	2005/06	\$ -	\$ 2,275	-	-	-	-
12	ORA	55	5.5/6.3	In Costa Mesa - Baker Street to Main Street; also on Route 405 from Von Karman Avenue to east of Bear Street (PM 7.4/9.8) - restore highway planting	07560K	3466	201.210	2004/05	\$ -	\$ 1,492	201.210	2004/05	\$ -	\$ 1,486
12	ORA	57	13.0/16.6	In Anaheim - north of Katella Avenue to Orangethorpe Avenue - restore highway planting	08440K	3765	201.210	2004/05	\$ -	\$ 1,359	201.210	2004/05	\$ -	\$ 1,354
12	ORA	74	13.3/16.6	In Orange County - 1 mile east of San Juan Hot Springs to the Riverside County line - add shoulders and widen lanes	043200	4228	201.010	2005/06	\$ 3	\$ 24,500	201.010	2005/06	\$ 10	\$ 27,575
12	ORA	91	10.3/19.0	In Anaheim - Lakeview Avenue to Green River Road - rehabilitate roadway	0E05U1	4609A	201.120	2005/06	\$ -	\$ 16,571	201.120	2005/06	\$ -	\$ 17,504
12	ORA	133	0.0/0.3	In Laguna Beach - Route 1 to Forest Avenue - rehabilitate roadway	0C5501	4764A	201.120	2005/06	\$ -	\$ 1,600	201.120	2005/06	\$ -	\$ 1,588
12	ORA	405	1.6/2.8	In Irvine - Route 133 to Sand Canyon Road - construct auxiliary lanes	0E8000	4947A	201.310	2003/04	\$ -	\$ 1,375	201.310	2004/05	\$ -	\$ 1,046
12	ORA	405	2.8/3.7	In Irvine - Sand Canyon Road on-ramp to Jeffrey Road - construct auxiliary lanes	093220	4964B	201.310	2004/05	\$ 27	\$ 2,463	201.310	2004/05	\$ 27	\$ 1,860
12	ORA	405	3.7/6.4	In Irvine - Jeffery/University Avenue to San Diego Creek - restore highway planting	07570K	4967	201.210	2005/06	\$ -	\$ 1,193	201.210	2005/06	\$ -	\$ 1,184
12	ORA	405	12.5/12.7	In Fountain Valley - Ellis/Euclid southbound onramp - improve drainage and place open graded asphalt concrete	0F5300	5050	201.010	2004/05	\$ 2	\$ 1,725	201.010	2004/05	\$ 2	\$ 1,718
12	ORA	405	15.8/16.2	In Huntington Beach - Magnolia and Beach Boulevard - add off-ramp channelization lane	0A7610	5079B	201.010	2004/05	\$ 3	\$ 1,800	201.010	2004/05	\$ 3	\$ 1,793
12	ORA	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	099421	B4934	201.150	2003/04	\$ -	\$ 5,247	201.150	2004/05	\$ -	\$ 1,605

2002 SHOPP Amendment 02H-158
 Cost, Scope, Schedule and Technical Changes
 Effective with CTC Approval of 2004 SHOPP
 (\$ Thousands)

Dist	County	Route	Post Miles	Location and Description	EA	PPNO	2002 SHOPP				As Amended			
							Program Code	FY	RW	Con	Program Code	FY	RW	Con
12	ORA		10.2/25.3	In Irvine and Mission Viejo - various locations - construct fiber optic and hub station	0E1101	4053	201.315	2004/05	\$ -	\$ 12,812	201.315	2004/05	\$ -	\$ 12,762
12	ORA	5, 5	RR72.0/R72.4	In San Clemente - San Mateo Creek Bridge to El Camino Real; also in San Diego (PM 0.0/1.6) - highway planting restoration	0C870K	2863H	201.210	2005/06	\$ -	\$ 1,663	201.210	2005/06	\$ -	\$ 1,650
12	ORA	TBD	TBD	In Irvine - at Sand Canyon - construct new D 12 Equipment shop	0E970K	2109	201.351	2004/05	\$ 8,900	\$ 16,572	201.351	2004/05	\$ 8,900	\$ -
12	ORA	Var	Various	In Orange County - various locations - upgrade ramp meters	0E1001	2530K	201.315	2004/05	\$ -	\$ 1,098	201.315	2004/05	\$ -	\$ 1,094
12	ORA		5-R23.9	In Irvine - Marine Way Maintenance Station at northeast of quadrant of Route 5/133 junction - upgrade maintenance station	0A660K	2769	201.352	2004/05	\$ -	\$ 3,313	201.352	2004/05	\$ -	\$ 3,412
12	ORA			In Westminster - at Bolsa Chica Road - construct new maintenance station (#5804)	07930K	5131	201.352	2004/05	\$ 20	\$ 2,561	201.352	2004/05	\$ 20	\$ 2,561

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: April 19, 2004

File: SHOPP Amendments
02H-159, 02H-160
02H-161, 02H-162
02H-163

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

All projects amended into the 2002 SHOPP in Fiscal Year 2003/04 will also be incorporated into the Fiscal Year 2003/04 SHOPP Allocation Plan.

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 101 in Mendocino County for a total cost of \$1,500,000. Heavy rains in February caused the Eel River to increase and scour out the lateral support beneath Route 101 in the southbound lane near Dora Creek Bridge. This project is necessary to reconstruct the roadway embankment to restore the highway. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-159	01-Men-101 95.0	Near Leggett - south of Dora Creek Bridge - reconstruct roadway and place rock slope protection	\$1,500(C)	03/04	\$106	201.130
4111	453201					1 Location

This amendment adds a major damage repair project on Route 18 in San Bernardino County for a total cost of \$8,165,000. The fire in October 2003 and rainfall in December 2003 caused damage to the slope and roadway requiring the highway to be closed. This project is necessary to reopen the highway. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-160	08-SBd-18 17.8/21.4	Near Running Springs - Route 138 to Crest Forest Drive - rebuild highway and re-shape slopes	\$8,165(C)	03/04	\$600	201.130
0181G	0E9601					1 Location

This amendment adds a bridge rehabilitation project on Route 163 in San Diego County for a total cost of \$1,500,000. Concrete patch material on the historic bridge at Laurel Street in Balboa Park is deteriorating. This project is necessary to prevent unstable concrete patch material from falling on the highway below. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-161	11-SD-163 1.4	In San Diego - at Laurel Street - repair bridge	\$1,500(C)	03/04	\$400	201.110
0866	264601					1 Bridge

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2003/04

This amendment adds an interim median barrier project on Route 99 in San Joaquin County for a total cost of \$2,314,000. This project is necessary to reduce cross-median accidents. This project will be funded from remaining reservations in the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-162	10-SJ-99 17.0/28.5	In and near Stockton - south of Route 4 to Harney Lane - install interim median barrier	\$2,314(C)	03/04	\$250	201.020
7672	0J8401					8.1 Centerline Miles

This amendment adds a major damage repair project on Route 299 in Trinity County for a total cost of \$1,500,000. A Director's Order advises that this project is necessary to repair slides over this route before the next rainy season to ensure safety and mobility over this route. This project will be funded from remaining reservations in the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-163	02-Tri-299 47.7/49.9	Near Weaverville - at various locations - repair slide areas	\$1,500(C)	03/04	\$312	201.130
3204	1C4901					6 Locations

Original signed by Mike Callahan

for

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

Original signed by _____

 JIM NICHOLAS
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1,2,8,10 and 11)

R. BUCKLEY
 M. LEJA

L. BARNES
 C. HAACK

S. MALLER

cc: Headquarters	Headquarters Program Advisors	District Program Management	bcc: Headquarters
Matt Bailey*	Jesse Bhullar-010,015,020*	Dist 01 - Matt Brady*	Programming
Nigel Blampied*	Roy Peterson-010,015,020*	Dist 01 - Mark Suchanek*	JNicholas*
Meggie Chan*	Richard Shepard-110-114*	Dist 01 - Laura Fields*	JVanBerkel*
Paul Engstrom*	Kevin Wall-110-114*	Dist 02 - Don Doutt*	RChittenden*
Mike Evans*	Kwan Lam-110-114*	Dist 02 - Wendy Lonngberg*	GWong*
Rebecca Franti*	Roger Hunter-110-114*	Dist 02 - Shirley Choate*	KScherzinger*
Rick Guevel*	Takako Fujioka-110-114*	Dist 08 - Joe Fehrencamp*	GMurtey*
Wayne Harrold*	Mike Johnson-110-114*	Dist 08 - Linda Supernaw*	Kien Le*
Kevin Herritt*	Susan Massey-120,121,125,130,150,170*	Dist 08 - Dave Cooper*	MCallahan*
Dennis Jacobs*	Jim Varney-130,150*	Dist 08 - Khalil Saba*	JMcCormick*
Patricia Jones*		Central - Linda Wilkins*	AGregorio*
Bob Meints*		Central - Teresa Rix*	BSwensen*
Brian Murray*		Central - Said Ismail*	ZBarazi*
Alan Nakatsuka*		Central - Ihab Abouelfittouh*	Moveraas*
Mary Payyappilly*		Dist 10 - David Youmans*	Yin-Ping Lee*
Kevin Pokrajac*		Dist 10 - Debbie Hoy*	PCooper*
Dave Saxby*		Dist 10 - Kim English*	LL*
Andre Schokrpur*		Dist 11 - Allan Kosup*	
Rand Tambert*		Dist 11 - Bob Lowrie*	

*sent electronically

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 18, 2004

File: SHOPP Amendments
02H-164, 02H-165, 02H-166
02H-167, 02H-168

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

All projects amended into the 2002 SHOPP in Fiscal Year 2003/04 will also be incorporated into the Fiscal Year 2003/04 SHOPP Allocation Plan.

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 101 in Mendocino County for a total cost of \$960,000. Heavy rainstorms in December and January caused the embankment above the freeway to become heavily saturated and begin to fail. This project is necessary to remove unsuitable material and rebuild the slope to minimize further damage. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-164	01-Men-101 6.9	Near Hopland - north of Pieta Creek Bridge - remove slide and reconstruct slope	\$960(C)	03/04	\$45	201.130
4113	454501					1 Location

2002 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2003/04

This amendment adds a pavement repair project on Route 101 in Monterey County at a total cost of \$2,000,000. This project is necessary because the roadway has experienced severe slab failure. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-165	05-Mon-101 37.3/77.5	In and near King City - from Wild Horse Road to south of Main Street in Gonzales at	\$2,000(C)	03/04	\$200	201.120

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
6101	0L6101	various locations; also in San Luis Obispo County (37.5/R67.9) at various locations - remove and replace failed PCC slabs				0.63 Lane Miles

This amendment adds a safety project on Route 101 in Santa Barbara County at a total cost of \$1,100,000. This project is necessary to prevent cross-median collisions. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-166	05-SB-101 40.4/41.7	Near Santa Barbara - 0.6 mile south to 0.7 mile north of Arroyo Hondo Bridge - install concrete median barrier	\$1,100(C)	03/04	\$380	201.010
3301	0J3301					1.3 Centerline Miles

This amendment adds a relinquishment project on Route 1 in Orange County at a total cost of \$3,511,000. This project is a Financial Contribution Only (FCO) to the City of Newport Beach. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-167	12-ORA-1 14.1/17.4	In Newport Beach - Newport Coast Drive to Jamboree Road - relinquish highway to City of Newport Beach	\$3,511(C)	03/04	\$240	201.160
2348A	OC6600					1 Location

This amendment adds a roadway rehabilitation project on Route 10 in Los Angeles County for a total cost of \$1,900,000. This project is necessary because the roadway has experienced severe slab failure. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No. PPNO	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-168 3561	07-LA-010 20.5/31.3 4K2804	Near East Los Angeles - Campus Road to Baldwin Park Boulevard - remove and replace failed PCC slabs	\$1,900(C)	03/04	\$285	201.120 1 Lane Mile

Original signed by Mike Callahan
for

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 5, 7 & 12)

R. BUCKLEY
M. LEJA

B. RHINEHART
C. HAACK

S. MALLER

cc: Headquarters	Headquarters Program Advisors	District Program Management	bcc: Headquarters Programming
Reza Afhami*	Jesse Bhullar-010,015,020*	Dist 01 - Matt Brady*	JNicholas*
Matt Bailey*	Roy Peterson-010,015,020*	Dist 01 - Mark Suchanek*	JVanBerkel*
Nigel Blampied*	Susan Massey-120,121,125,130,150,170*	Dist 01 - Laura Fields*	RChittenden*
Meggie Chan*	Rob Marsh-120,121*	Dist 05 - Tim Gubbins*	GWong*
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Dennis Jacobs*		Central - Linda Wilkins*	BSwensen*
Patricia Jones*		Central - Teresa Rix*	ZBarazi*
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Mary Payyappilly*		Dist 07 - Charles Le*	LL*
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		Dist 12 - George Kopjak*	

*sent electronically

M e m o r a n d u m

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 22, 2004

File: SHOPP Amendment
02H-169

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Ref:

Subject: Revisions to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

- SHOPP Amendment **02H-169**
Amends the 2002 State Highway Operation and Protection Program by incorporating project changes as shown in Attachment A.

Approved:

JOHN VAN BERKEL, Chief
Office of SHOPP Management

JIM NICHOLAS
Chief
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (4, 7, 8 & 12)

R. BUCKLEY

B. RHINEHART

S. MALLER

M. LEJA

C. HAACK

Jim Nicholas
Page 2
May 22, 2004

cc: Headquarters

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Dist 04 - Peter Tsai*
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Dist 07 - Tin Dinh*
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Dist 07 - Alberto Angelini*
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Dist 08 - Linda Supernaw*
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bcc: Headquarters

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PTC:ptc

*sent electronically

2002 SHOPP Amendment 02H-169
 Cost, Scope, Schedule and Technical Changes
 Includes Federal Emergency Relief Funds
 (\$ Thousands)

Dist	County	Route	Post Miles	Description	PPNO	EA	Prog	RW	Const	FY	Comments
4	San Francisco	101	R4.7/R5.1	In San Francisco (Central Freeway Viaduct) - Mission and Hickory Street - reimburse city for demotion-mitigation (also #300 in Federal ER funds)	0591M	291211	201.130	-	650	03/04	Delete (not eligible), funding issue being resolved through Board of Control
7	Los Angeles	1	0.0/30.7	In Long Beach, Lomita, Torrance and Redondo Beach - Orange County line to north of Culver Boulevard - upgrade bridge rails	0005L	119021	201.112	-	9,978 8,628	03/04	Portion split to PPNO: 0005M
7	Los Angeles	1	9.9	In Long Beach - at Wilmington Overhead #53-0352 - upgrade bridge rails	0005M	1190F1	201.112	-	1,350	04/05	Split from PPNO: 0005L
8	San Bernardino	18	18.2/21.4	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - install metal-beam guard-railing	0181E	448210	201.015	-	812	03/04	Rescind vote and delete, work completed in PPNO: 0818G
12	Orange	73		Near Laguna Hills - various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road (phase 1)	3958	0C980K	201.335	-	6,204 3,909	03/04	Portion split to PPNOs: 3958H, 3958G and 3958K; also \$1,000 savings
12	Orange	73	23.6	In the City of Newport Beach - near MacArthur Blvd. - retrofit and reconstruct compost filter	3958H	0C98C1	201.335	-	523	03/04	Split from PPNO: 3958
12	Orange	73	14.2	Near Aliso Viejo - north on Alicia Parkway - retrofit and reconstruct compost filter	3958G	0C98A1	201.335	-	379	03/04	Split from PPNO: 3958
12	Orange	73	13.9	In Aliso Viejo - at Aliso Creek Bridge - retrofit and reconstruct compost filter	3958K	0C9881	201.335	-	393	03/04	Split from PPNO: 3958
12	Orange	73		Near Laguna Hills - various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road, track 2 (phase 2)	3958A	0C980K 0C981K	201.335	-	2,673 1,763	03/04	Portion split to PPNO: 3958J
12	Orange	73	12.5/21.6	Near Newport Beach - at various locations - retrofit and reconstruct compost filter	3958J	0C9871	201.335	-	910	03/04	Split from PPNO: 3958A

Memorandum

To: JIM NICHOLAS
Chief
Division of Transportation Programming

Date: May 24, 2004

File: SHOPP Amendment
02H-170, 02H-171

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

All projects amended into the 2002 SHOPP in Fiscal Year 2003/04 will also be incorporated into the Fiscal Year 2003/04 SHOPP Allocation Plan.

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENT TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 70 in Butte County for a total cost of \$850,000. High creek flows last winter caused extensive scour at two bridge pile foundations on North Honcut Creek Bridge, which may cause the bridge to be downgraded to unstable in the future. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-170	03-But-70 0.2	Near Oroville - North Honcut Creek Bridge - replace two pile bent caps with outrigger bents and place rock slope protection (RSP)	\$850C)	03/04	\$170	201.130
2266	0E7501					1 bridge

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04

This amendment adds a roadway rehabilitation project on Route 5 in Kern County for a total cost of \$1,800,000. This project is necessary because the roadway has experienced severe slab failure. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-171	06-Ker-5 36.0/54.2	Near Button Willow - 2.5 miles north of Route 223 to the Button Willow Safety Roadside Rest Area - remove and replace failed PCC slabs	\$1,800(C)	03/04	\$180	201.120
3122	0A9301					1.4 lane miles

Original signed by Mike Callahan
for

JOHN VAN BERKEL, Chief
Office of SHOPP Management

Approved:

Original signed by _____

JIM NICHOLAS
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (3, 6)

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M. LEJA

B. RHINEHART
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Memorandum

To: ROSS A. CHITTENDEN
Chief
Division of Transportation Programming

Date: June 25, 2004

File: SHOPP Amendments
02H-172, 02H-173,
02H-174, 02H-175

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendment be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a major damage repair project on Route 101 in Santa Barbara County for a total cost of \$1,000,000. The "Gaviota Fire" which began on June 5, 2004, caused extensive damage to the highway. This project is necessary to repair guardrail, signs and fencing for motorist safety. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-172	05-SB-101 44.0/49.0	Near Gaviota - 0.3 mile south of Vista Del Mar to Route 1 - repair fire damage	\$1,000(C)	03/04	\$100	201.130
1831	0L7401					1 location

This amendment adds a major damage repair project on Route 101 in Santa Barbara County for a total cost of \$1,000,000. The "Gaviota Fire" which began on June 5, 2004, caused extensive damage to the highway. This project is necessary to repair slope rock nets and drainage culverts. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-173	05-SB-101 44.0/49.0	Near Gaviota - 0.3 mile south of Vista Del Mar to Route 1 - repair fire damage	\$1,000(C)	03/04	\$100	201.130
7301	0L7301					1 location

This amendment adds a major damage repair project on Route 4 in San Joaquin County for a total cost of \$2,000,000. A levee break occurred on June 4, 2004 causing flooding and threatening damage to and overtopping of Route 4. A levee is being raised north of Highway 4 to protect the highway from overtopping, washout and loss. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-174	10-SJ-4 4.4/8.2	Near Stockton - between Middle River Bridge and Bacon Island Road - repair levee	\$2,000(C)	03/04	\$75	201.130
0008	0L8601					1 Location

This amendment adds a major damage repair project on Route 15 in San Diego County for a total cost of \$900,000. This project is necessary to repair damage to the High Occupancy Vehicle (HOV) Reversible Lane Gates System on Route 15 to prevent head-on collisions. This project will be funded from the 2003/04 SHOPP Allocation Plan.

SHOPP Amendment No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code
PPNO	EA	Description of Work				Performance Measure
02H-175	11-SD-15 19.2	In San Diego - south of Route 56 at HOV separation - replace gate and repair pop-up delineators on HOV reversible lanes	\$900(C)	03/04	\$120	201.130
0687	267101					1 location

Original signed by Mike Callahan for

JOHN VAN BERKEL, Chief
 Office of SHOPP Management

Approved:

 ROSS A. CHITTENDEN
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (5,10,11)

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