



Kings County Association of Governments

339 W. "D" Street, Suite B, Lemoore, California 93245

(559) 852-2654 ❖ FAX (559) 924-5632

www.kingscog.org

Member Agencies: Cities of Avenal, Corcoran, Hanford and Lemoore, County of Kings

September 21, 2015

Mr. Muhaned Aljabiry
California Department of Transportation
Division of Transportation Programming
Office of Federal Transportation Management Program
P.O. Box 942874
Sacramento, CA 94274-0001

ATTN: Lima Huy

SUBJECT: Administrative Modification No. 6 (Type 1 Amendment) to the KCAG 2015
Federal Transportation Improvement Program (FTIP)

Dear Mr. Aljabiry:

Enclosed please find the documentation in support of Administrative Modification No. 6 to the Kings County Association of Governments (KCAG) 2015 Federal Transportation Improvement Program (FTIP). The KCAG Executive Director has the authority to approve all administrative modifications at the regional level and through Resolution No. 11-09 and per the letter dated March 1, 2012 for the state level (FSTIP).

This administrative modification adds programming capacity in the amount of \$4.307 million in the SHOPP Grouped Project Listing. Two projects added to the FY 2016/17 and FY 2017/18 in the Collision Reduction Program. The addition of these projects increase the group project total cost by 17%, and is less than the 40% or \$10.0 million limitation for an administrative modification to the FTIP. The projects were added to the statewide SHOPP as a result of amendment 14H-467-472, approved on June 26, 2015 and 14H 491, approved on August 27, 2015 by the California Transportation Commission. Our next formal amendment will update the financial information to reflect actual funding to support the added programming capacity.

FTIP Administrative Modification No. 6 amends the following project in the 2015 FTIP:

1. State Highway Operation and Protection Program (SHOPP) in Kings County at various locations (CTIPS # 216-0000-0106): Updates SHOPP programming amounts.

This change conforms to the description of an "Administrative Modification" (e.g. Item "1.ii. Revised funding amount") as outlined in the US DOT Document ID: 62,530; "Revised Federal – Statewide Transportation Improvement Program (FSTIP) and Federal Transportation Improvement Program (FTIP) Amendment and Administrative Modification Procedures" (June 3, 2011).

KCAG certifies that this administrative modification consists of one Air Quality exempt project, is consistent with the 2014 Regional Transportation Plans, that it does not impact the current regional Air Quality Conformity determination, does not interfere in the timely implementation of any TCM's, and has no projects in common with any other amendment open for public comment or currently being processed.

The required documentation is enclosed.

Attachment 1

Summary of Project Changes

CTIPS Reports

If you have any questions regarding this modification, please contact UnChong Parry of my staff at unchongparry@co.kings.ca.us or (559) 852-2584.

KINGS COUNTY ASSOCIATION OF GOVERNMENTS



Terri King, Executive Director

cc:

Jemaine Hannon, Federal Highway Administration

Ted Matley, Federal Transit Administration

Ms. Sharri Bender-Ehlert, Caltrans District 6

Lisa Hanf, EPA

Mr. Steve Curti, Caltrans District 6

Mr. Jim Perrault, Caltrans DLAE

Executive Directors, Valley MPOs

Alexandra Marcucci, Sierra Consulting

ATTACHMENT 1

Summary of Project Changes

CTIPS Reports

Summary of Changes

KCAG 2015 FTIP Amendment Number - 6 (Administrative)

(Dollars rounded to \$1,000's)

Project No.	Existing / New	CTIPS ID	PROJECT TITLE	Phase	CTIPS Fund Type	PRIOR CTIPS Amt.	CURRENT CTIPS Amt.	FFY	Financial Table Fund Source	Net Change	Prior Total Project Cost	Current Total Project Cost	Total Project Cost Change	Total Project % Change	Comments
1	Existing	216-0000-0106	Grouped Projects for Safety Improvements - SHOPP Program	CON	SHOPP AC	\$6,305,000	\$0	PRIOR	SHOPP	\$4,307,000	\$21,328,000	\$25,635,000	\$4,307,000	17%	New projects added in FFY 2016/17 and 2017/18. See grouped project listings for detailed project descriptions.
						\$0	\$9,076,000	14/15							
						\$10,989,000	\$4,400,000	15/16							
						\$0	\$2,275,000	16/17							
						\$4,034,000	\$9,884,000	17/18							

Summary of Changes by Funding Source and Federal Fiscal Year						
	Prior	14/15	15/16	16/17	17/18	Totals
SHOPP AC	(\$6,305,000)	\$9,076,000	(\$6,589,000)	\$2,275,000	\$5,850,000	\$4,307,000
Total	(\$6,305,000)	\$9,076,000	(\$6,589,000)	\$2,275,000	\$5,850,000	

**Kings County - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: PPNO: EA: CTIPS ID: 06 CT PROJECT ID:	216-0000-0106 MPO ID: SHOPP-CR	TITLE (DESCRIPTION): SHOPP - Grouped Projects for Safety Improvements (SHOPP Collision Reduction Program and SHOPP Bridge Preservation Program in Kings County at various locations. (Non-Capacity Increasing Projects)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Kings County			EPA TABLE II or III EXEMPT CATEGORY: Guardrails, median barriers, crash cushions.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PHONE: EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW				PE
14	Active	09/15/2015	UPARRY	Amendment - Cost/Scope/Sch. Change	6	25,635,000					
13	Official	07/30/2014	BABANATH	Adoption - Carry Over		21,328,000					
12	Official	07/01/2014	BABANATH	Amendment - Cost/Scope/Sch. Change	9	21,328,000					
11	Official	07/08/2013	BABANATH	Amendment - Cost/Scope/Sch. Change	4	14,894,000					
10	Official	02/03/2013	BABANATH	Amendment - Cost/Scope/Sch. Change	2	14,432,000					
9	Official	09/28/2012	MPOBAGDE	Amendment - Cost/Scope/Sch. Change	1	10,057,000					
8	Official	08/27/2012	BABANATH	Amendment - Cost/Scope/Sch. Change	10	6,452,000					
7	Official	07/28/2010	BABANATH	Adoption		5,843,000					
6	Official	04/22/2010	BABANATH	Amendment - Cost/Scope/Sch. Change	11	11,257,000					

	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
• SHOPP - Collision Reduction -									
• Fund Source 1 of 2	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	4,303,000	4,400,000	2,275,000	9,884,000				20,862,000
	TOTAL	4,303,000	4,400,000	2,275,000	9,884,000				20,862,000

	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
• SHOPP - Bridge Preservation -									
• Fund Source 2 of 2	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	4,773,000							4,773,000
	TOTAL	4,773,000							4,773,000

Project Total	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
	PE								
	RW								
	CON	9,076,000	4,400,000	2,275,000	9,884,000				25,635,000
	TOTAL	9,076,000	4,400,000	2,275,000	9,884,000				25,635,000

Comments:

- ***** Version 14 - 09/01/2015 *****
- ***** DFTIP Version 1 - 08/14/2014 *****
- ***** Version 12 - 07/01/2014 *****
- ***** Version 11 - 06/20/2013 *****
- ***** Version 10 - 12/26/2012 *****
- Toll Credits utilized
- ***** DFTIP Version 1 - 09/13/2012 *****
- ***** Version 8 - 08/09/2012 *****
- ***** Version 7 - 05/13/2010 *****

Current

RTP Page 4-40

- ***** Version 6 - 03/26/2010 *****
- ***** Version 5 - 01/14/2010 *****
- ***** Version 4 - 07/08/2008 *****
- ***** Version 3 - 05/01/2007 *****
- ***** Version 2 - 08/22/2006 *****
- ***** Version 1 - 05/19/2006 *****

**Kings County - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: PPNO: EA: CTIPS ID: 06 CT PROJECT ID:	216-0000-0106 MPO ID: SHOPP-CR	TITLE (DESCRIPTION): SHOPP - GP for Collision Reduction (In Kings County at Various Locations, Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program (Non-Capacity Increasing Projects))	MPO Aprv: 07/30/2014 State Aprv: 12/14/2014 Federal Aprv: 12/15/2014
COUNTY: ROUTE: PM: Kings County			EPA TABLE II or III EXEMPT CATEGORY: Guardrails, median barriers, crash cushions.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PHONE: EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW				PE
13	Official	07/30/2014	BABANATH	Adoption - Carry Over		21,328,000					
12	Official	07/01/2014	BABANATH	Amendment - Cost/Scope/Sch. Change	9	21,328,000					
11	Official	07/08/2013	BABANATH	Amendment - Cost/Scope/Sch. Change	4	14,894,000					
10	Official	02/03/2013	BABANATH	Amendment - Cost/Scope/Sch. Change	2	14,432,000					
9	Official	09/28/2012	MPOBAGDE	Amendment - Cost/Scope/Sch. Change	1	10,057,000					
8	Official	08/27/2012	BABANATH	Amendment - Cost/Scope/Sch. Change	10	6,452,000					
7	Official	07/28/2010	BABANATH	Adoption		5,843,000					
6	Official	04/22/2010	BABANATH	Amendment - Cost/Scope/Sch. Change	11	11,257,000					
5	Official	03/18/2010	BABANATH	Amendment - Cost/Scope/Sch. Change	9	11,257,000					

	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
• SHOPP - Collision Reduction -									
• Fund Source 1 of 2	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	5,843,000	10,989,000		4,034,000				20,866,000
	TOTAL	5,843,000	10,989,000		4,034,000				20,866,000

	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
• Other Fed -									
• Fund Source 2 of 2	PE								
• Fund Type: Highway Safety Improvement Program	RW								
• Funding Agency: Caltrans	CON	462,000							462,000
	TOTAL	462,000							462,000

Project Total	PRIOR	14/15	15/16	16/17	17/18	18/19	19/20	BEYOND	TOTAL
	PE								
	RW								
	CON	6,305,000	10,989,000		4,034,000				21,328,000
	TOTAL	6,305,000	10,989,000		4,034,000				21,328,000

Comments:
 ***** DFTIP Version 1 - 08/14/2014 *****
 ***** Version 12 - 07/01/2014 *****
 ***** Version 11 - 06/20/2013 *****
 ***** Version 10 - 12/26/2012 *****
 Toll Credits utilized
 ***** DFTIP Version 1 - 09/13/2012 *****
 ***** Version 8 - 08/09/2012 *****
 ***** Version 7 - 05/13/2010 *****

Prior

RTP Page 4-40

***** Version 6 - 03/26/2010 *****
 ***** Version 5 - 01/14/2010 *****
 ***** Version 4 - 07/08/2008 *****
 ***** Version 3 - 05/01/2007 *****
 ***** Version 2 - 08/22/2006 *****
 ***** Version 1 - 05/19/2006 *****

Kings County Association of Governments (KCAG)

2015 FTIP Amendment No. 6

Grouped Safety Improvement Projects - SHOPP Program
Back up Project List Updated on: 09/21/2015 CIPS#: 216-0000-0106

Dist	County	Route	Post Miles	Location/Description	SHOPP CTIPS ID	EA	PPNO	Prog Code	FY	P E	RW	Con	Vote	Fund Type	Fund Source		Current Total	Prior Total
															State	Federal		

Bridge Preservation Grouped Listing																		
06	Kings	198	R15.7	Near Hanford, at the Hanford-Armona Road Undercrossing (Bridge 45-0078). Replace bridge deck.	11600000113		6712	201.110	2014/15	\$ 260	\$ 13	\$ 4,500		SHOPP-AC		\$ 4,773	\$ 4,773	
TOTAL Bridge Preservation										\$ 260	\$ 13	\$ 4,500				\$ 4,773	\$ 4,773	\$ 4,773

Collision Reduction Grouped Listing																		
06	KIN	43	1.3/1.7	Near Corcoran, at Route 137. Construct intersection improvements	11600000244	OM370	6619	201.010	2015/16	\$ 1,210	\$ 618	\$ 2,572		SHOPP-AC		\$ 4,400	\$ 4,400	
06	KIN	198	R8.9/R10.6	In and near Lemoore, from 0.5 mile west to 1.2 miles east of 19th Avenue. Construct median barrier.	11600000245	ON180	6922	201.010	2014/15	\$ 657	\$ 22	\$ 3,624		SHOPP-AC		\$ 4,303	\$ 4,303	
6	KIN	198	R15.5	Near Hanford, at the Hanford-Armona Road Undercrossing. Improve intersection.	11600000250	0Q320	6651	201.010	2017/18	\$ 2,400	\$ 965	\$ 3,069		SHOPP-AC		\$ 6,434	\$ 6,434	\$ 15,137
06	KIN	41	R34.5/35.0	Near Stratford, from 0.3 mile north of Kings Ave. to 0.3 mile north of Kansas Ave. Install left turn channelization and right turn widening.	11600000252	0T240	6734	201.010	2017/18	\$ 1,300	\$ 300	\$ 1,850		SHOPP-AC		\$ 3,450	\$ 3,450	New Project
06	KIN	198	R18.4	In the City of Hanford at the ramp intersection of 4th Street and Redington Avenue. Install traffic signals.	11600000253	0T510	6746	201.010	2016/17	\$ 950	\$ 85	\$ 1,240		SHOPP-AC		\$ 2,275	\$ 2,275	New Project
TOTAL Collision Reduction										\$ 6,517	\$ 1,990	\$ 12,355				\$ -	\$ 20,862	\$ 20,862

SHOPP PROGRAM TOTAL \$ 25,635

	PE	RW	CON	
2014/15	\$ 917	\$ 35	\$ 8,124	\$ 9,076
2015/16	\$ 1,210	\$ 618	\$ 2,572	\$ 4,400
2016/17	\$ 950	\$ 85	\$ 1,240	\$ 2,275
2017/18	\$ 3,700	\$ 1,265	\$ 4,919	\$ 9,884
Total	\$ 6,777	\$ 2,003	\$ 16,855	\$ 25,635

Memorandum

*Serious drought.
Help Save Water!*

To: BRUCE DE TERRA, Acting
DIVISION CHIEF
Division of Transportation Programming

Date: June 26, 2015

File: SHOPP Amendments
14H-467 to 14H-472

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

Subject: **AMENDMENTS TO THE 2014 SHOPP**

RECOMMENDATION

2014 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2014/15

This amendment adds a Major Damage Restoration project on Route 101 in Monterey County at a total capital cost of \$2,640,000. This project is necessary to remove and dispose of 315 diseased eucalyptus trees. The project allocation was funded from the Major Damage Restoration Reservation in the 2014 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
					PA & ED	PS & E	
14H-467	5-Mon-101 45.8/49.8	Near King City, from 3.9 miles north of Jolon Road to 2.9 mile south of South Greenfield Overcrossing. Remove and dispose of diseased trees.	\$140 (R/W)	14/15	\$75	\$80	201.130 Assembly: 28 Senate: 12 Congress: 17
2584	1G110 05 1400 0097		\$2,500 (C)		\$44		
					Total	\$649	4 Locations

This amendment adds a Major Damage Restoration project on Route 5 in Merced County at a total capital cost of \$1,100,000. This project is necessary to install a recycled water line from the source at the northbound Safety Roadside Rest Area (SRRA) to the southbound SRRA. Also, install a potable water line to the southbound SRRA, a booster pump, upgraded irrigation equipment, and devices to protect irrigation assets from theft. This work will provide water savings to meet drought conservation goals. The project allocation was funded from the Major Damage Restoration Reservation in the 2014 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
					PA & ED	PS & E	
14H-468	10-Mer-5 0.5	Near Los Banos, at John "Chuck" Erreca Safety Roadside Rest Area. Drought conservation improvements.	\$1,100 (C)	14/15	\$0	\$0	201.130 Assembly: 17 Senate: 12 Congress: 18
3117	1E960 10 1500 0161				\$240		
					Total	\$240	1 Location

This amendment adds a Safety Improvement project on Route 41 in Kings County at a total capital cost of \$1,470,000. This project is necessary to reduce the number and severity of traffic collisions. The project allocation will be funded from the Safety Improvements Reservation in the 2014 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-472 6734	6-Kin-41 34.5/35.0 0T240 06 1500 0041	Near Stratford, from 0.3 mile north of Kings Avenue to 0.3 mile north of Kansas Avenue. Install left turn channelization and right turn widening. PAED: 08/01/2016 RW: 03/01/2018 RTL: 03/01/2018 CCA: 11/15/2019	\$100 (RW) \$1,370 (C)	17/18	PA & ED PS & E RW Sup Con Sup Total	\$600 \$700 \$200 \$480 \$1,980	201.010 Assembly: 32 Senate: 14 Congress: 21 20 Collisions reduced

Original Signed By _____
 RICK GUEVEL, Chief
 Office of SHOPP Management

Approved:

Originals Signed By _____
 BRUCE DE TERRA, Acting
 Chief
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 5, 6 and 10)

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 27, 2015

Reference No.: 2.1a.
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Bruce De Terra, Acting Chief
Division of
Transportation Programming

Subject: SHOPP AMENDMENT 14H-491

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve the requested State Highway Operation and Protection Program (SHOPP) Amendment 14H-491, in accordance with Senate Bill 486, which requires the Commission to approve any new projects amended into the SHOPP.

ISSUE:

Since the June 2015 report to the Commission, the Department recommends that 17 new capital projects to be amended into the 2014 SHOPP, as summarized in Attachment. The amendments noted below would be funded from the Major Damage Restoration, Safety Improvement, Bridge Preservation and 2014 SHOPP programming capacity.

2014 SHOPP Summary of New Projects by Category	No.	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)	FY 2016/17 (\$1,000)	FY 2017/18 (\$1,000)
Major Damage Restoration	2				\$5,405
Collision Reduction	14			\$7,552	\$25,807
Bridge Preservation	1			\$4,173	
Total Amendments	17			\$11,725	\$31,212

PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
Collision Reduction (Cont.)						
0488M	4-Ala-VAR VAR 1J370 04 1400 0250	In Alameda and Contra Costa Counties on various routes at various locations. Apply high friction surface treatment. PAED: 03/31/2017 RW: 04/16/2018 RTL: 05/15/2018 CCA: 12/05/2019	\$25 (RW) \$6,715 (C)	17/18	PA & ED PS & E RW Sup Con Sup Total \$726 \$1,370 \$28 \$1,370 \$3,494	201.010 Assembly: 15, 18, 20, 25 Senate: 9, 10 Congress: 13, 15, 17 607 Collisions reduced
1480F	4-CC-4 VAR 2J000 04 1400 0412	In and near Concord, from Route 680 to east of Bailey Road at three locations. Install safety lighting, high reflective striping and markings. PAED: 06/30/2017 RW: 05/04/2018 RTL: 06/01/2018 CCA: 10/30/2019	\$217 (RW) \$3,933 (C)	17/18	PA & ED PS & E RW Sup Con Sup Total \$830 \$830 \$125 \$747 \$2,532	201.010 Assembly: 14 Senate: 7 Congress: 11 52 Collisions reduced
1418C	4-CC-24 1.0/R2.5 1J990 04 1400 0411	In Orinda and Lafayette, from east of the Caldecott Tunnel to east of Camino Pablo and at Acalanes Road (PM R4.2/R4.99); also in Oakland on Route 13, at Redwood Road (PM 5.2/5.5). Install safety lighting. PAED: 04/01/2017 RW: 04/01/2018 RTL: 05/15/2018 CCA: 07/15/2019	\$313 (RW) \$2,955 (C)	17/18	PA & ED PS & E RW Sup Con Sup Total \$736 \$420 \$64 \$480 \$1,700	201.010 Assembly: 15, 16 Senate: 7, 9 Congress: 11, 13 65 Collisions reduced
6746	6-Kin-198 R18.4 0T510 06 1500 0096	In the city of Hanford, at the ramp intersection of 4 th Street and Redington Avenue. Install traffic signals. PAED: 05/02/2016 RW: 03/31/2017 RTL: 03/31/2017 CCA: 03/01/2018	\$35 (RW) \$890 (C)	16/17	PA & ED PS & E RW Sup Con Sup Total \$350 \$600 \$50 \$350 \$1,350	201.010 Assembly: 32 Senate: 14 Congress: 21 8 Collisions reduced