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Chico, California 95928-8441  
(530) 879-2468 FAX (530) 879-2444  
www.bcag.org

August 15, 2013

Mr. Muhaned Aljabiry  
Division of Transportation Programming  
Office of Federal Trans. Mgmt. Program  
P.O. Box 942874 Mail Station 82  
Sacramento, CA 94274-0001

Attention: Ms. Gwyn Reese

**Subject: BCAG 2013 FTIP Modification #05– Request for State Approval for Various Projects**

Ms. Reese:

The Butte County Association of Governments (BCAG) administratively modified the 2013 Butte County FTIP #05. BCAG is respectfully requesting approval for this modification. The purpose of this modification was to make the following minor changes:

Congestion Mitigation and Air Quality Program – City of Chico SR 32 Multi-Modal Project. This modification was to advance the project from the 2013/14 fiscal year to the current 2012/2013 fiscal year. In addition, a slight increase of \$26,265 was added to the \$3.5 million dollar project for a less than 1% cost increase. This advancement was made by:

\$1,278,923 - BCAG's CMAQ balance of OA and Programming Capacity in FY 12/13  
\$1,173,591 – Local Advance Construction  
\$1,073,751 – Local City Funds  
\$3,526,265 – Total Cost

In addition, staff removed the utilization of toll credits in the MPO comments as they are not necessary. No other changes were made to this project.

State Highway Operations and Protection Program – Bridge Preservation Grouped Listing. The purpose of this amendment was to delay the **Flag Canyon Creek Bridge Replacement Project** from the 2013/2014 fiscal year to the 2014/2015 fiscal year. The total cost for the project did not change. Backup information for this administrative modification is attached.

All FTIP Amendment material can be found at BCAG's website at:  
<http://www.bcag.org/Planning/FTIP/index.html>

The financial summary spreadsheets will be updated as part of BCAG's next formal amendment. On behalf of the Butte County Association of Governments, we respectfully request State approval on this

Ms. Gwyn Reese  
BCAG Administrative Modification #5  
August 15, 2013  
Page 2

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administrative modification #05 to the 2013 Butte County FTIP. If you have any questions, please contact Mr. Iván García, Programming Manager for BCAG directly at 530-879-2468.

Thank you for your assistance.

A handwritten signature in black ink that reads "Jon A. Clark". The signature is written in a cursive style with a large initial "J" and "C".

Jon A. Clark  
Executive Director

IG  
Attachment: CTIPS printouts reflecting "After" and "Before" modification

**State Highway System**

DIST: PPNO: EA: CTIPS ID: 03 CT PROJECT ID: MPO ID: CMAQ13_3 COUNTY: ROUTE: PM: Butte County	TITLE (DESCRIPTION): SR 32 Multi Modal Improvements Project (Multi modal improvements in the vicinity of the SR 32 couplet @ SR 99 and Fir Street and Humboldt Rd. Project constructs new signals at SR 32/Fir, signal synchronization with SR 99/32 signals, bike and ped facilities including class 1 and 2 bike lanes. Project also enhances transit and park and ride facilities at location and along Fir/ Humboldt Rd. See MPO notes for more project description.)	MPO Aprv: 08/15/2013 State Aprv: 08/15/2013 Federal Aprv: 08/15/2013  EPA TABLE II or III EXEMPT CATEGORY: Intersection channelization projects.
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IMPLEMENTING AGENCY: Chico, City of

PROJECT MANAGER: BOB GREENLAW

PHONE: (530) 879-6930

EMAIL: bgreenla@ci.chico.ca.us

**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
3	Official	08/15/2013	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	3,526,000		
2	Official	12/13/2012	MPOBAGDE	Amendment - Other (Explain ==>)	1	3,500,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - New Project		3,500,000		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE									
• Fund Source 1 of 3	RW									
• Fund Type: Congestion Mitigation	CON		1,278,923							1,278,923
• Funding Agency: Chico, City of	TOTAL		1,278,923							1,278,923
• Local Funds -	PE									
• Fund Source 2 of 3	RW									
• Fund Type: Local Transportation Funds - Advance Construction	CON		1,173,591							1,173,591
• Funding Agency: Chico, City of	TOTAL		1,173,591							1,173,591
• Local Funds -	PE									
• Fund Source 3 of 3	RW									
• Fund Type: City Funds	CON		1,073,751							1,073,751
• Funding Agency: Chico, City of	TOTAL		1,073,751							1,073,751
<b>Project Total</b>	PE									
	RW									
	CON		3,526,265							3,526,265
	TOTAL		<b>3,526,265</b>							<b>3,526,265</b>

**Comments:**

\*\*\*\*\* Version 3 - 08/14/2013 \*\*\*\*\*

Admin Amendment: Advancing project from 13/14 to 12/13. Utilizing 12/13 programming capacity of \$1.278m in CMAQ, \$1.1m local AC and \$1.1m in local funds. Will convert local AC to CMAQ in FY 13/14. Changing total cost from \$3,500,000 to \$3,526,265. Also removing Toll Credits. Not needed.

\*\*\*\*\* DFTIP Version 2 - 11/16/2012 \*\*\*\*\*

Amendment 1 - Clarify use of Toll Credits to fulfill federal match requirements. no change in funding.

\*\*\*\*\* Version 1 - 06/29/2012 \*\*\*\*\*

New CMAQ Project.

Emissions Reduction:

ROG: 1.8666

NOx: 2.572

CO: .34

PM 2.541

CB: \$11,703 / ton

Project description includes providing for a safe crossing for pedestrians and bicycles at the couplet intersections with traffic signals, enhance the existing transit facilities at the park-n-ride facilities, enhance bicycle locker facilities at the park-n-ride facilities, provide for additional parking along Fir Street for park-n-ride overflow. The length along Fir Street is 1,200 feet. Also the project will enhance the pedestrian movements along the edges of the park-n-ride facility from west of Fir Street through the SR99 overcrossing and westerly to Bartlett Street. The distance from Bartlett Street to Fir Street is 1,500 feet. Also incorporated in the proposal is to enhance the landscaping and aesthetic treatment components in the vicinity of couplet. The Class 1 & 2 bike lanes represent "Phase 3" of the SR 99 Corridor Bike Project.

Regional emissions: While many components of this project are exempt from AQ conformity, not all are and therefore the project is included in the regional emissions analysis for the 2012 MTP and 2013 FTIP

\$2,452,514/\$1,047,486 - \$3.5m

**Butte County Association of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)**

\*\*\*Before\*\*

**State Highway System**

DIST: PPNO: EA:	CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 12/13/2012
03	202-0000-0132	SR 32 Multi Modal Improvements Project (Multi modal improvements in the vicinity of the SR 32 couplet @ SR 99 and Fir Street and Humboldt Rd.	State Aprv: 01/17/2013
CT PROJECT ID:	MPO ID:	Project constructs new signals at SR 32/Fir, signal synchronization with SR 99/32 signals, bike and ped facilities including class 1 and 2 bike lanes.	Federal Aprv:
	CMAQ13_3	Project also enhances transit and park and ride facilities at location and along Fir/ Humboldt Rd. See MPO notes for more project description.)	EPA TABLE II or III EXEMPT CATEGORY:
COUNTY:	ROUTE:	PM:	
Butte County			

IMPLEMENTING AGENCY: Chico, City of

PROJECT MANAGER: BOB GREENLAW

PHONE: (530) 879-6930

EMAIL: bgreenla@ci.chico.ca.us

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2	Official	12/13/2012	MPOBAGDE	Amendment - Other (Explain ==>)	1	3,500,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - New Project		3,500,000		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE									
• Fund Source 1 of 2	RW									
• Fund Type: Congestion Mitigation	CON			1,117,257						1,117,257
• Funding Agency: Chico, City of	TOTAL			1,117,257						1,117,257
• Local Funds -	PE									
• Fund Source 2 of 2	RW									
• Fund Type: City Funds	CON			2,382,743						2,382,743
• Funding Agency: Chico, City of	TOTAL			2,382,743						2,382,743
<b>Project Total</b>	PE									
	RW									
	CON			3,500,000						3,500,000
	TOTAL			3,500,000						3,500,000

**Comments:**

\*\*\*\*\* DFTIP Version 2 - 11/16/2012 \*\*\*\*\*

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\*\*\*\*\* Version 1 - 06/29/2012 \*\*\*\*\*

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Regional emissions: While many components of this project are exempt from AQ conformity, not all are and therefore the project is included in the regional emissions analysis for the 2012 MTP and 2013 FTIP

\$2,452,514/\$1,047,486 - \$3.5m

**State Highway System**

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 08/15/2013
03 2282 OF690 202-0000-0162	Butte County SHOPP Bridge Preservation Grouped Listing (State Route 70 in Oroville at Flag Canyon Creek Bridge # 12-0140 and SR 99 near Chico from Estates Drive at .4 mile north of Butte Creek Bridge #12-0126R. Replace bridges.)	State Aprv: 08/15/2013
CT PROJECT ID: MPO ID:		Federal Aprv: 08/15/2013
03-0000-0100		
COUNTY: ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY:
Butte County 70 24.3		Non capacity widening or bridge reconstruction.
Butte County 99 28.7		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PAM BRUNNMEIER PHONE: (530) 741-4243 EMAIL: pam\_brunnmeier@dot.ca.gov

**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
2	Official	08/15/2013	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	21,112,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over		21,112,000		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Bridge Preservation -	PE									
• Fund Source 1 of 1	RW									
• Fund Type: SHOPP Advance Construction (AC)	CON		15,517,000	5,595,000						21,112,000
• Funding Agency: Caltrans	TOTAL		15,517,000	5,595,000						21,112,000

**Comments:**

\*\*\*\*\* Version 2 - 06/26/2013 \*\*\*\*\*

Admin modification: moving \$5595k in FY 13/14 funding to FY 14/15. for Flag Canyon Bridge. No other changes.

\*\*\*\*\* Version 1 - 06/28/2012 \*\*\*\*\*

SHOPP Bridge Preservation Grouped Listing.

PPNO: 2282, EA: OF690 - SR 70 @ P.M. 24.3 at Flag Canyon Creek Bridge. Replace bridge in FY 13/14 for \$5.595 m. Utilizing toll credits for match requirements.

PPNO: 2421 EA 3E620 - SR 99 Near Chico, from Estates Drive at 0.4 mile north of Butte Creek Bridge #12-0126R. Replace Bridge (scour mitigation). FY 12/13. Utilizing toll credits for match requirements.

**State Highway System**

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 09/27/2012
03 2282 OF690 202-0000-0162	Butte County SHOPP Bridge Preservation Grouped Listing (State Route 70 in Oroville at Flag Canyon Creek Bridge # 12-0140 and SR 99 near Chico from Estates Drive at .4 mile north of Butte Creek Bridge #12-0126R. Replace bridges.)	State Aprv: 11/05/2012
CT PROJECT ID: MPO ID:		Federal Aprv:
03-0000-0100		
COUNTY: ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY:
Butte County 70 24.3		Non capacity widening or bridge reconstruction.
Butte County 99 28.7		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PAM BRUNNMEIER PHONE: (530) 741-4243 EMAIL: pam\_brunnmeier@dot.ca.gov

**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
2	Official	08/15/2013	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	21,112,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over		21,112,000		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Bridge Preservation -	PE									
• Fund Source 1 of 1	RW									
• Fund Type: SHOPP Advance Construction (AC)	CON		15,517,000	5,595,000						21,112,000
• Funding Agency: Caltrans	TOTAL		15,517,000	5,595,000						21,112,000

**Comments:**

\*\*\*\*\* Version 1 - 06/28/2012 \*\*\*\*\*

SHOPP Bridge Preservation Grouped Listing.

PPNO: 2282, EA: OF690 - SR 70 @ P.M. 24.3 at Flag Canyon Creek Bridge. Replace bridge in FY 13/14 for \$5.595 m. Utilizing toll credits for match requirements.

PPNO: 2421 EA 3E620 - SR 99 Near Chico, from Estates Drive at 0.4 mile north of Butte Creek Bridge #12-0126R. Replace Bridge (scour mitigation), FY 12/13. Utilizing toll credits for match requirements.

# M e m o r a n d u m

*Flex your power!  
Be energy efficient!*

**To:** RICK GUEVEL  
Chief  
Office of SHOPP Management

**Date:** November 27, 2012

**File:** SHOPP Amendments  
12H-156

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

**Subject:** Amendments to the 2012 SHOPP

## RECOMMENDATION

I recommend that the following 2012 SHOPP Amendments be approved:

- SHOPP Amendment **12H-156**  
Amends the 2012 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in the Attachment.

Approved: \_\_\_\_\_  
*Original Signed By*  
DONNA M. BERRY  
SHOPP Statewide Development

\_\_\_\_\_  
*Original Signed By*  
RICK GUEVEL  
Chief  
Office of SHOPP Management

Attachment

cc: DISTRICT DIRECTORS (1, 3 and 7)

BPieplow                      SKeck                      MWeiss                      TAbbott

2012 SHOPP Amendment 12H-156  
 Cost, Scope, Schedule and Technical Changes  
 Includes Federal Emergency Relief Funds  
 (\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	EFIS#	Prog	RW	Const	FY	Support			Comments
01	Humboldt	36	36.1/40.5	In and near Dinsmore, on Route 36 (Forest Highway 4). Roadway improvements.	2272	43730	0112000180	201.310	0 20	8,000 7,180	15/16	PA&ED PS&E RW Const	0 0 0 0	200 100 400 100	Update cost.
03	Butte	70	24.3	In Oroville, at Flag Canyon Creek Bridge # 12-0140. Replace bridge.	2282	0F690	0300000100	201.111	80	3,425	13/14 14/15	PA&ED PS&E RW Const	500 840 50 700	650 790 50 600	Update schedule and cost.
03	Yolo	16	18.2/31.5 20.5/31.6	Near Brooks, from 0.1 mile east of Mossy Creek Bridge to 0.2 mile west of Route 505. Widen shoulder and construct left turn lane and right turn pockets. Near Brooks, at various locations, from 0.3 mile west of County Road 79 to County Road 90. Shoulder widening, curve correction, left-turn channelization, and two-way left-turn lanes.	8655	0C470	0300000015	201.010	12,300 4,000	42,175 18,800	11/12 14/15	PA&ED PS&E RW Const	7,000 5,598 3,300 7,019	8,857 6,184 3,300 3,192	Description/ Location change. Update schedule and cost.
07	Los Angeles	60	20.6	In the city of Los Angeles, at westbound offramp to Nogales Street. Widen off-ramp from 2 to 3 lanes.	3592	4H900	0700021079	201.310	0	2,606	12/13	PA&ED PS&E RW Const	20 613 13 968	20 613 13 891	Update cost.