

December 20, 2013

Ms. Rachel Falsetti
Caltrans Division of Transportation Programming, MS 82
Office of Federal Transportation Management Program
P.O. Box 924874
Sacramento, CA 92474-0001

Attn: Lima Huy

Subject: Submittal of Merced County Association of Governments Formal Amendment 16 to the 2013 Federal Transportation Improvement Program (FTIP)

Dear Mr. Falsetti,

Enclosed for your review and approval is the Merced County Association of Governments (MCAG) **Formal Amendment 16 (Type 2 – Funding Change; Type 3- Exempt Projects)** to the 2013 Federal Transportation Improvement Program (FTIP). The 2013 FTIP is the programming document that identifies four years (FY 12/13, FY 13/14, FY 14/15, and FY 15/16) of federal, state and local funding sources for projects in Merced County.

The **2013 FTIP Formal Amendment 16** programs changes to Congestion Mitigation and Air Quality (CMAQ) projects, updates the CMAQ revenue allocation estimates, and updates to the Highway Bridge Program (HBP).

- **(205-0000-0180): CMAQ: Construct Roundabout on SR-140/33 in Gustine:** Due to significant risks with obtaining NEPA Clearance in time, the funding for Right-of-Way is moved out from FFY 2013/14 to FFY 2014/15;
- **(205-0000-0178): CMAQ: Install Class I Bike Path Along Bear Creek:** Due to significant risks with obtaining NEPA Clearance in time, the funding for Construction is moved out from FFY 2013/14 to FFY 2014/15;
- **(205-0000-0211): CMAQ: Merced City Signals Synchronization:** With the available CMAQ balance plus funds available from the moving out of the Gustine Roundabout project and the Bear Creek Bike Path project, the City of Merced's Signals Synchronization project will be advanced to Construction (implementation) in FFY 2013/14, following the completion of PE work in late Spring / early Summer;
- **(205-0000-0037): Grouped Projects for Bridge Rehab./Recon. (HBP):** Updating the grouped projects programming to reflect changes in the latest 11/15/2013 HBP listing;

- **FTIP Financial Revenue Table**: Adjust the FFY 2013/14 CMAQ apportionment figure to correspond to the most current apportionment estimate, as provided on 11/01/2013 by Gwyn Reese of the Office of Federal Transportation Management Program. Use this most current figure (\$3,016,400) as the CMAQ apportionment estimates for FFY 2014/15 and FFY 2015/16.

This **2013 FTIP Amendment 16** also incorporates the following Administrative Modifications (14 & 15):

Administrative Modification 14: (executed November 14, 2013)

- **(305-0000-0000): Grouped Projects for Safety Improvements- SHOPP Collision Reduction**: This administrative modification addresses the following changes:
 - **2012 SHOPP Amendment 12H-370**:
 - Program new \$861,000 project (EA 0X300) in FFY 2015/16.
 - **Per current CTIPS 2012 SHOPP Report**:
 - Update cost for FFY 2012/13 project (EA 0U500);
 - Remove \$1.707 M project (EA 0X320) in FFY 2014/15.

Administrative Modification 15: (executed November 22, 2013)

- **(205-0000-0134): Grouped Projects for Safety Improvements- Highway Safety Improvement Program (HSIP)**: Updates the programming of the Grouped Projects for Safety Improvements-HSIP to reflect the changes addressed in the current 11/15/2013 HSIP Listing for Merced County:
 - Program **PE** (HSIP = \$123,200; Local = \$13,689) for new \$566,600 Merced County project in FFY 15/16.
 - Program the remaining CON (HSIP = \$369,600; Local = \$60,111) in a future year.

Documentation associated with this amendment is attached as indicated below.

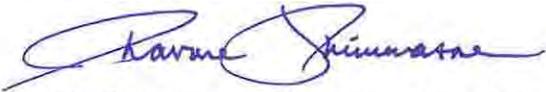
- **Project List**: Attachment 1 includes a summary of programming changes that result from **Amendment 16** to the 2013 FTIP. The attachment also includes the CTIPs printout for the project changes to the 2013 FTIP via **Amendment 16**. The amendment does not add, delete, or change the design concept and scope or schedule of existing regionally significant projects.
- **Updated Financial Plan**: Attachment 2 includes the updated Financial Plan from the **2013 FTIP Amendment 16** that includes the project list as provided in Attachment 1.

- Conformity Requirements: A new conformity determination and new regional emissions analysis is NOT required for the **2013 FTIP Amendment 16**, as these projects are exempt from air quality conformity analysis. In addition, the projects and/or project phases contained in the 2013 FTIP Amendment 16 do not interfere with the timely implementation of any approved TCMs.
- Public Involvement: A public review and comment period of 14-days (minimum) is required by MCAG's Public Participation Plan. The public review/comment period commenced on November 26, 2013 and ended on December 18, 2013 at 5 PM. The documents for **Formal Amendment 16** are posted on the Merced County Association of Governments website (www.mcagov.org) for public access and viewing. The MCAG Governing Board adopted **Formal Amendment 16** to the 2013 FTIP by resolution on December 20, 2013. Attachment 3 is the Board Adoption Resolution.

The **2013 FTIP Amendment 16** does not contain projects "in common" with projects identified in other currently in-processing FTIP amendments.

In conclusion, the 2013 FTIP as amended meets all applicable transportation planning requirements per 23 CFR Part 450, 40 CFR Part 93, and conforms to the applicable State Implementation Plan (SIP) for air quality.

Sincerely,



Ty Phimmasone, Transportation Planner

cc:

Cecilia Crenshaw, FHWA
Eric Eidlin, FTA
Tanisha Taylor, SJCOG

Ken Baxter, Caltrans District 10 Deputy Director
Parminder Singh, Caltrans DLAE

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2013 Formal Amendment 16

Existing / New	CTIPS ID	PROJECT TITLE	DESCRIPTION OF CHANGE	Phase	Fund Type	PRIOR CTIPS Amt.	CURRENT CTIPS Amt.	FFY	Fund Source Category	Net Change	%	Comments
Existing	205-0000-0180	CMAQ: Construct Roundabout on SR-140/33 in Gustine CMAQ7-Y10	Move out R/W funds (CMAQ & local match) for Gustine's Roundabout from FFY 2013/14 to FFY 2014/15.	R/W	CMAQ	154,927	0	13/14	CMAQ	(\$154,927)	0%	Due to significant risks with obtaining NEPA clearance in time, the funding for R/W is moved out from FFY 13/14 to FFY 14/15.
					Local	20,073	0		Local	(\$20,073)		
					CMAQ	0	154,927	14/15	CMAQ	\$154,927		
					Local	0	20,073		Local	\$20,073		
Existing	205-0000-0178	CMAQ: Install Class I Bike Path Along Bear Creek	Move out CON funds (CMAQ & local match) for Merced's Bear Creek Bike Path project from FFY 2013/14 to FFY 2014/15.	R/W	CMAQ	1,267,200	0	13/14	CMAQ	(\$1,267,200)	0%	Due to significant risks with obtaining NEPA clearance in time, the funding for CON is moved out from FFY 13/14 to FFY 14/15.
					Local	172,800	0		Local	(\$172,800)		
					CMAQ	0	1,267,200	14/15	CMAQ	\$1,267,200		
					Local	0	172,800		Local	\$172,800		
Existing	205-0000-0211	CMAQ: Merced City "G" & 16th Street Corridors Traffic Signals Synchronization and Traffic Operations Center	Advance CON funds (CMAQ & local match) for Merced's Signals Synchronization & Traffic Ops. Center project from FFY 2015/16 to FFY 2013/14.	R/W	CMAQ	301,710	0	15/16	CMAQ	(\$301,710)	0%	With the available CMAQ balance plus the moving out of the Gustine Roundabout project and the Bear Creek Bike Path project, the City of Merced's Signals Synchronization project could advance to implementation following the completion of PE work in late Spring / early Summer.
					Local	39,090	0		Local	(\$39,090)		
					CMAQ	0	301,710	13/14	CMAQ	\$301,710		
					Local	0	39,090		Local	\$39,090		
Existing	205-0000-0037	Grouped Projects for Bridge Rehab./Recon. (HBP)	Update grouped projects programming per 11/15/2013 updated HBP listing	CON	HBP	4,122,618	3,464,083	12/13	HBP	(\$658,535)	-53%	Update construction figures for Canal School Road Bridge in FFY 12/13; Delay to project: - Move out PE to FFY 13/14 for La Grange Road Bridge; - Move out R/W to FFY 13/14 & CON to FFY 16/17 for Dickenson Ferry Road Bridge; - Move out R/W to FFY 13/14 & CON to FFY 16/17 for Burchell Ave Bridge; - Move out CON to FFY 16/17 for Santa Fe Ave Bridge; - Move out CON to FFY 16/17 for Los Cerritos Road Bridge; - Move out R/W to FFY 15/16 for Kibby Road Bridge; New projects: - Add new project in FFY 13/14 for Merced's BPMP; - Add Cottonwood Road Bridge project; - Add Atwater Jordan Road Bridge project; - Add Merced Ave Bridge project.
					Local	135,920	41,528		Local	(\$94,392)		
				CON	HBP	1,108,240	2,533,868	13/14	HBP	\$1,425,628		
					Local	91,760	222,633		Local	\$130,873		
				CON	HBP	3,574,849	789,649	14/15	HBP	(\$2,785,200)		
					Local	89,351	89,351		Local	\$0		
				CON	HBP	6,143,504	100,000	15/16	HBP	(\$6,043,504)		
					Local	303,496	0		Local	(\$303,496)		

Sum of Net Increases/Decreases by Fiscal Year

	12/13	13/14	14/15	15/16
--	-------	-------	-------	-------

Highway Bridge Program (HBP)	(\$658,535)	\$1,425,628	(\$2,785,200)	(\$6,043,504)
CMAQ	\$0	(\$1,120,417)	\$1,422,127	(\$301,710)
Local	(\$94,392)	(\$22,910)	\$192,873	(\$342,586)
Total	\$0	(\$1,120,417)	\$1,422,127	(\$301,710)

Totals (\$8,328,626)

(\$8,061,611)
\$0
(\$267,015)
(\$8,328,626)

Existing	N/A	FTIP Financial REVENUE Table: CMAQ Apportionment Estimates	Adjust estimated CMAQ apportionments in FFY's 2013/14-15/16 to reflect most current estimates (Nov. 1, 2013: \$3,016,400 annually). <i>[Updating from Aug. 6, 2013 CMAQ figures previously adjusted in 2013 FTIP Amend. 13.]</i>									Adjust the FFY 2013/14 CMAQ apportionment figure to correspond to the most current apportionment estimate, as provided on 11/01/2013 by Gwyn Reese of the Office of Federal Transportation Management Program. Use this most current figure as the CMAQ apportionment estimates for FFY 2014/15 and FFY 2015/16 . <i>[Updating from Aug. 6, 2013 CMAQ figures previously adjusted in 2013 FTIP Amend. 13.]</i>
					CMAQ	4,396,929	4,313,313	13/14	CMAQ	(\$83,616)	-2%	
					CMAQ	3,100,016	3,016,400	14/15	CMAQ	(\$83,616)		
						15/16		(\$83,616)				

Sum of Net Increases by Fiscal Year

12/13	13/14	14/15	15/16
-------	-------	-------	-------

REVENUE ONLY:

CMAQ	\$0	(\$83,616)	(\$83,616)	(\$83,616)
Totals ("REVENUE")	\$0	(\$83,616)	(\$83,616)	(\$83,616)

Totals

(\$250,848)
(\$250,848)



Merced County Association of Governments

2012 Metropolitan Transportation Improvement Program

By Fund Type

		Total	Prior	12/13	13/14	14/15	15/16	Future	PE	RW	CON
Congestion Mitigation Fund Total	CMAQ	\$15,427	\$871	\$3,893	\$2,983	\$2,957	\$2,687	\$2,036	\$983	\$155	\$14,289
Demonstration - TEA21 Fund Total	Demo	\$10,320	\$10,320						\$5,326	\$4,994	
Demonstration-State TEA21 Fund Total	Demo	\$490	\$0					\$490		\$490	
High Priority Projects Program Fund Total	Demo	\$2,520	\$2,520						\$360	\$2,160	
Trans. & Comm & Sys. Presrv. Pilot Prog Fund Total	Federal Disc.	\$890	\$890						\$890		
Alternative Transportation in Parks and Public Land F	FTA Funds	\$584	\$0	\$584							\$584
FTA 5311 - Non Urbanized Fund Total	FTA Funds	\$1,761	\$0	\$618	\$381	\$381	\$381				\$1,761
FTA5307 - Urbanized Area Formula Program Fund T	FTA Funds	\$11,376	\$0	\$2,844	\$2,844	\$2,844	\$2,844				\$11,376
Intercity Bus - 5311-f Fund Total	FTA Funds	\$3,470	\$2,287	\$225	\$358	\$300	\$300				\$3,470
State Cash Fund Total	IIP	\$77,360	\$7,060					\$70,300	\$7,740	\$2,620	\$67,000
STP Enhancements Fund Total	IIP	\$1,522	\$362	\$1,160					\$360	\$2	\$1,160
Agency Fund Total	Local Funds	\$9,079	\$4,848	\$1,075	\$1,052	\$1,052	\$1,052		\$40		\$9,039
City Funds Fund Total	Local Funds	\$1,589	\$519	\$240	\$216	\$282	\$68	\$264	\$542	\$20	\$1,027
County Funds Fund Total	Local Funds	\$3,001	\$1,174	\$194	\$383	\$262	\$242	\$746	\$13		\$2,988
Local Measure Fund Total	Local Funds	\$1,389	\$116					\$1,273	\$116	\$1,273	
Local Transportation Funds Fund Total	Local Funds	\$29,877	\$7,477	\$5,600	\$5,600	\$5,600	\$5,600		\$6,977	\$500	\$22,400
Private Funds Fund Total	Local Funds	\$1,601	\$1,601						\$100	\$750	\$751
Bridge-Local Seismic Fund Total	Local HBRR	\$64	\$0	\$64							\$64
Highway Bridge Program Fund Total	Local HBRR	\$29,976	\$0	\$3,464	\$2,534	\$790	\$100	\$23,088			\$29,976
Highway Safety Improvement Program Fund Total	Other Fed	\$1,356	\$0			\$853	\$503				\$1,356
Safe Routs to School (SRTS) Program Fund Total	Other Fed	\$1,214	\$0		\$233		\$981				\$1,214
TRANSPORTATION IMPROVEMENTS Fund Total	Other Fed	\$907	\$205	\$702					\$907		
STA Transit Assist Fund Total	Other State	\$6,400	\$0	\$1,600	\$1,600	\$1,600	\$1,600				\$6,400
State Cash Fund Total	RIP	\$20,405	\$19,528	\$383	\$244			\$250	\$2,993	\$13,902	\$3,510
SHOPP Advance Construction (AC) Fund Total	SHOPP - Bridge Preservat	\$8,914	\$0		\$6,458	\$2,456					\$8,914
SHOPP Advance Construction (AC) Fund Total	SHOPP - Collision Reducti	\$23,382	\$0	\$1,152		\$9,176	\$13,054				\$23,382
SHOPP Advance Construction (AC) Fund Total	SHOPP - Mandates	\$1,432	\$0				\$1,432				\$1,432
SHOPP Advance Construction (AC) Fund Total	SHOPP - Roadway Preser	\$13,985	\$0		\$13,985						\$13,985
State Route 99 Corridor Fund Total	State Bond	\$52,000	\$0	\$52,000							\$52,000
Traffic Congestion Relief Fund Fund Total	TCRP (Committed)	\$17,526	\$17,526						\$2,295	\$7,730	\$7,501
Total Programmed for all Funds:		\$349,817	\$77,304	\$75,798	\$38,871	\$28,553	\$30,844	\$98,447	\$29,642	\$34,596	\$285,579

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID: CMAQ7-Y10 COUNTY: ROUTE: PM: Merced County	TITLE (DESCRIPTION): CMAQ: Construct Roundabout on SR-140/33 (FFY 10/11 (for PE), FFY 13/14 (for RW)) & Future (Con) CMAQ: Gustine will construct roundabout on SR-140/33 at Fourth Street and Sixth Avenue.)	MPO Aprv: 05/16/2013 State Aprv: 07/09/2013 Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Intersection channelization projects.
---	---	--

IMPLEMENTING AGENCY: Gustine City, City of

PROJECT MANAGER: MARIO GOUVEIA

PHONE: (209) 854-3300

EMAIL: mgouveia@gouveiaengineering.com

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	
5	Official	05/16/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	8	2,300,000	175,000					225,000
4	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		2,300,000	175,000					225,000
3	Official	02/16/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	2,300,000	175,000					225,000
2	Official	03/17/2011	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	5	2,300,000	175,000					225,000
1	Official	12/16/2010	TPHIMMAS	Amendment - New Project	2	2,300,000						400,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE	199,000								199,000
• Fund Source 1 of 2	RW			155,000						155,000
• Fund Type: Congestion Mitigation	CON						2,036,000			2,036,000
• Funding Agency: Merced County Association of Governments	TOTAL	199,000		155,000			2,036,000			2,390,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE	26,000								26,000
• Fund Source 2 of 2	RW			20,000						20,000
• Fund Type: City Funds	CON						264,000			264,000
• Funding Agency: Gustine City, City of	TOTAL	26,000		20,000			264,000			310,000

Project Total

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE	225,000								225,000
	RW			175,000						175,000
	CON						2,300,000			2,300,000
	TOTAL	225,000		175,000			2,300,000			2,700,000

Comments:

***** Version 5 - 04/16/2013 ***** Move out RW to FFY 13/14 to give Gustine staff more time to complete all environmental tasks required for NEPA Clearance.

***** Version 1 - 04/02/12 *****

Project data transferred from 2010 FTIP.

***** Version 3 - 02/10/2012 ***** Gustine requests moving out RW to FFY 12/13. RW Cost = \$175,000 [CMAQ (88.53%) = \$154,927; Local (11.47%) = \$20,073].

***** Version 2 - 03/03/2011 ***** Gustine requests moving out RW to FFY 11/12. RW Cost = \$175,000 [CMAQ (88.53%) = \$154,927; Local (11.47%) = \$20,073].

***** Version 1 - 11/19/2010 ***** Gustine will use FFY 10/11 CMAQ to do the PE & RW for the roundabout project on SR-140/33 at Fourth St & Sixth Ave. Total project cost = \$2,700,000. For PE & RW: [CMAQ (88.53%) = \$354,119; Local (11.47%) = \$45,881].

PRIOR

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	EA: 205-0000-0180 MPO ID: CMAQ7-Y10	TITLE (DESCRIPTION): CMAQ: Construct Roundabout on SR-140/33 (FFY 10/11 (for PE), FFY 14/15 (for RW) & Future (Con) CMAQ: Gustine will construct roundabout on SR-140/33 at Fourth Street and Sixth Avenue.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY: Intersection channelization projects.

IMPLEMENTING AGENCY: Gustine City, City of

PROJECT MANAGER: MARIO GOUVEIA

PHONE: (209) 854-3300

EMAIL: mgouveia@gouveiaengineering.com

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
6	Active	11/22/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	2,300,000	175,000			225,000
5	Official	05/16/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	8	2,300,000	175,000			225,000
4	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		2,300,000	175,000			225,000
3	Official	02/16/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	2,300,000	175,000			225,000
2	Official	03/17/2011	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	5	2,300,000	175,000			225,000
1	Official	12/16/2010	TPHIMMAS	Amendment - New Project	2	2,300,000				400,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE	199,000								199,000
• Fund Source 1 of 2	RW				155,000					155,000
• Fund Type: Congestion Mitigation	CON						2,036,000			2,036,000
• Funding Agency: Merced County Association of Governments	TOTAL	199,000			155,000		2,036,000			2,390,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE	26,000								26,000
• Fund Source 2 of 2	RW				20,000					20,000
• Fund Type: City Funds	CON						264,000			264,000
• Funding Agency: Gustine City, City of	TOTAL	26,000			20,000		264,000			310,000

Project Total		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE	225,000								225,000
	RW				175,000					175,000
	CON						2,300,000			2,300,000
	TOTAL	225,000			175,000		2,300,000			2,700,000

Comments:

***** Version 6 - 11/22/2013 ***** Move out RW again to FFY 14/15 due to risk of not obtaining environmental NEPA Clearance in time in FFY 13/14.

***** Version 5 - 04/16/2013 ***** Move out RW to FFY 13/14 to give Gustine staff more time to complete all environmental tasks required for NEPA Clearance.

***** Version 1 - 04/02/12 *****

Project data transferred from 2010 FTIP.

***** Version 3 - 02/10/2012 ***** Gustine requests moving out RW to FFY 12/13. RW Cost = \$175,000 [CMAQ (88.53%) = \$154,927; Local (11.47%) = \$20,073].

***** Version 2 - 03/03/2011 ***** Gustine requests moving out RW to FFY 11/12. RW Cost = \$175,000 [CMAQ (88.53%) = \$154,927; Local (11.47%) = \$20,073].

***** Version 1 - 11/19/2010 ***** Gustine will use FFY 10/11 CMAQ to do the PE & RW for the roundabout project on SR-140/33 at Fourth St & Sixth Ave. Total project cost = \$2,700,000. For PE & RW: [CMAQ (88.53%) = \$354,119; Local (11.47%) = \$45,881].

CURRENT

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10	PPNO: 10	EA:	CTIPS ID: 205-0000-0178	TITLE (DESCRIPTION): CMAQ: Install Class 1 Bike Path (Bear Creek) (FFY 10/11 & 13/14 CMAQ: Merced City will install Class 1 Bike Path from Buena Vista Dr to 16th St along Bear Creek and SR-59 corridors.)	MPO Aprv: 01/24/2013 State Aprv: 01/24/2013 Federal Aprv:
CT PROJECT ID:		MPO ID:			EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
COUNTY: Merced County		ROUTE:	CMAQ5-Y10 PM:		

IMPLEMENTING AGENCY: Merced, City of

PROJECT MANAGER: KEN ELWIN

PHONE: (209) 385-6898

EMAIL: elwink@cityofmerced.org

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	01/24/2013	TPHIMMAS	Amendment - Other (Explain ==>)	1	1,440,000					234,000
2	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	1,440,000					234,000
1	Official	12/16/2010	TPHIMMAS	Amendment - New Project	2	1,440,000					234,000

	PE	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -										
• Fund Source 1 of 2	RW	206,000								206,000
• Fund Type: Congestion Mitigation	CON			1,267,000						1,267,000
• Funding Agency: Merced County Association of Governments	TOTAL	206,000		1,267,000						1,473,000

	PE	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -										
• Fund Source 2 of 2	RW	28,000								28,000
• Fund Type: City Funds	CON			173,000						173,000
• Funding Agency: Merced, City of	TOTAL	28,000		173,000						201,000

Project Total	PE	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	RW	234,000								234,000
	CON			1,440,000						1,440,000
	TOTAL	234,000		1,440,000						1,674,000

Comments:

***** Version 3 - 01/07/2013 *****Did not get carried over from 2011 FTIP.
 ***** Version 2 - 05/01/2012 *****Construction pushed out from FFY 11/12 due to delays with working on environmental and completing design.
 ***** Version 1 - 11/19/2010 *****Merced City will use FFY 10/11 & 11/12 CMAQ to install Class 1 Bike Path from Buena Vista Dr to 16th St along Bear Creek and SR-59 corridors. Total project cost = \$1,671,450 [CMAQ (88.0%) = \$1,470,876; Local (12.0%) = \$200,574].

PRIOR

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10	PPNO: 10	EA:	CTIPS ID: 205-0000-0178	TITLE (DESCRIPTION): CMAQ: Install Class 1 Bike Path (Bear Creek) (FFY 10/11 & 14/15 CMAQ: Merced City will install Class 1 Bike Path from Buena Vista Dr to 16th St along Bear Creek and SR-59 corridors.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:		MPO ID:			EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
COUNTY: Merced County	ROUTE:	PM:			

IMPLEMENTING AGENCY: Merced, City of

PROJECT MANAGER: KEN ELWIN

PHONE: (209) 385-6898

EMAIL: elwink@cityofmerced.org

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
4	Active	11/22/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	1,440,000		234,000
3	Official	01/24/2013	TPHIMMAS	Amendment - Other (Explain ==>)	1	1,440,000		234,000
2	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	1,440,000		234,000
1	Official	12/16/2010	TPHIMMAS	Amendment - New Project	2	1,440,000		234,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE	206,000								206,000
• Fund Source 1 of 2	RW									
• Fund Type: Congestion Mitigation	CON				1,267,000					1,267,000
• Funding Agency: Merced County Association of Governments	TOTAL	206,000			1,267,000					1,473,000
• Local Funds -	PE	28,000								28,000
• Fund Source 2 of 2	RW									
• Fund Type: City Funds	CON				173,000					173,000
• Funding Agency: Merced, City of	TOTAL	28,000			173,000					201,000
Project Total	PE	234,000								234,000
	RW									
	CON				1,440,000					1,440,000
	TOTAL	234,000			1,440,000					1,674,000

Comments:

***** Version 4 - 11/22/2013 ***** Move out construction to FFY 14/15 due to risk of not obtaining NEPA environmental clearance in time.
 ***** Version 3 - 01/07/2013 ***** Did not get carried over from 2011 FTIP.
 ***** Version 2 - 05/01/2012 ***** Construction pushed out from FFY 11/12 due to delays with working on environmental and completing design.
 ***** Version 1 - 11/19/2010 ***** Merced City will use FFY 10/11 & 11/12 CMAQ to install Class 1 Bike Path from Buena Vista Dr to 16th St along Bear Creek and SR-59 corridors. Total project cost = \$1,671,450 [CMAQ (88.0%) = \$1,470,876; Local (12.0%) = \$200,574].

CURRENT

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID: MPO ID: CMAQ12-07 COUNTY: ROUTE: PM: Merced County	TITLE (DESCRIPTION): CMAQ: Merced City Signals Synchronization (Merced City to implement wireless traffic signals synchronization along the "G" Street and the 16th Street Corridors, and the development of a Traffic Operations Center.)	MPO Aprv: 01/24/2013 State Aprv: 01/24/2013 Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Traffic signal synchronization projects.
--	--	---

IMPLEMENTING AGENCY: Merced, City of

PROJECT MANAGER: KEN ELWIN

PHONE: (209) 385-6898

EMAIL: elwink@cityofmerced.org

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			
1	Official	01/24/2013	TPHIMMAS	Amendment - New Project	1	341,000					157,000			
						<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• CMAQ -							139,000							139,000
• Fund Source 1 of 2						PE								
• Fund Type: Congestion Mitigation						RW								
• Funding Agency: Merced County Association of Governments						CON				302,000				302,000
						TOTAL	139,000			302,000				441,000
• Local Funds -						<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 2 of 2							18,000							18,000
• Fund Type: City Funds						PE								
• Funding Agency: Merced, City of						RW								
						CON				39,000				39,000
						TOTAL	18,000			39,000				57,000
Project Total						<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
							157,000							157,000
						PE								
						RW								
						CON				341,000				341,000
						TOTAL	157,000			341,000				498,000

Comments:

***** Version 1 - 01/02/2013 ***** Merced City to use CMAQ to implement wireless traffic signals synchronization along the "G" Street and the 16th Street Corridors, and the development of a Traffic Operations Center. FFY 12/13 CMAQ will help pay for PE (CMAQ = \$138,992; Local = \$18,008); FFY 15/16 CMAQ will be programmed for CON (CMAQ = \$301,710; Local = \$39,090). Total project cost = \$497,800.

PRIOR

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10 PPNO: 10 CT PROJECT ID:	EA: 205-0000-0211	CTIPS ID: 205-0000-0211	TITLE (DESCRIPTION): CMAQ: Merced City Signals Synchronization (Merced City to implement wireless traffic signals synchronization along the "G" Street and the 16th Street Corridors, and the development of a Traffic Operations Center.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE:	PM:		EPA TABLE II or III EXEMPT CATEGORY: Traffic signal synchronization projects.

IMPLEMENTING AGENCY: Merced, City of

PROJECT MANAGER: KEN ELWIN

PHONE: (209) 385-6898

EMAIL: elwink@cityofmerced.org

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	Active	11/22/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	341,000		157,000
1	Official	01/24/2013	TPHIMMAS	Amendment - New Project	1	341,000		157,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -										
	PE		139,000							139,000
• Fund Source 1 of 2	RW									
• Fund Type: Congestion Mitigation	CON			302,000						302,000
• Funding Agency: Merced County Association of Governments	TOTAL		139,000	302,000						441,000
• Local Funds -										
	PE		18,000							18,000
• Fund Source 2 of 2	RW									
• Fund Type: City Funds	CON			39,000						39,000
• Funding Agency: Merced, City of	TOTAL		18,000	39,000						57,000
Project Total										
	PE		157,000							157,000
	RW									
	CON			341,000						341,000
	TOTAL		157,000	341,000						498,000

Comments:

***** Version 2 - 11/22/2013 *****With available CMAQ capacity in FFY 13/14, this project is advanced.

***** Version 1 - 01/02/2013 *****Merced City to use CMAQ to implement wireless traffic signals synchronization along the "G" Street and the 16th Street Corridors, and the development of a Traffic Operations Center. FFY 12/13 CMAQ will help pay for PE (CMAQ = \$138,992; Local = \$18,008); FFY 15/16 CMAQ will be programmed for CON (CMAQ = \$301,710; Local = \$39,090). Total project cost = \$497,800.

CURRENT

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0037 MPO ID: CT004	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehab/Recon (HBP) (Grouped Projects for Bridge Rehab/Recon (HBP). Projects are consistent w- 40CFR Part 93.126 Exempt Table 2- Widening narrow pavements or reconstructing bridges (no additional travel lanes))	MPO Aprv: 04/03/2013 State Aprv: 04/03/2013 Federal Aprv:
COUNTY: ROUTE: PM: Merced County VAR		PRIOR	EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: JESUS SERRANO PHONE: (209) 948-7398 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
20	Official	04/03/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	27,228,000					
19	Official	01/24/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	27,267,000					
18	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		20,725,000					
17	Official	04/04/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	18	20,725,000					
16	Official	12/15/2011	TPHIMMAS	Amendment - Other (Explain ==>)	13	20,725,000					
15	Official	04/07/2011	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	6	12,960,000					
14	Official	12/16/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	2	12,960,000					
13	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		9,186,000					
12	Official	04/29/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	18	9,186,000					

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR - Local FHWA - HBRR									
• Fund Source 1 of 3	PE								
• Fund Type: Highway Bridge Program	RW								
• Funding Agency: Merced County	CON	4,123,000	1,108,000	3,575,000	6,144,000	11,250,000			26,200,000
	TOTAL	4,123,000	1,108,000	3,575,000	6,144,000	11,250,000			26,200,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -									
• Fund Source 2 of 3	PE								
• Fund Type: County Funds	RW								
• Funding Agency: Merced County	CON	136,000	92,000	89,000	303,000	344,000			964,000
	TOTAL	136,000	92,000	89,000	303,000	344,000			964,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR -									
• Fund Source 3 of 3	PE								
• Fund Type: Bridge-Local Seismic	RW								
• Funding Agency: Merced County	CON	64,000							64,000
	TOTAL	64,000							64,000

Project Total	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE								
	RW								
	CON	4,323,000	1,200,000	3,664,000	6,447,000	11,594,000			27,228,000
	TOTAL	4,323,000	1,200,000	3,664,000	6,447,000	11,594,000			27,228,000

Comments:

***** Version 20 - 04/02/2013 *****Amend 7 to make programming changes to reflect 03/26/2013 CT HQ HBP listing. This includes programming CON funding to 3 DWR bridge projects and delaying the construction of the Dickenson Ferry Road Bridge to FFY 15/16 (from FFY 14/15).

***** Version 19 - 12/26/2012 *****Amend 1 to make programming changes to reflect 10/29/2012 CT HQ HBP listing. This includes delaying projects and adding 3 new projects (BPMP; Moraga Rd over Outside Canal; Kibby Rd over Bear Creek).

***** Version 1 - 04/04/12 *****
Project data transferred from 2010 FTIP.

***** Version 17 - 04/03/2012 *****Amend 18 to make programming changes to reflect 03/23/2012 CT HQ HBP listing. This includes moving out 2 projects: Canal School Rd bridge to FFY 12/13; Baxter Rd bridge to Beyond Year.

***** Version 16 - 11/02/2011 *****Amend 13 to make programming changes to reflect 11/10/2010 CT HQ HBP listing. These changes include adding 4 Merced County bridges to the HBP. Toll Credits are used for some listed HBP projects.

***** Version 15 - 04/06/2011 *****Amend 6 to make programming changes to reflect 03/28/2011 CT HQ HBP listing. Moving out construction of DWR's Butts Road Bridge project from FFY 13/14 to Beyond Year.

***** Version 14 - 11/22/2010 *****Amend 2 to make programming changes to reflect 11/10/2010 CT HQ HBP listing.

***** Version 13 - 04/29/2010 *****

***** Version 12 - 04/23/2010 *****Admin Amend 18 to make programming changes to reflect 04/06/2010 CT HQ HBP listing.

***** Version 11 - 04/06/2010 *****Programming changes to reflect 10/30/09 Caltrans HQ HBP listing. Original CTIPS Amend 13 inadvertently deleted while trying to make official. This CTIPS entry inputted based on original CTIPS page of Amend 13 (State approved 11/25/09).

***** Version 10 - 01/16/2009 ***** Programming figures consistent with 12/27/07 Caltrans HQ HBP listing

***** Version 9 - 01/14/2009 ***** Carrying over 2006 into 2008 for 2009 Interim FTIP.

***** Version 8 - 02/28/2007 ***** Prop 1B (LSSRP Bond monies) changes per Statewide Coordinator.

5/16/06 - carryover project into 2006 ***** Version 7 - 03/08/2006 *****The Statewide HBP Coordinator has directed MCAG to add HBP Lump Sum funding of \$799,000 in FY05/06 and \$6 in FY06/07 for the Merced County - Livingston Canal/Almond Ave. bridge replacement project.

***** Version 6 - 04/27/2005 *****

District 10: Merced County

Bridge #	Project #	Location/Description	Source	Prior	10/11	11/12	12/13	13/14	14/15	15/16	Beyond	Total	
39C0250	5939(025) 6248(011)	McCabe Road, Over CA Aqueduct, 2.6 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 159,354			\$ 94,107					\$ 253,461	
DWR			\$ 20,646									\$ 20,646	
Proj.ID: 2284							\$ 12,193						\$ 12,193
			Total	\$ 180,000				\$ 106,300					\$ 286,300
39C0252	5939(025) 6248(013)	Butts Road, Over CA Aqueduct, 0.4 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 132,795			\$ 142,799					\$ 275,594	
DWR			\$ 17,205									\$ 17,205	
Proj.ID: 2285							\$ 18,501						\$ 18,501
			Total	\$ 150,000				\$ 161,300					\$ 311,300
39C0314	5939(025) 6248(030)	Mervel Ave, Over CA Aqueduct 0.1 mi. West of Ortigalita Rd. LSSRP Seismic Retrofit.	Federal	\$ 194,766			\$ 260,101					\$ 454,867	
DWR			\$ 25,234									\$ 25,234	
Proj.ID: 2286							\$ 33,699						\$ 33,699
			Total	\$ 220,000				\$ 293,800					\$ 513,800
39C0023	5939(070)	La Grange Rd, Over Dry Creek, 4 mi. North of Merced Falls Rd. Replace 2-Lane Bridge with New 2-Lane Bridge.	Federal	\$ 442,650			\$ 221,325	\$ 708,240			\$ 2,655,900	\$ 4,028,115	
Merced Co			\$ 57,350			\$ 28,675	\$ 91,760			\$ 344,100	\$ 521,885		
Proj.ID: 3358													\$ -
			Total	\$ 500,000				\$ 250,000	\$ 800,000			\$ 3,000,000	\$ 4,550,000
39C0095	5939(019) 5939(078)	Dickenson Ferry Rd, Over Bear Creek, Quinley Ave North. Replace (HBRR).	Federal	\$ 132,795	\$ 285,509		\$ 615,284			\$ 2,342,504		\$ 3,376,092	
Merced Co			\$ 17,205	\$ 36,991		\$ 79,717			\$ 303,496		\$ 437,408		
Proj.ID: 469												\$ -	
			Total	\$ 150,000	\$ 322,500		\$ 695,000			\$ 2,646,000		\$ 3,813,500	
39C0290	5939(077)	Burchell Ave, Over Duck Slough, 0.6 mi. N/O Mariposa Way. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 479,500		\$ 50,000		\$ 2,685,200			\$ 3,214,700	
Merced Co												\$ -	
Proj.ID: 3659												\$ -	
			Total		\$ 479,500		\$ 50,000		\$ 2,685,200				\$ 3,214,700
39C0339	5939(048)	Canal School Rd, Over Newman Wasteway, 0.3 mi. North of Preston Rd. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For CON.	Federal	\$ 220,800			\$ 1,431,530					\$ 1,652,330	
Merced Co			\$ 55,200									\$ 55,200	
Proj.ID: 1541													\$ -
			Total	\$ 276,000				\$ 1,431,530					\$ 1,707,530
39C0217	5939(082)	Jorgensen Rd, Over Outside Canal. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 216,650			\$ 100,000			\$ 1,213,250	\$ 1,529,900	
Merced Co												\$ -	
Proj.ID: 3847												\$ -	
			Total		\$ 216,650		\$ 100,000				\$ 1,213,250	\$ 1,529,900	
39C0110	5939(081)	Santa Fe Ave, Over Deadman Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 271,750		\$ 100,000		\$ 1,521,800			\$ 1,893,550	
Merced Co												\$ -	
Proj.ID: 3845												\$ -	
			Total		\$ 271,750		\$ 100,000		\$ 1,521,800				\$ 1,893,550
39C0225	5939(083)	Los Cerritos Rd, Over Dry Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 407,000		\$ 100,000		\$ 2,279,200			\$ 2,786,200	
Merced Co												\$ -	
Proj.ID: 3848												\$ -	
			Total		\$ 407,000		\$ 100,000		\$ 2,279,200				\$ 2,786,200
39C0230	5939(084)	Baxter Rd, Over Deadman Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 220,500		\$ 100,000			\$ 1,234,800		\$ 1,555,300	
Merced Co												\$ -	
Proj.ID: 3849												\$ -	
			Total		\$ 220,500		\$ 100,000				\$ 1,234,800		\$ 1,555,300
PM00077	5085(034)	Bridge Preventative Maintenance Program (BPMP), various locations in the City of Merced.	Federal			\$ 212,472		\$ 689,649				\$ 902,121	
Merced					\$ 27,528		\$ 89,351					\$ 116,879	
Proj.ID: 3987												\$ -	
			Total				\$ 240,000		\$ 779,000				\$ 1,019,000
39C0294	5939(091)	Moraga Rd, Over Outside Canal. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal			\$ 465,000		\$ 100,000		\$ 2,618,000		\$ 3,183,000	
Merced Co												\$ -	
Proj.ID: 3961												\$ -	
			Total				\$ 465,000		\$ 100,000		\$ 2,618,000		\$ 3,183,000
39C0350	5939(092)	Kibby Rd, Over Bear Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal			\$ 630,000		\$ 100,000		\$ 3,528,000		\$ 4,258,000	
Merced Co												\$ -	
Proj.ID: 3960												\$ -	
			Total				\$ 630,000		\$ 100,000		\$ 3,528,000		\$ 4,258,000

 PE
 RW
 PE & RW
 CON

Federal	\$ 1,283,160	\$ 765,009	\$ 1,115,900	\$ 4,122,618	\$ 1,108,240	\$ 3,574,849	\$ 6,143,504	\$ 11,249,950	\$ 29,363,230
Local	\$ 192,840	\$ 36,991	\$ -	\$ 135,920	\$ 91,760	\$ 89,351	\$ 303,496	\$ 344,100	\$ 1,194,458
State	\$ -	\$ -	\$ -	\$ 64,393	\$ -	\$ -	\$ -	\$ -	\$ 64,393
Total	\$ 1,476,000	\$ 802,000	\$ 1,115,900	\$ 4,322,931	\$ 1,200,000	\$ 3,664,200	\$ 6,447,000	\$ 11,594,050	\$ 30,622,081

**Merced County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0037 MPO ID: CT004	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehab/Recon (HBP) (Grouped Projects for Bridge Rehab/Recon (HBP). Projects are consistent w- 40CFR Part 93.126 Exempt Table 2- Widening narrow pavements or reconstructing bridges (no additional travel lanes))	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County VAR		CURRENT	EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: JESUS SERRANO

PHONE: (209) 948-7398

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole)		PE
							Prog RW		
21	Active	11/25/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	31,140,000			
20	Official	04/03/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	27,228,000			
19	Official	01/24/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	27,267,000			
18	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		20,725,000			
17	Official	04/04/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	18	20,725,000			
16	Official	12/15/2011	TPHIMMAS	Amendment - Other (Explain ==>)	13	20,725,000			
15	Official	04/07/2011	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	6	12,960,000			
14	Official	12/16/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	2	12,960,000			
13	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		9,186,000			

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR - Local FHWA - HBRR	PE								
• Fund Source 1 of 4	RW								
• Fund Type: Highway Bridge Program	CON	3,464,000	2,534,000	790,000	100,000	9,117,000		13,971,000	29,976,000
• Funding Agency: Merced County	TOTAL	3,464,000	2,534,000	790,000	100,000	9,117,000		13,971,000	29,976,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE								
• Fund Source 2 of 4	RW								
• Fund Type: County Funds	CON	14,000	216,000			315,000		431,000	976,000
• Funding Agency: Merced County	TOTAL	14,000	216,000			315,000		431,000	976,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR -	PE								
• Fund Source 3 of 4	RW								
• Fund Type: Bridge-Local Seismic	CON	64,000							64,000
• Funding Agency: Merced County	TOTAL	64,000							64,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE								
• Fund Source 4 of 4	RW								
• Fund Type: City Funds	CON	28,000	7,000	89,000					124,000
• Funding Agency: Merced, City of	TOTAL	28,000	7,000	89,000					124,000

Project Total	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE								
	RW								
	CON	3,570,000	2,757,000	879,000	100,000	9,432,000		14,402,000	31,140,000
	TOTAL	3,570,000	2,757,000	879,000	100,000	9,432,000		14,402,000	31,140,000

Comments:

- ***** Version 21 - 11/25/2013 *****Amend 16 to make programming changes to reflect 11/15/2013 CT HQ HBP listing. This includes programming 3 new County bridge projects and delaying other various County bridge projects.
- ***** Version 20 - 04/02/2013 *****Amend 7 to make programming changes to reflect 03/26/2013 CT HQ HBP listing. This includes programming CON funding to 3 DWR bridge projects and delaying the construction of the Dickenson Ferry Road Bridge to FFY 15/16 (from FFY 14/15).
- ***** Version 19 - 12/26/2012 *****Amend 1 to make programming changes to reflect 10/29/2012 CT HQ HBP listing. This includes delaying projects and adding 3 new projects (BPMP: Moraga Rd over Outside Canal; Kibby Rd over Bear Creek).
- ***** Version 1 - 04/04/12 *****
Project data transferred from 2010 FTIP.
- ***** Version 17 - 04/03/2012 *****Amend 18 to make programming changes to reflect 03/23/2012 CT HQ HBP listing. This includes moving out 2 projects: Canal School Rd bridge to FFY 12/13; Baxter Rd bridge to Beyond Year.
- ***** Version 16 - 11/02/2011 *****Amend 13 to make programming changes to reflect 11/10/2010 CT HQ HBP listing. These changes include adding 4 Merced County bridges to the HBP. Toll Credits are used for some listed HBP projects.
- ***** Version 15 - 04/06/2011 *****Amend 6 to make programming changes to reflect 03/28/2011 CT HQ HBP listing. Moving out construction of DWR's Butts Road Bridge project from FFY 13/14 to Beyond Year.
- ***** Version 14 - 11/22/2010 *****Amend 2 to make programming changes to reflect 11/10/2010 CT HQ HBP listing.
- ***** Version 13 - 04/29/2010 *****
- ***** Version 12 - 04/23/2010 *****Admin Amend 18 to make programming changes to reflect 04/06/2010 CT HQ HBP listing.

District 10: Merced County

Bridge #	Project #	Location/Description	Source	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total	
39C0250	5939(025) 6248(011) DWR 2284	McCabe Road, Over CA Aqueduct, 2.6 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 159,354	\$ 94,107							\$ 253,461	
Local			\$ 20,646									\$ 20,646	
State				\$ 12,193									\$ 12,193
Total			\$ 180,000	\$ 106,300									\$ 286,300
39C0252	5939(025) 6248(013) DWR 2285	Butts Road, Over CA Aqueduct, 0.4 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 132,795	\$ 142,799							\$ 275,594	
Local			\$ 17,205									\$ 17,205	
State				\$ 18,501									\$ 18,501
Total			\$ 150,000	\$ 161,300									\$ 311,300
39C0314	5939(025) 6248(030) DWR 2286	Mervel Ave, Over CA Aqueduct, 0.1 mi. West of Ortigalita Rd. LSSRP Seismic Retrofit.	Federal	\$ 194,766	\$ 260,101							\$ 454,867	
Local			\$ 25,234									\$ 25,234	
State				\$ 33,699									\$ 33,699
Total			\$ 220,000	\$ 293,800									\$ 513,800
39C0023	5939(070) Merced Co 3358	La Grange Rd, Over Dry Creek, 4 mi. North of Merced Falls Rd. Replace 2-Lane Bridge with New 2-Lane Bridge.	Federal	\$ 442,650		\$ 929,565					\$ 2,655,900	\$ 4,028,115	
Local			\$ 57,350		\$ 120,435						\$ 344,100	\$ 521,885	
State													\$ -
Total			\$ 500,000		\$ 1,050,000							\$ 3,000,000	\$ 4,550,000
39C0095	5939(019) 5939(078) Merced Co 469	Dickenson Ferry Rd, Over Bear Creek, Quinley Ave North. Replace (HBRR).	Federal	\$ 418,304		\$ 615,284				\$ 2,342,504		\$ 3,376,092	
Local			\$ 54,196		\$ 79,717				\$ 303,496			\$ 437,408	
State													\$ -
Total			\$ 472,500		\$ 695,001					\$ 2,646,000			\$ 3,813,501
39C0290	5939(077) Merced Co 3659	Burchell Ave, Over Duck Slough, 0.6 mi. N/O Mariposa Way. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal	\$ 479,500		\$ 50,000				\$ 2,685,200		\$ 3,214,700	
Local												\$ -	
State													\$ -
Total			\$ 479,500		\$ 50,000					\$ 2,685,200			\$ 3,214,700
39C0339	5939(048) Merced Co 1541	Canal School Rd, Over Newman Wasteway, 0.3 mi. North of Preston Rd. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For CON.	Federal	\$ 220,800	\$ 1,659,604							\$ 1,880,404	
Local			\$ 55,200	\$ 14,000									\$ 69,200
State													\$ -
Total			\$ 276,000	\$ 1,673,604									\$ 1,949,604
39C0217	5939(082) Merced Co 3847	Jorgensen Rd, Over Outside Canal. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal	\$ 216,650		\$ 100,000					\$ 1,213,250	\$ 1,529,900	
Local													\$ -
State													\$ -
Total			\$ 216,650		\$ 100,000							\$ 1,213,250	\$ 1,529,900
39C0110	5939(081) Merced Co 3845	Santa Fe Ave, Over Deadman Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal	\$ 271,750		\$ 100,000				\$ 1,521,800		\$ 1,893,550	
Local													\$ -
State													\$ -
Total			\$ 271,750		\$ 100,000					\$ 1,521,800			\$ 1,893,550
39C0225	5939(083) Merced Co 3848	Los Cerritos Rd, Over Dry Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal	\$ 407,000		\$ 100,000				\$ 2,279,200		\$ 2,786,200	
Local													\$ -
State													\$ -
Total			\$ 407,000		\$ 100,000					\$ 2,279,200			\$ 2,786,200
39C0230	5939(084) Merced Co 3849	Baxter Rd, Over Deadman Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal	\$ 220,500		\$ 100,000					\$ 1,234,800	\$ 1,555,300	
Local													\$ -
State													\$ -
Total			\$ 220,500		\$ 100,000							\$ 1,234,800	\$ 1,555,300
PM00077	5085(034) Merced 3987	Bridge Preventative Maintenance Program (BPMP), various locations in the City of Merced.	Federal		\$ 212,472	\$ 53,118	\$ 689,649					\$ 955,239	
Local				\$ 27,528	\$ 6,882	\$ 89,351						\$ 123,761	
State													\$ -
Total				\$ 240,000	\$ 60,000	\$ 779,000							\$ 1,079,000
39C0294	5939(091) Merced Co 3961	Moraga Rd, Over Outside Canal. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 465,000		\$ 100,000				\$ 2,618,000	\$ 3,183,000	
Local													\$ -
State													\$ -
Total				\$ 465,000		\$ 100,000						\$ 2,618,000	\$ 3,183,000
39C0350	5939(092) Merced Co 3960	Kibby Rd, Over Bear Creek. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal		\$ 630,000				\$ 100,000		\$ 3,528,000	\$ 4,258,000	
Local													\$ -
State													\$ -
Total				\$ 630,000						\$ 100,000		\$ 3,528,000	\$ 4,258,000
39C0114	4123 Merced Co NEW	Cottonwood Rd, Over Outside Canal. Replace 2-Lane Bridge with New 2-Lane Bridge. Toll Credits Prgmmd. For PE, RW, & CON.	Federal			\$ 283,000			\$ 100,000		\$ 1,584,800	\$ 1,967,800	
Local													\$ -
State													\$ -
Total						\$ 283,000				\$ 100,000		\$ 1,584,800	\$ 1,967,800
39C0286	4126 Merced Co NEW	Atwater Jordan Rd, Over Atwater Canal. Rehabilitate 2-lane Bridge & Widen to standard 2-lane width. Toll Credits Prgmmd. For PE, RW, & CON.	Federal			\$ 82,500			\$ 100,000		\$ 462,000	\$ 644,500	
Local													\$ -
State													\$ -
Total						\$ 82,500				\$ 100,000		\$ 462,000	\$ 644,500
39C0310	4127 Merced Co NEW	Merced Ave, Over Turlock Irrig. Dist. Lateral #6. Rehabilitate 2-Lane Bridge & Widen to standard 2-lane width.	Federal			\$ 120,401			\$ 88,530		\$ 674,244	\$ 883,175	
Local					\$ 15,599			\$ 11,470		\$ 87,356		\$ 114,425	
State													\$ -
Total					\$ 136,000				\$ 100,000		\$ 761,600		\$ 997,600

PE
RW
PE & RW
CON

Federal	\$ 3,164,069	\$ 3,464,083	\$ 2,533,868	\$ 789,649	\$ 100,000	\$ 9,117,234	\$ -	\$ 13,970,994	\$ 33,139,897
Local	\$ 229,831	\$ 41,528	\$ 222,633	\$ 89,351	\$ -	\$ 314,966	\$ -	\$ 431,456	\$ 1,329,765
State	\$ -	\$ 64,393	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 64,393
Total	\$ 3,393,900	\$ 3,570,004	\$ 2,756,501	\$ 879,000	\$ 100,000	\$ 9,432,200	\$ -	\$ 14,402,450	\$ 34,534,055

CONGESTION MITIGATION AND AIR QUALITY (CMAQ) IMPROVEMENT PROGRAM
2013-14 ESTIMATED APPORTIONMENTS
REVISED AS OF NOVEMBER 1, 2013

MPO/County	2010 Census Population	8 hr Ozone **	Carbon Monoxide	PM 2.5 ^	Weighted Population	Estimated 2013-14 Apportionments
Amador (Central Mtn County)	38,091	1.0			38,091	\$ 320,844
Butte	220,000	1.0	1.2	yes	264,000	\$ 2,223,700
Calaveras (Central Mtn County)	45,578	1.0			45,578	\$ 383,908
Fresno (SJ Valley)	930,450	1.4	1.2	yes	1,563,156	\$ 13,166,626
Kings (SJ Valley)	152,982	1.4		yes	214,175	\$ 1,804,017
Kern	839,631	1.4		yes	1,175,483	\$ 9,901,220
Madera (SJ Valley)	150,865	1.4		yes	211,211	\$ 1,779,052
Mariposa (So. Mtn County)	18,251	1.0			18,251	\$ 153,730
Merced (SJ Valley)	255,793	1.4		yes	358,110	\$ 3,016,400
MTC (SF Bay Area)	6,253,517	1.0	1.2	yes	7,504,220	\$ 63,208,833
MTC-Solano Co (SF Bay Area)	285,788	1.0	1.2	yes	342,946	\$ 2,888,667
MTC-Solano Co (Sac Metro)	127,556	1.3	1.2	yes	198,987	\$ 1,676,091
Nevada Co. (western part)	98,764	1.0			98,764	\$ 831,899
SACOG (Sac Metro)	2,274,843				-	\$ 28,735,941
<i>El Dorado</i>	150,330	1.3	1.2	yes	234,515	\$ 1,975,343
<i>Placer</i>	337,984	1.3	1.2	yes	527,255	\$ 4,441,124
<i>Sacramento</i>	1,418,788	1.3	1.2	yes	2,213,309	\$ 18,642,935
<i>Yolo</i>	200,849	1.3	1.2	yes	313,324	\$ 2,639,165
<i>Sutter</i>	94,737	1.3		yes	123,158	\$ 1,037,374
San Diego	3,095,313	1.0	1.2		3,714,376	\$ 31,286,574
San Joaquin (SJ Valley)	685,306	1.4		yes	1,151,314	\$ 9,697,639
SCAG Region	18,051,534				-	\$ 249,735,857
<i>Los Angeles (SCAB)</i>	9,439,258	1.4	1.2	yes	15,857,953	\$ 133,573,200
<i>Los Angeles (MDAB)</i>	377,337	1.3	1.2	yes	588,646	\$ 4,958,224
<i>Riverside (SCAB)</i>	1,740,184	1.4	1.2	yes	2,923,509	\$ 24,625,023
<i>Riverside (SSAB)</i>	423,658	1.3	1.2	yes	660,906	\$ 5,566,884
<i>Riverside (MDAB)</i>	24,540	1.3	1.2	yes	38,282	\$ 322,457
<i>Orange</i>	3,010,232	1.4	1.2	yes	5,057,190	\$ 42,597,238
<i>Ventura</i>	823,318	1.2			987,982	\$ 8,321,872
<i>San Bernardino (SCAB)</i>	1,526,776	1.4	1.2	yes	2,564,984	\$ 21,605,126
<i>San Bernardino (MDAB)</i>	508,434	1.3	1.2	yes	793,157	\$ 6,680,845
<i>Imperial</i>	174,528	1.0		yes	174,528	\$ 1,470,068
<i>(Tribal) Morongo - Riverside County*</i>	913	1.2	1.2	yes	1,315	\$ 11,074
<i>(Tribal) Pechanga - Riverside County*</i>	346	1.1	1.2	yes	457	\$ 3,847
SLOCOG - San Luis Obispo (Eastern Part)*	269,637	1.0			269,637	\$ 2,271,181
Stanislaus (SJ Valley)	514,453	1.4	1.2	yes	864,281	\$ 7,279,930
Tahoe (Lake Tahoe)	41,176	1.2	1.2		59,293	\$ 499,435
Tehama (Tuscan Butte)*	63,463	1.0			63,463	\$ 534,555
Tulare (SJ Valley)	442,179	1.4		yes	619,051	\$ 5,214,328
Tuolumne (So. Mtn County)	55,365	1.0			55,365	\$ 466,345
Statewide Totals	34,836,370				51,890,223	\$ 437,076,772

* New areas of non-attainment. Used same weighting factors as other areas with the same classification.

** 8 hour ozone weighted factors based on AB 466.

^ Not a factor in calculating the apportionments; for information only

PM 2.5 - \$101,725,622 to be obligated as a priority per Section 149(k) of Title 23

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 16
(\$'s in 1,000)**

Revised 4/22/2013

Funding Source	NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL		
		2012/13		2013/14		2014/15		2015/16				
		Amendment		Amendment		Amendment		Amendment				
		Prior No. 13	Current No. 16	Prior No. 13	Current No. 16	Prior No. 13	Current No. 16	Prior No. 13	Current No. 16			
LOCAL	Sales Tax											
	-- City											
	-- County											
	Gas Tax	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$53,800		
	-- Gas Tax (Subventions to Cities)	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$18,400		
	-- Gas Tax (Subventions to Counties)	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$35,400		
	Other Local Funds	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$11,200		
	-- County General Funds											
	-- City General Funds											
	-- Street Taxes and Developer Fees											
	-- RSTP Exchange funds	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$11,200		
	Transit	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$6,500		
-- Transit Fares	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$6,500			
Tolls (e.g. non-state owned bridges)												
Other (See Appendix 1)	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$35,176			
Local Total	\$26,605	\$26,669	\$26,669	\$26,669	\$26,669	\$26,669	\$26,605	\$26,669	\$106,676			
REGIONAL	Tolls											
	-- Bridge											
	-- Corridor											
	Regional Transit Fares/Measures											
	Regional Sales Tax											
	Regional Bond Revenue											
	Regional Gas Tax											
	Vehicle Registration Fees (CARB Fees, SAFE)											
	Other (See Appendix 2)	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000		
	Regional Total	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000		
STATE	State Highway Operations and Protection Program											
	SHOPP (Including Augmentation)	14	\$1,259	\$1,152	\$20,443	\$20,443	\$13,339	\$11,632	\$13,625	\$14,486	\$47,713	
	SHOPP Prior											
	State Mincor Program											
	State Transportation Improvement Program		\$1,543	\$1,543	\$244	\$244					\$1,787	
	STIP (Including Augmentation)		\$1,543	\$1,543	\$244	\$244					\$1,787	
	Transportation Enhancement											
	STIP Prior											
	Transportation Enhancement											
	Proposition 1 A											
	Proposition 1 B		\$52,064	\$52,064							\$52,064	
	GARVEE Bonds (Includes Debt Service Payments)											
	Highway Maintenance (HM)											
	Traffic Congestion Relief Program (TCRP)											
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400	
	Safe Routes to School (SR2S)											
	State Emergency Repair Program											
	Other (See Appendix 3)											
State Total		\$56,466	\$56,359	\$22,287	\$22,287	\$14,939	\$13,232	\$15,225	\$16,086	\$107,964		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$11,376		
	5308 - Clean Fuel Formula Program											
	5309 - Fixed Guideway Capital Investment Grants											
	5309b - New and Small Starts (Capital Investment Grants)											
	5309c - Bus and Bus Related Grants											
	5310 - Mobility of Seniors and Individuals with Disabilities											
	5311 - Formula Grants for Rural Areas		\$618	\$618	\$381	\$381	\$381	\$381	\$381	\$381	\$1,761	
	5311f - Intercity Bus		\$225	\$225	\$358	\$358	\$300	\$300	\$300	\$300	\$1,183	
	5316 - Job Access and Reverse Commute Program											
	5317 - New Freedom											
	5320 - Transit in the Parks		\$584	\$584							\$584	
	5324 - Emergency Relief Program											
	5329 - Public Transportation Safety Program											
	5337 - State of Good Repair Grants											
	5339 - Bus and Bus Facilities Formula Grants											
	FTA Transfer from Prior FTIP											
	Other (See Appendix 4)											
	Federal Transit Total		\$4,271	\$4,271	\$3,583	\$3,583	\$3,525	\$3,525	\$3,525	\$3,525	\$14,904	
	FEDERAL HIGHWAY	Bridge Disciplinary Program										
		Construction Mitigation and Air Quality (CMAQ)	16	\$3,892	\$3,892	\$4,397	\$4,313	\$3,100	\$3,016	\$3,100	\$3,016	\$14,237
Construction of Ferry Boats and Ferry Terminal Facilities												
Coordinated Border Infrastructure												
Corridor Infrastructure Improvement Program												
Federal Lands Access Program												
Federal Lands Highway												
Federal Lands Transportation Program												
Ferry Boat Disciplinary Program												
High Priority Projects (HPP) and Demo												
High Risk Rural Road (HRRR)												
Highway Bridge Program (HBP)		16	\$4,123	\$3,464	\$1,108	\$2,534	\$3,575	\$796	\$6,144	\$100	\$6,888	
Highway Safety Improvement Program (HSIP)		15					\$853	\$853	\$380	\$503	\$1,356	
National Scenic Byways Program												
Projects of National/Regional Significance												
Public Lands Highway												
Railway Highway Crossings												
Recreational Trails												
Safe Routes to School (SRTS)					\$233	\$233			\$981	\$981	\$1,214	
Surface Transportation Program (RSTP)												
Transportation Alternatives												
Tribal High Priority Projects (THPP)												
Tribal Transportation Program												
Transportation and Community and System Preservation Program												
Transportation Improvements (TI)		\$702	\$702							\$702		
Other (see Appendix 5)												
Federal Highway Total		\$8,717	\$8,058	\$5,738	\$7,080	\$7,528	\$4,659	\$10,605	\$4,600	\$24,397		
FEDERAL RAILROAD ADMINISTRATION	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)											
	Other (see Appendix 6)											
	Federal Railroad Administration Total											
INNOVATIVE FINANCING	Federal Total		\$12,986	\$12,329	\$9,321	\$10,663	\$11,053	\$8,184	\$14,130	\$8,125	\$39,301	
	TIFIA (Transportation Infrastructure Finance and Innovation Act)											
	Other (See Appendix 7)											
Innovative Financing Total												
REVENUE TOTAL		\$96,623	\$95,857	\$58,777	\$60,119	\$53,161	\$48,585	\$56,524	\$51,380	\$255,941		

MPO Financial Summary Notes:

- 14 FTIP Admin. Mod. 14: Changes to SHOPP Collision Reduction ("Grouped Projects") Program
- 15 FTIP Admin. Mod. 15: Changes to HSIP ("Grouped Projects")
- 16 FTIP Formal Amend. 16: Changes to CMAQ Apportionments and Projects & Updates to HBP (per 11/15/13 HBP updated listing)

TABLE 2: PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 16
(\$'s in 1,000)**

Revised 4/22/2013

Funding Source	N O T E S	4 YEARS (FTIP Cycle)								CURRENT TOTAL
		2012/13 Amendment		2013/14 Amendment		2014/15 Amendment		2015/16 Amendment		
		Prior No. 13	Current No. 16							
LOCAL										
Local Total	15: 16	\$7,203	\$7,109	\$7,274	\$7,251	\$7,004	\$7,197	\$7,291	\$6,962	\$28,519
REGIONAL										
Tolls										
-- Bridge										
-- Corridor										
Regional Transit Fares/Measures										
Regional Sales Tax										
Regional Bond Revenue										
Regional Gas Tax										
Vehicle Registration Fees (CARB Fees, SAFE)										
Other (See Appendix A)										
Regional Total										
STATE										
State Highway Operations and Protection Program		\$1,259	\$1,152	\$20,443	\$20,443	\$13,339	\$11,632	\$13,625	\$14,486	\$47,713
SHOPP (Including Augmentation)	14	\$1,259	\$1,152	\$20,443	\$20,443	\$13,339	\$11,632	\$13,625	\$14,486	\$47,713
SHOPP Prior										
State Minor Program										
State Transportation Improvement Program		\$1,543	\$1,543	\$244	\$244					\$1,787
STIP (Including Augmentation)		\$1,543	\$1,543	\$244	\$244					\$1,787
Transportation Enhancement										
STIP Prior										
Transportation Enhancement										
Proposition 1 A										
Proposition 1 B										
GARVEE Bonds (Includes Debt Service Payments)		\$52,064	\$52,064							\$52,064
Highway Maintenance (HM)										
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
Safe Routes to School (SR2S)										
State Emergency Repair Program										
Other (See Appendix B)										
State Total		\$56,466	\$56,359	\$22,287	\$22,287	\$14,939	\$13,232	\$15,225	\$16,086	\$107,964
5307 - Urbanized Area Formula Grants		\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$11,376
5308 - Clean Fuel Formula Program										
5309 - Fixed Guideway Capital Investment Grants										
5309b - New and Small Starts (Capital Investment Grants)										
5309c - Bus and Bus Related Grants										
5310 - Mobility of Seniors and Individuals with Disabilities										
5311 - Formula Grants for Rural Areas		\$618	\$618	\$381	\$381	\$381	\$381	\$381	\$381	\$1,761
5311f - Intercity Bus		\$225	\$225	\$358	\$358	\$300	\$300	\$300	\$300	\$1,183
5316 - Job Access and Reverse Commute Program										
5317 - New Freedom										
5320 - Transit in the Parks		\$584	\$584							\$584
5324 - Emergency Relief Program										
5329 - Public Transportation Safety Program										
5337 - State of Good Repair Grants										
5339 - Bus and Bus Facilities Formula Grants										
FTA Transfer from Prior FTIP										
Other (See Appendix C)										
Federal Transit Total		\$4,271	\$4,271	\$3,583	\$3,583	\$3,525	\$3,525	\$3,525	\$3,525	\$14,904
Bridge Discretionary Program										
Congestion Mitigation and Air Quality (CMAQ)	16	\$3,891	\$3,891	\$4,103	\$2,983	\$1,535	\$2,957	\$2,988	\$2,686	\$12,517
Construction of Ferry Boats and Ferry Terminal Facilities										
Coordinated Border Infrastructure										
Corridor Infrastructure Improvement Program										
Federal Lands Access Program										
Federal Lands Highway										
Federal Lands Transportation Program										
Ferry Boat Discretionary										
High Priority Projects (HPP) and Demo										
High Risk Rural Road (HRRR)										
Highway Bridge Program (HBP)	16	\$4,123	\$3,464	\$1,108	\$2,534	\$3,575	\$790	\$6,144	\$100	\$6,888
Highway Safety Improvement Program (HSIP)	15					\$853	\$853	\$380	\$503	\$1,356
National Scenic Byways Program										
Projects of National/Regional Significance										
Public Lands Highway										
Railway Highway Crossings										
Recreational Trails										
Safe Routes to School (SRTS)				\$233	\$233			\$981	\$981	\$1,214
Surface Transportation Program (RSTP)										
Transportation Alternatives										
Tribal High Priority Projects (THPP)										
Tribal Transportation Program										
Transportation and Community and System Preservation Program										
Transportation Improvements (TI)		\$702	\$702							\$702
Other (See Appendix D)										
Federal Highway Total		\$8,716	\$8,057	\$5,444	\$5,750	\$5,963	\$4,600	\$10,493	\$4,270	\$22,677
Passenger Rail Investment and Improvement Act of 2008 (PRIIA)										
Other (See Appendix E)										
Federal Railroad Administration Total										
Federal Total		\$12,987	\$12,328	\$9,027	\$9,333	\$9,488	\$8,125	\$14,018	\$7,795	\$37,581
INNOVATIVE FINANCING										
TIFIA (Transportation Infrastructure Finance and Innovation Act)										
Other (See Appendix F)										
Innovative Financing Total										
PROGRAMMED TOTAL		\$76,656	\$75,796	\$38,588	\$38,871	\$31,431	\$28,554	\$36,534	\$30,843	\$174,064

MPO Financial Summary Notes:

- 14 FTIP Admin. Mod. 14: Changes to SHOPP Collision Reduction ("Grouped Projects") Program
- 15 FTIP Admin. Mod. 15: Changes to HSIP ("Grouped Projects")
- 16 FTIP Formal Amend. 16: Changes to CMAQ Apportionments and Projects & Updates to HBP (per 11/15/13 HBP updated listing)

TABLE 3: REVENUE-PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 16
(\$'s in 1,000)**

Funding Source		4 YEARS (FSTIP Cycle)								CURRENT TOTAL
		2012/13		2013/14		2014/15		2015/16		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 13	Current No. 16	Prior No. 13	Current No. 16	Prior No. 13	Current No. 16	Prior No. 13	Current No. 16	
LOCAL	Local Total	\$19,466	\$19,560	\$19,395	\$19,418	\$19,665	\$19,472	\$19,378	\$19,707	\$78,157
	REGIONAL	Tolls								
	-- Bridge									
	-- Corridor									
	Regional Transit Fares/Measures									
	Regional Sales Tax									
	Regional Bond Revenue									
	Regional Gas Tax									
	Vehicle Registration Fees (CARB Fees, SAFE)									
	Other	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000
	Regional Total	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000
STATE	State Highway Operations and Protection Program									
	SHOPP (Including Augmentation)									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program									
	STIP (Including Augmentation)									
	Transportation Enhancement									
	STIP Prior									
	Transportation Enhancement									
	Proposition 1 A									
	Proposition 1 B									
	GARVEE Bonds (Includes Debt Service Payments)									
	Highway Maintenance (HM)									
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)									
	Safe Routes to School (SR2S)									
State Emergency Repair Program										
Other										
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5308 - Clean Fuel Formula Program									
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5316 - Job Access and Reverse Commute Program									
	5317 - New Freedom									
	5320 - Transit in the Parks									
	5324 - Emergency Relief Program									
	5329 - Public Transportation Safety Program									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Bridge Discretionary Program									
	Congestion Mitigation and Air Quality (CMAQ)	\$1	\$1	\$294	\$1,330	\$1,565	\$59	\$112	\$330	\$1,720
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Highway									
	Federal Lands Transportation Program									
	Ferry Boat Discretionary									
	High Priority Projects (HPP) and Demo									
	High Risk Rural Road (HRRR)									
	Highway Bridge Program (HBP)									
	Highway Safety Improvement Program (HSIP)									
	National Scenic Byways Program									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway Highway Crossings									
Recreational Trails										
Safe Routes to School (SRTS)										
Surface Transportation Program (RSTP)										
Transportation Alternatives										
Tribal High Priority Projects (THPP)										
Tribal Transportation Program										
Transportation and Community and System Preservation Program										
Transportation Improvements (TI)										
Other										
	Federal Highway Total	\$1	\$1	\$294	\$1,330	\$1,565	\$59	\$112	\$330	\$1,720
INNOVATIVE FINANCING	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)									
	Other									
	Federal Railroad Administration Total									
	Federal Total	\$1	\$1	\$294	\$1,330	\$1,565	\$59	\$112	\$330	\$1,720
	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
	REVENUE - PROGRAM TOTAL	\$19,967	\$20,061	\$20,189	\$21,248	\$21,730	\$20,031	\$19,990	\$20,537	\$81,877

ATTACHMENT 3

MCAG BOARD ADOPTION RESOLUTION

**BEFORE THE
MERCED COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO. 2013/12-19-01**

In the Matter of:

RESOLUTION ADOPTING the Merced County Association of Governments 2013 Federal Transportation Improvement Program (FTIP) Amendment 16

WHEREAS, the Merced County Association of Governments (MCAG) is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

WHEREAS, federal planning regulations require Metropolitan Planning Organizations to prepare and adopt a long range Regional Transportation Plan (RTP) for their region; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, a 2011 Regional Transportation Plan has been prepared in full compliance with federal guidance; and

WHEREAS, a 2011 Regional Transportation Plan has been prepared in accordance with state guidelines adopted by the California Transportation Commission; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a short range Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, the 2013 Federal Transportation Improvement Program (FTIP) Amendment 16 has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Merced County Association of Governments forum and general public involvement; and

WHEREAS, the FTIP Amendment 16 listing is consistent with: 1) the 2011 Regional Transportation Plan; 2) the 2012 State Transportation Improvement Program; and 3) the 2008 Ozone Conformity Analysis; and

WHEREAS, the 2013 FTIP contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2011 RTP and the 2013 FTIP Amendment 16 meet all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2011 RTP and 2013 FTIP Amendment 16 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the MPO must demonstrate conformity per 40 CFR Part 93 for the RTP and FTIP; and

WHEREAS, the 2008 Ozone Conformity Analysis supports a finding that the 2013 FTIP Amendment 16 and 2011 RTP meets the air quality conformity requirements for ozone and particulate matter; and

WHEREAS, the 2008 Ozone Conformity Analysis relies on the federally approved previous emissions analysis for carbon monoxide, PM-10 and PM2.5; and

WHEREAS, the 2011 RTP and 2013 FTIP Amendment 16 do not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2011 RTP and 2013 FTIP Amendment 16 conform to the applicable SIPs; and

WHEREAS, the documents have been widely circulated and reviewed by MCAG advisory committees representing the technical and management staffs of the member agencies; representatives of other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of Merced County consistent with public participation process adopted by MCAG; and

NOW, THEREFORE, BE IT RESOLVED, that MCAG adopts the 2013 FTIP Amendment 16.

BE IT FURTHER RESOLVED, that MCAG finds that the 2011 RTP and 2013 FTIP Amendment 16 are in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

The foregoing resolution was passed and adopted by MCAG this 19th day of December, 2013.

AYES: Directors Walsh, O'Banion, Oliveira, Espinoza, Villalta, Thurston, Antonetti

NOES: None

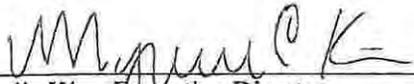
ABSTAIN: None

ABSENT: Directors Davis, Pedrozo, Kelsey, Faul

ATTEST: 

I hereby certify that the foregoing is a true copy of a resolution of the Merced County Association of Governments duly adopted at a regular meeting thereof held on the 19th of December, 2013.

Signed:


Marjie Kirn, Executive Director
Merced County Association of Governments

Signed:


Gerald R. O'Banion, Chairman
Merced County Association of Governments