

January 28, 2013

Kurt Scherzinger
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 #1 to the 2013 Federal Transportation Improvement Program (FTIP)

Dear Mr. Scherzinger,

Enclosed for your review and approval is the Merced County Association of Governments (MCAG) **Formal Amendment # 1** (Type 3- Exempt Projects) to the federally-approved **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.

Formal Amendment #1 to the 2013 FTIP programs new/existing Congestion Mitigation and Air Quality (CMAQ) projects, deletions to existing CMAQ projects, updates to the 2012 State Highway Operation and Protection Program (SHOPP), updates to the Highway Safety Improvement Program (HSIP), and updates to the Highway Bridge Program (HBP):

- **NEW CMAQ (205-0000-0205): Dos Palos to Purchase One New, Title 23, Tier 4 Backhoe/Loader:** Requesting the CMAQ programming *in current FFY 2012/13* for Dos Palos to purchase one new, Title 23, Tier 4 Backhoe/Loader to replace a 1988 John Deere Backhoe/Loader. Total project cost = **\$94,000**. “Toll Credits” in use. **PM2.5 benefits;**
- **NEW CMAQ (205-0000-0206): Los Banos to Purchase One New, Title 23, Tier 4 Motor Grader:** Requesting the CMAQ programming *in current FFY 2012/13* for Los Banos to purchase one new, Title 23, Tier 4 Motor Grader to replace a 1978 Caterpillar Motor Grader. Total project cost = **\$245,000**. “Toll Credits” in use. **PM2.5 benefits;**
- **NEW CMAQ (205-0000-0207): Los Banos to Purchase One New, Title 23, Tier 4 Wheel Loader:** Requesting the CMAQ programming *in current FFY 2012/13* for Los Banos to purchase one new, Title 23, Tier 4 Wheel Loader to replace a 2002 Caterpillar Wheel Loader. Total project cost = **\$150,000**. “Toll Credits” in use. **PM2.5 benefits;**
- **NEW CMAQ (205-0000-0208): YARTS to Purchase One New Transit Bus:** Requesting the CMAQ programming *in current FFY 2012/13* to supplement the YARTS procurement of a new bus. With \$300,612 of funds currently available, the gap funding in the amount of \$281,547 is still required. Total project cost = **\$582,159**. “Toll Credits” in use. **PM2.5 benefits;**

- **NEW CMAQ (205-0000-0209): Merced County Pedestrian Sidewalk Infill:** Requesting the CMAQ programming for Merced County to construct sidewalk infills to provide facility continuity throughout Merced County. If approved, funding for Preliminary Engineering (CMAQ = \$102,695; Local match = \$13,305) will be programmed *in current FFY 2012/13*, and funding for Construction (CMAQ = \$472,760; Local match = \$61,250) will be programmed *in FFY 2015/16*. Total project cost = **\$650,010**;
- **NEW CMAQ (205-0000-0210): Livingston Pedestrian/Bike Improvements:** Requesting the CMAQ programming for Livingston to construct/install pedestrian/bike improvements to enhance safety, provide facility continuity and access, and promote pedestrian/bike trips. If approved, funding for Preliminary Engineering (CMAQ = \$17,706; Local match = \$2,294) will be programmed *in current FFY 2012/13*, and funding for Construction (CMAQ = \$204,425; Local match = \$26,485) will be programmed *in FFY 2015/16*. Total project cost = **\$250,910**;
- **NEW CMAQ (205-0000-0211): Merced City “G” & 16th Street Corridors Traffic Signals Synchronization and Traffic Operations Center:** Requesting the CMAQ programming for Merced City to implement wireless traffic signals synchronization along the “G” & 16th Street Corridors, and the development of a Traffic Operations Center. If approved, funding for Preliminary Engineering (CMAQ = \$138,992; Local match = \$18,008) will be programmed *in current FFY 2012/13*, and funding for Construction will be programmed *in FFY 2015/16*. Total project cost = **\$497,800**;
- **(205-0000-0196): Merced County to Purchase One New Hot-Mix Pothole Patcher Truck:** Delete the \$195,000 (\$172,633 CMAQ; \$22,367 Local) programmed for Merced County in FFY 2012/13 to purchase one new Hot-Mix Pothole Patcher Truck. Due to being deemed CMAQ-ineligible by FHWA, the **\$172,633 CMAQ** will return to the region’s available CMAQ capacity;
- **(205-0000-0198): Merced County to Purchase One New Spray Pothole Patcher Truck:** Delete the \$225,000 (\$190,339 CMAQ; \$24,661 Local) programmed for Merced County in FFY 2012/13 to purchase one new Spray Pothole Patcher Truck. Due to being deemed CMAQ-ineligible by FHWA, the **\$190,339 CMAQ** will return to the region’s available CMAQ capacity;
- **(305-0000-0000): Grouped Projects for Safety Improvements- SHOPP Collision Reduction:** Updates the programming of the Grouped Projects for Safety Improvements- SHOPP Collision Reduction to reflect the changes addressed in the **2012 SHOPP** Amendments:
 - A \$2,656,000 Collision Severity Reduction project (“Left turn channelization at Fowler Avenue near Hilmar”) on SR-165, programmed in FFY 2014/15, was amended into the **2012 SHOPP**, via **Amend. 12H-091**;
 - A \$4,711,000 Safety Improvement project (“Left turn channelization at Mission Avenue/Dickenson Ferry Road in the City of Merced”) on SR-59, programmed in FFY 2015/16, was amended into the **2012 SHOPP**, via **Amend. 12H-043**;
- **(205-0000-0126): Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction:** A new \$2,456,000 “Bridge Scour Mitigation project on SR-140 near the City of Gustine” was amended to the **2012 SHOPP** for FFY 14/15, via **Amend. #12H-058**;

- **(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 10/19/2012 HSIP Listing for Merced County;
- **(205-0000-0037): Grouped Projects for Bridge Rehabilitation & Reconstruction- Highway Bridge Program (HBP):** Updates the programming of the Grouped Projects for Bridge Rehab./Recon. to reflect the changes addressed in the current 10/29/2012 HBP Listing for Merced County;
- **(205-0000-0042): CMAQ: TDM / Alternative Modes (Rideshare):** Add the \$101,000 CMAQ in FFY 2012/13 for the Rideshare Program that was programmed in the approved 2013 FSTIP. Total project cost = \$101,000 (CMAQ = \$101,000);
- **(205-0000-0190): Merced County to Construct Traffic Flow/Calming Improvements & New Pedestrian Facilities:** Delete this project. Per the 2011 FTIP Formal Amendment 20, the FFY 2013/14 funding for construction was advanced to FFY 2011/12. Therefore, this project should not be in the 2013 FTIP;
- **(205-0000-0177): Merced City to Install Class I Bike Path Along Black Rascal Creek:** This project was programmed in the approved 2013 FSTIP. This project is being carried over in CTIPS to the 2013 FTIP;
- **(205-0000-0178): Merced City to Install Class I Bike Path Along Bear Creek:** This project was programmed in the approved 2013 FSTIP. This project is being carried over in CTIPS to the 2013 FTIP;
- **(205-0000-0197): Los Banos to Purchase One New, Title 23, Tier 4 Dump Truck:** This project was programmed in the approved 2013 FSTIP. This project is being carried over in CTIPS to the 2013 FTIP;
- **(205-0000-0199): Livingston to Purchase One New, Title 23, Tier 4 Backhoe:** This project was programmed in the approved 2013 FSTIP. This project is being carried over in CTIPS to the 2013 FTIP.

Documentation associated with this amendment is provided as indicated below.

- **Project List:** Attachment 1 includes a summary of programming changes that result from Amendment #1 to the 2011 FTIP. The SJV MPOs have modified the “Caltrans Summary of Changes” table to include additional information. This modified table has been used to summarize all changes resulting from Amendment #1 to the 2013 FTIP. These projects and/or project phases are consistent with the 2011 Regional Transportation Plan (RTP), which was adopted by MCAG on July 15, 2010, and approved by FHWA/FTA on December 14, 2010. The attachment also includes the CTIPs printouts for the project changes to the pending/federally approved 2013 FTIP via Amendment #1.
- **Updated Financial Plan:** Attachment 2. The Financial Plan from the 2013 FTIP has been updated to include the project list as provided in Attachment 1.

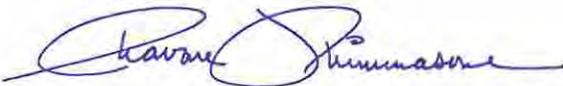
- **Conformity Requirements:** A new conformity determination and new regional emissions analysis are not required for Amendment #1 to the 2013 FTIP. In addition, the projects and/or project phases contained in Amendment #1 to the 2013 FTIP do not interfere with the timely implementation of any approved TCMs.
- **Public Involvement:** A public review and comment period of 14-days (minimum) was required by MCAG's Public Participation Plan. The public review/comment period commenced on January 9, 2013 and ended on January 23, 2013 at 5 PM. The documents for **Amendment #1** are posted on the Merced County Association of Governments website (www.mcagov.org) for public access and viewing. The MCAG Governing Board has approved and adopted **Amendment #1** to the 2013 FTIP by resolution on January 24, 2013. Attachment 3 is the Board Adoption Resolution.

Formal Amendment #1 to the 2013 FTIP 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.

If you have any questions or would like to submit comments regarding this FTIP Amendment, please contact me at ty.phimmasone@mcagov.org or 209-723-3153 ext. 309.

Sincerely,



Ty Phimmasone
Transportation Planner

cc:

Scott Carson, Federal Highway Administration
Joseph Vaughn, Federal Highway Administration
Eric Eidlin, Federal Transit Administration
Lisa Hanf, Environmental Protection Agency
Mike Brady, Caltrans Division of Programming – Air Quality
Jessica Fierro, San Joaquin Air Pollution Control District
Ken Baxter, Caltrans District 10
Parminder Singh, Caltrans DLAE
Marjie Kirm, MCAG Executive Director

Cari Anderson, CAC

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2013 Formal Amendment 1

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
NEW	205-0000-0205	CMAQ: Dos Palos to Purchase 1 New, Title 23, Tier 4 Backhoe	PM 2.5 Benefit. Request the CMAQ programming in current FFY 2012/13 for Dos Palos to purchase one new, Title 23, Tier 4 Backhoe. TOLL CREDITS IN USE.	CON	CMAQ	0	94,000	12/13	CMAQ	\$94,000	100%	Requesting the CMAQ programming in current FFY 2012/13 for Dos Palos to purchase one new, Title 23, Tier 4 Backhoe. Total project cost = \$94,000. <i>The calculations showed this to be a cost-effective project.</i>
NEW	205-0000-0206	CMAQ: Los Banos to Purchase 1 New, Title 23, Tier 4 Grader	PM 2.5 Benefit. Request the CMAQ programming in current FFY 2012/13 for Los Banos to purchase one new, Title 23, Tier 4 Grader. TOLL CREDITS IN USE.	CON	CMAQ	0	245,000	12/13	CMAQ	\$245,000	100%	Requesting the CMAQ programming in current FFY 2012/13 for Los Banos to purchase one new, Title 23, Tier 4 Grader. Total project cost = \$245,000. <i>The calculations showed this to be a cost-effective project.</i>
NEW	205-0000-0207	CMAQ: Los Banos to Purchase 1 New, Title 23, Tier 4 Wheel Loader	PM 2.5 Benefit. Request the CMAQ programming in current FFY 2012/13 for Los Banos to purchase one new, Title 23, Tier 4 Wheel Loader. TOLL CREDITS IN USE.	CON	CMAQ	0	150,000	12/13	CMAQ	\$150,000	100%	Requesting the CMAQ programming in current FFY 2012/13 for Los Banos to purchase one new, Title 23, Tier 4 Wheel Loader. Total project cost = \$150,000. <i>The calculations showed this to be a cost-effective project.</i>
NEW	205-0000-0208	CMAQ: YARTS to Purchase 1 New Transit Bus	PM 2.5 Benefit. Request the CMAQ programming in current FFY 2012/13 to supplement the YARTS procurement of a new bus. TOLL CREDITS IN USE.	CON	CMAQ	0	281,547	12/13	CMAQ	\$281,547	100%	Requesting the CMAQ programming in current FFY 2012/13 to supplement the YARTS procurement of a new bus. With \$300,612 of funds currently available, the gap funding in the amount of \$281,547 is still required. Total project cost = \$582,159. <i>The calculations showed this to be a cost-effective project.</i>
NEW	205-0000-0209	CMAQ: Merced County Pedestrian Sidewalk Infill	Request the CMAQ programming for Merced County to construct sidewalk infills to provide facility continuity throughout Merced County.	CON	CMAQ	0	102,695	12/13	CMAQ	\$102,695	100%	Requesting the CMAQ programming for Merced County to construct sidewalk infills to provide facility continuity throughout Merced County. If approved, funding for Preliminary Engineering (CMAQ = \$102,695; Local match = \$13,305) will be programmed in current FFY 2012/13, and funding for Construction will be programmed in FFY 2015/16. Total project cost = \$650,010.
				Local	0	13,305	Local		\$13,305			
				CON	CMAQ	0	472,760	15/16	CMAQ	\$472,760		
				Local	0	61,250	Local		\$61,250			
NEW	205-0000-0210	CMAQ: Livingston Pedestrian/Bike Improvements	Request the CMAQ programming for Livingston to construct/install pedestrian/bike improvements to enhance safety, provide facility continuity and access, and promote pedestrian/bike trips.	CON	CMAQ	0	17,706	12/13	CMAQ	\$17,706	100%	Requesting the CMAQ programming for Livingston to construct/install pedestrian/bike improvements to enhance safety, provide facility continuity and access, and promote pedestrian/bike trips. If approved, funding for Preliminary Engineering (CMAQ = \$17,706; Local match = \$2,294) will be programmed in current FFY 2012/13, and funding for Construction will be programmed in FFY 2015/16. Total project cost = \$250,910.
				Local	0	2,294	Local		\$2,294			
				CON	CMAQ	0	204,425	15/16	CMAQ	\$204,425		
				Local	0	26,485	Local		\$26,485			
NEW	205-0000-0211	CMAQ: Merced City "G" & 16th Street Corridors Traffic Signals Synchronization and Traffic Operations Center	Request the CMAQ programming for Merced City to implement wireless traffic signals synchronization along the "G" & 16th Street Corridors, and the development of a Traffic Operations Center.	CON	CMAQ	0	138,992	12/13	CMAQ	\$138,992	100%	Requesting the CMAQ programming for Merced City to implement wireless traffic signals synchronization along the "G" & 16th Street Corridors, and the development of a Traffic Operations Center. If approved, funding for Preliminary Engineering (CMAQ = \$138,992; Local match = \$18,008) will be programmed in current FFY 2012/13, and funding for Construction will be programmed in FFY 2015/16. Total project cost = \$497,800.
				Local	0	18,008	Local		\$18,008			
				CON	CMAQ	0	301,710	15/16	CMAQ	\$301,710		
				Local	0	39,090	Local		\$39,090			
Existing	205-0000-0196	CMAQ: Merced County to Purchase One New, Tier 4, Title 23 Hot-Mix Pothole Patcher	Delete Merced County's FFY 2012/13 procurement project due to FHWA determination of CMAQ-ineligibility.	CON	CMAQ	172,633	0	12/13	CMAQ	(\$172,633)	-100%	Delete Merced County's FFY 2012/13 procurement project due to FHWA determination of ineligibility.
Local	22,367	0	Local	(\$22,367)								
Existing	205-0000-0198	CMAQ: Merced County to Purchase One New, Tier 4, Title 23 Spray Pothole Patcher	Delete Merced County's FFY 2012/13 procurement project due to FHWA determination of CMAQ-ineligibility.	CON	CMAQ	190,339	0	12/13	CMAQ	(\$190,339)	-100%	Delete Merced County's FFY 2012/13 procurement project due to FHWA determination of ineligibility.
Local	24,661	0	Local	(\$24,661)								
Existing	305-0000-0000	Grouped Projects for Safety Improvements-SHOPP Collision Reduction Program	A \$2.656 M Collision Severity Reduction project on SR-165, programmed in FFY 2014/15, was amended into the 2012 SHOPP, via Amend. 12H-091.	CON	SHOPP AC	0	2,656,000	14/15	SHOPP	\$2,656,000	104%	Programs \$2.656 M (100% SHOPP AC using "Toll Credits") project in FFY 2014/15, per 2012 SHOPP Amend. 12H-091.
			A \$4.711 M Safety Improvement project on SR-59, programmed in FFY 2015/16, was amended into the 2012 SHOPP, via Amend. 12H-043.	CON	SHOPP AC	0	4,711,000	15/16	SHOPP	\$4,711,000		Programs \$4.711 M (100% SHOPP AC using "Toll Credits") project in FFY 2015/16, per 2012 SHOPP Amend. 12H-043.
Existing	205-0000-0126	Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction	A \$2.456 M Bridge Preservation project on SR-140, programmed in FFY 2014/15, was amended into the 2012 SHOPP, via Amend. 12H-058.	CON	SHOPP AC	0	2,456,000	14/15	SHOPP	\$2,456,000	38%	Programs \$2.456 M (100% SHOPP AC using "Toll Credits") project in FFY 2014/15, per 2012 SHOPP Amend. 12H-058.
NEW	205-0000-0134	Grouped Projects for Safety Improvements (HSIP)	Update grouped projects programming per 10/19/2012 updated HSIP listing.	CON	HSIP	0	853,000	14/15	HSIP	\$853,000	100%	New projects: - In Gustine , on SR 33/140 btwn. Meredith Ave & Linden Ave: Install flush & raised medians, delineators, signs, and striping; - In Merced County , on Lake Road btwn. Bellevue Road & Yosemite Ave: Widen and pave shoulders.
				Local	0	94,800	Local		\$94,800			
				CON	HSIP	0	379,600	15/16	HSIP	\$379,600		
				Local	0	42,400	Local		\$42,400			
Existing	205-0000-0037	Grouped Projects for Bridge Rehab./Recon. (HBP)	Update grouped projects programming per 10/29/2012 updated HBP listing.	CON	HBP	3,026,379	3,625,611	12/13	HBP	\$599,232	-14%	Delays to projects: - Move out \$150,000 CON for McCabe Road Bridge to "Beyond"; - Move out \$250,000 CON for Butts Road Bridge to "Beyond"; - Move out \$200,000 CON for Mervel Ave Bridge to "Beyond"; - Move out \$800,000 R/W to FFY 2013/14 & \$3 mil. CON to "Beyond" for La Grange Road Bridge; - Move out \$2,685,200 CON for Burchell Ave Bridge to FFY 2014/15; - Move out \$1,213,250 CON for Jorgensen Road Bridge to "Beyond"; - Move out \$1,521,800 CON for Santa Fe Ave Bridge to FFY 2015/16; - Move out \$2,279,200 CON for Los Cerritos Road Bridge to FFY 2015/16. New projects: - Bridge Preventative Maintenance Program (BPMP) for various locations in the City of Merced; - Program PE, R/W, and CON for Moraga Road Bridge; - Program PE, R/W, and CON for Kibby Road Bridge.
				Local	200,152	135,920	Local		(\$64,232)			
				CON	HBP	3,085,200	1,108,240	13/14	HBP	(\$1,976,960)		
				Local	0	91,760	Local		\$91,760			
				CON	HBP	6,674,684	5,917,353	14/15	HBP	(\$757,331)		
				Local	303,496	392,847	Local		\$89,351			
				State	68,820	0	State		(\$68,820)			
				CON	HBP	3,869,150	3,801,000	15/16	HBP	(\$68,150)		
				Local	344,100	0	Local		(\$344,100)			

Sum of Net Increases/Decreases by Fiscal Year	12/13	13/14	14/15	15/16	Totals
CMAQ	\$666,968	\$0	\$0	\$978,895	\$1,645,863
SHOPP	\$0	\$0	\$5,112,000	\$4,711,000	\$9,823,000
Highway Safety Improvement Program (HSIP)	\$0	\$0	\$853,000	\$379,600	\$1,232,600
Highway Bridge Program (HBP)	\$599,232	(\$1,976,960)	(\$757,331)	(\$68,150)	(\$2,203,209)
Local Funds	(\$77,653)	\$91,760	\$184,151	(\$174,875)	\$23,383
State Proposition: LSSRP	\$0	\$0	(\$68,820)	\$0	(\$68,820)
Total	\$1,188,547	(\$1,885,200)	\$5,323,000	\$5,826,470	\$10,452,817

Summary of Changes (Continued):

PROJECTS ALREADY PROGRAMMED IN APPROVED 2013 FSTIP. NEED TO MAKE CORRECTIONS IN CTIPS TO BE CONSISTENT.

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	205-0000-0042	CMAQ: TDM / Alternative Modes (Rideshare)	CORRECTION: Add the CMAQ programming of \$101,000 in current FFY 2012/13 as shown in the approved 2013 FTIP.	CON	CMAQ	0	101,000	12/13	CMAQ	\$101,000	100%	NOTE: This CMAQ amount of \$101,000 was ALREADY SUMMED in the approved 2013 FTIP (see the included supportive mat'ls.), and WILL NOT BE ADDED to this FTIP Formal Amendment #1.
Existing	205-0000-0190	CMAQ: Construct Roadway Traffic Flow/Calming & New Ped. Facilities	CORRECTION: Delete project. Per 2011 FTIP Formal Amend. 20, the FFY 2013/14 funding for CON was advanced to FFY 2011/12.	CON	CMAQ	522,327	0	13/14	CMAQ	(\$522,327)	-100%	NOTE: Per 2011 FTIP Formal Amend. 20, the FFY 2013/14 funding for CON was advanced to FFY 2011/12. These programming amounts were NOT INCLUDED in the approved 2013 FTIP..
Existing	205-0000-0177	CMAQ: Install Class I Bike Path Along Black Rascal Creek	CORRECTION: Project was already programmed in the 2013 FSTIP. Only need to appropriately carryover project in CTIPS to the 2013 FTIP.	CON	CMAQ	388,000	388,000	12/13	CMAQ	\$0	0%	NOTE: These programming amounts were ALREADY SUMMED in the approved 2013 FTIP (see the included supportive mat'ls.), and WILL NOT BE ADDED to this FTIP Formal Amendment #1.
Existing	205-0000-0178	CMAQ: Install Class I Bike Path Along Bear Creek	CORRECTION: Project was already programmed in the 2013 FSTIP. Only need to appropriately carryover project in CTIPS to the 2013 FTIP.	CON	CMAQ	1,267,000	1,267,000	13/14	CMAQ	\$0	0%	NOTE: These programming amounts were ALREADY SUMMED in the approved 2013 FTIP (see the included supportive mat'ls.), and WILL NOT BE ADDED to this FTIP Formal Amendment #1.
Existing	205-0000-0197	CMAQ: Los Banos to Purchase 1 New, Title 23, Tier 4 Dump Truck	CORRECTION: Project was already programmed in the 2013 FSTIP. Only need to appropriately carryover project in CTIPS to the 2013 FTIP.	CON	CMAQ	133,000	133,000	12/13	CMAQ	\$0	0%	NOTE: These programming amounts were ALREADY SUMMED in the approved 2013 FTIP (see the included supportive mat'ls.), and WILL NOT BE ADDED to this FTIP Formal Amendment #1.
Existing	205-0000-0199	CMAQ: Livingston to Purchase 1 New, Title 23, Tier 4 Backhoe	CORRECTION: Project was already programmed in the 2013 FSTIP. Only need to appropriately carryover project in CTIPS to the 2013 FTIP.	CON	CMAQ	111,000	111,000	12/13	CMAQ	\$0	0%	NOTE: These programming amounts were ALREADY SUMMED in the approved 2013 FTIP (see the included supportive mat'ls.), and WILL NOT BE ADDED to this FTIP Formal Amendment #1.
					Local	53,000	53,000		Local	\$0		
					Local	173,000	173,000		Local	\$0		
					Local	17,000	17,000		Local	\$0		
					Local	14,000	14,000		Local	\$0		

**Congestion Mitigation and Air Quality (CMAQ)
(CTIPS DATABASE)**

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0207	TITLE (DESCRIPTION): CMAQ: Los Banos to Purchase New Wheel Loader (PM 2.5 Project. FFY 12/13 CMAQ: Los Banos will purchase one new title 23, tier 4-powered wheel loader to replace 2002 in-use wheel loader.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID: CMAQ12-03		EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.
COUNTY: Merced County		ROUTE:	PM:		

IMPLEMENTING AGENCY: Los Banos, City of

PROJECT MANAGER: GARY HUTSELL

PHONE: (209) 827-7056

EMAIL: gary.hutsell@losbanos.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	Active	01/03/2013	TPHIMMAS	Amendment - New Project	1	150,000								
					<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 -										
				• Fund Source 1 of 1	PE									
				• Fund Type: Congestion Mitigation	RW									
				• Funding Agency: Merced County Association of Governments	CON		150,000							150,000
					TOTAL		150,000							150,000

Comments:

***** Version 1 - 12/27/2012 *****PM 2.5 Project. City of Los Banos will use FFY 12/13 CMAQ to purchase one new title 23, tier 4-powered wheel loader to replace 2002 in-use wheel loader. Total project cost = \$150,000 (CMAQ = \$150,000). "Toll Credits" used.

NEW PROJECT

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

DIST: 10 PPNO: EA: CT PROJECT ID: MPO ID: CMAQ12-04 COUNTY: Merced County ROUTE: PM:	CTIPS ID: 205-0000-0208	TITLE (DESCRIPTION): CMAQ: YARTS to Purchase New Bus for Transit Service (PM 2.5 Project) FFY 12/13 CMAQ: YARTS will purchase one new bus for the transit service using CMAQ and remaining FTA (and local match) funds.)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.
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IMPLEMENTING AGENCY: Yosemite Area Regional Transportation System (YARTS)

PROJECT MANAGER: DICK WHITTINGTON PHONE: (209) 723-3153 EMAIL: Dick.Whittington@yarts.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		
1	Active	01/03/2013	TPHIMMAS	Amendment - New Project	1	282,000								
					<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 -													
	• Fund Source 1 of 1													
	• Fund Type: Congestion Mitigation													282,000
	• Funding Agency: Merced County Association of Governments													282,000
					TOTAL		282,000							282,000

Comments:

***** Version 1 - 12/27/2012 ***** **PM 2.5 Project: YARTS will use FFY 12/13 CMAQ to supplement the procurement of a new transit bus. Total CMAQ = \$281,547. "Toll Credits" used.**

NEW PROJECT

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	EA: CTIPS ID: 205-0000-0209	MPO ID: CMAQ12-05	TITLE (DESCRIPTION): CMAQ: Merced County Pedestrian Sidewalk Infill (Merced County Public Works to construct sidewalks infilling gaps in existing sidewalk network in order to provide facility continuity and improved pedestrian safety. Both of these benefits will encourage more to walk to destinations, thereby, reducing vehicle trips.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE:	PM:		EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Merced County

PROJECT MANAGER: STEVE ROUGH

PHONE: (209) 385-7601

EMAIL: SRough@co.merced.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			
1	Active	01/02/2013	TPHIMMAS	Amendment - New Project	1	534,000						116,000		
						<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 -														
• Fund Source 1 of 2						PE	103,000							103,000
• Fund Type: Congestion Mitigation						RW								
• Funding Agency: Merced County Association of Governments						CON			473,000					473,000
						TOTAL	103,000		473,000					576,000
• 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						PE	13,000							13,000
• Fund Type: County Funds						RW								
• Funding Agency: Merced County						CON			61,000					61,000
						TOTAL	13,000		61,000					74,000
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>
						PE	116,000							116,000
						RW								
						CON			534,000					534,000
						TOTAL	116,000		534,000					650,000

Comments:

***** Version 1 - 01/02/2013 ***** Merced County Public Works will use CMAQ to construct sidewalks infilling gaps in existing network in order to provide facility continuity and improved pedestrian safety. FFY 12/13 CMAQ will help pay for PE (CMAQ = \$102,695; Local = \$13,305); FFY 15/16 CMAQ will be programmed for CON (CMAQ = \$472,760; Local = \$61,250). Total project cost = \$650,010.

NEW PROJECT

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0210	MPO ID: CMAQ12-06	TITLE (DESCRIPTION): CMAQ: Livingston Pedestrian/Bike Improvements (Livingston to construct/install pedestrian/bike improvements to enhance safety, provide facility continuity and access, and promote pedestrian/bike trips.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County				EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Livingston, City of

PROJECT MANAGER: NANDA GOTTIPARTHY

PHONE: (209) 394-8041

EMAIL: nanda@sngassociates.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			
1	Active	01/02/2013	TPHIMMAS	Amendment - New Project	1	230,000						20,000		
						<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 -							18,000							18,000
• Fund Source 1 of 2						PE								
• Fund Type: Congestion Mitigation						RW								
• Funding Agency: Merced County Association of Governments						CON			204,000					204,000
						TOTAL	18,000		204,000					222,000
• 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						PE	2,000							2,000
• Fund Type: City Funds						RW								
• Funding Agency: Livingston, City of						CON			26,000					26,000
						TOTAL	2,000		26,000					28,000
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>
						PE	20,000							20,000
						RW								
						CON			230,000					230,000
						TOTAL	20,000		230,000					250,000

Comments:

***** Version 1 - 01/02/2013 ***** Livingston will use CMAQ to construct/install pedestrian/bike improvements to enhance safety, provide facility continuity and access, and promote pedestrian/bike trips. FFY 12/13 CMAQ will help pay for PE (CMAQ = \$17,706; Local = \$2,294); FFY 15/16 CMAQ will be programmed for CON (CMAQ = \$204,425; Local = \$26,485). Total project cost = \$250,910.

NEW PROJECT

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0211	MPO ID: CMAQ12-07	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: ROUTE: PM: Merced County				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	Active	01/07/2013	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						PE	18,000							18,000
• Fund Type: City Funds						RW								
• Funding Agency: Merced, City of						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>
						PE	157,000							157,000
						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.

NEW PROJECT

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

DIST: 10 PPNO: 10 CT PROJECT ID:	EA:	CTIPS ID: 205-0000-0196	TITLE (DESCRIPTION): CMAQ: Merced County to Purchase One New, Tier 4, Title 23 Hot-Mix Pothole Patcher Truck (FFY 12/13 CMAQ: Merced County will purchase one new, Tier 4 Diesel, Title 23 hot-mix pothole patcher truck to replace an old, currently-used pothole patcher truck, which will be scrapped after acquisition of replacement truck.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE:	MPO ID: CMAQ11-07 PM:		EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.

IMPLEMENTING AGENCY: Merced County

PROJECT MANAGER: STEVE ROUGH

PHONE: (209) 385-7601

EMAIL: SRough@co.merced.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	Active	01/07/2013	TPHIMMAS	Amendment - Delete Project	1	195,000		
2	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	195,000		
1	Official	01/19/2012	TPHIMMAS	Amendment - New Project	14	195,000		

	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -													
• Fund Source 1 of 2													
• Fund Type: Congestion Mitigation						173,000							173,000
• Funding Agency: Merced County Association of Governments						173,000							173,000

	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -													
• Fund Source 2 of 2													
• Fund Type: County Funds						22,000							22,000
• Funding Agency: Merced County						22,000							22,000

Project Total	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
						195,000							195,000
						195,000							195,000

Comments:

***** Version 3 - 01/07/2013 *****
 ***** Version 2 - 05/01/2012 *****Due to risk associated w- "Buy America" Partial Waiver approval/delay, procurement funding moved out from FFY 11/12 to FFY 12/13.
 ***** Version 1 - 12/07/2011 *****Merced County will use FFY 11/12 CMAQ to purchase 1 New, Tier 4 Diesel, Title 23 Hot-Mix Pothole Patcher Truck to replace old, currently-used pothole patcher truck. Actual project cost = \$195,000 [CMAQ (88.53%) = \$172,633; Local (11.47%) = \$22,367].

DELETE PROJECT

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

DIST: 10 PPNO: 10 CT PROJECT ID:	EA:	CTIPS ID: 205-0000-0198	TITLE (DESCRIPTION): CMAQ: Merced County to Purchase One New, Tier 4, Title 23 Spray Pothole Patcher Truck (FFY 12/13 CMAQ: Merced County will purchase one new, Tier 4 Diesel, Title 23 spray pothole patcher truck to replace an old, currently-used pothole patcher truck, which will be scrapped after acquisition of replacement truck.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE:	MPO ID: CMAQ11-09 PM:		EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.

IMPLEMENTING AGENCY: Merced County

PROJECT MANAGER: STEVE ROUGH

PHONE: (209) 385-7601

EMAIL: SRough@co.merced.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	Active	01/07/2013	TPHIMMAS	Amendment - Delete Project	1	215,000		
2	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		215,000		
1	Official	01/19/2012	TPHIMMAS	Amendment - New Project	14	215,000		

	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -													
• Fund Source 1 of 2													
• Fund Type: Congestion Mitigation						190,000							190,000
• Funding Agency: Merced County Association of Governments						190,000							190,000

	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -													
• Fund Source 2 of 2													
• Fund Type: County Funds						25,000							25,000
• Funding Agency: Merced County						25,000							25,000

Project Total	PE	RW	CON	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
						215,000							215,000
						215,000							215,000

Comments:

***** Version 3 - 01/07/2013 *****

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

Project data transferred from 2010 FTIP.

***** Version 1 - 12/07/2011 ***** Merced County will use FFY 12/13 CMAQ to purchase 1 New, Tier 4, Title 23 Spray Pothole Patcher to replace old currently-used pothole patcher truck. Actual project cost = \$215,000 [CMAQ (88.53%) = \$190,339; Local (11.47%) = \$24,661].

DELETE PROJECT

**State Highway Operation & Protection Program
(SHOPP)
(CTIPS DATABASE)**

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

DIST: PPNO: EA: CTIPS ID: 10 CR LUMP CT PROJECT ID:	EA: 305-0000-0000 MPO ID:	TITLE (DESCRIPTION): Grouped Projects for SHOPP Collision Reduction (Grouped Projects for Safety Improvements- SHOPP Collision Reduction Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.)	MPO Aprv: 07/19/2012 State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE: Var	PM:	EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: DEBBIE HOY PHONE: (209) 948-7780 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
17	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		7,085,000		
16	Official	08/22/2012	TPHIMMAS	Amendment - New Project	23	15,908,000		
15	Official	06/26/2012	TPHIMMAS	Amendment - New Project	21	14,989,000		
14	Official	01/27/2012	TPHIMMAS	Amendment - New Project	15	13,563,000		
13	Official	10/20/2011	TPHIMMAS	Amendment - New Project	10	12,304,000		
12	Official	12/16/2010	TPHIMMAS	Amendment - Other (Explain ==>)	2	6,478,000		
11	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		10,695,000		
10	Official	11/01/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	28	10,695,000		
9	Official	10/01/2010	TPHIMMAS	Amendment - New Project	27	31,220,000	275,000	3,069,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Collision Reduction -									
• Fund Source 1 of 1	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	1,259,000	5,826,000						7,085,000
	TOTAL	1,259,000	5,826,000						7,085,000

Comments:

***** Version 1 - 04/02/12 *****
Project data transferred from 2010 FTIP.

***** Version 14 - 01/27/2012 *****Adding \$1,259,000 (100% SHOPP AC utilizing "Toll Credits") Safety Improvement project in FFY 12/13, per 2010 SHOPP Amend.# 10H-512. Also changing funding for \$5,826,000 project in FFY 13/14 to be 100% SHOPP AC w- use of "Toll Credits."

***** Version 13 - 09/27/2011 *****Adding \$5,826,000 (88.53% SHOPP AC; 11.47% State Cash) Safety Improvement project in FFY 13/14, per 2010 SHOPP Amend.#10H-451.

***** Version 12 - 11/23/2010 *****Carrying over changes made in 2009 FTIP Amend. #28 & zeroing "Prior" projects outside of 2011 FTIP quadrennial years.

***** Version 11 - 11/10/2010 *****

***** Version 10 - 10/01/2010 *****Removing erroneous FFY 08/09 \$5,555,000 project; Correcting FFY 09/10 project cost from \$2,169,000 to \$2,560,000; Show funding splits (88.53/11.47) for FFY 08/09 and 09/10 projects; Zero out "Prior Year" balances.

***** Version 9 - 08/03/2010 *****Administrative Modification to add \$6,478,000 (100% SHOPP AC utilizing "Toll Credits") Safety Improvement project in FFY 11/12, per 2010 SHOPP Amend.#10H-045.

***** Version 8 - 01/16/2009 *****Modifying to match Caltrans 10/3/08 SHOPP Collision Reduction figures.

***** Version 7 - 01/14/2009 ***** Carrying 2006 SHOPP into 2008 for 2009 Interim FTIP.

***** Version 6 - 07/20/2007 *****Adding \$163,800 (rounded \$164,000) in FY06/07 for Childs Ave & G St. signal (City of Merced) as part of lump sum via admin. amendment

***** Version 5 - 03/29/2007 *****

Prior active version 5 from 3/02/07 deleted in error. Prop 1B state bond funding changes as requested by Caltrans District 10. Childs Ave. signal project deleted and August Ave. signal added to list with additional funds for construction.

***** Version 4 - 05/16/2006 ***** carryover project into 2006

***** Version 3 - 08/30/2004 *****

***** Version 2 - 02/08/02 *****

Re-Generated SHOPP Lump Sum Project

PRIOR

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

DIST: PPNO: EA: CTIPS ID: 10 CR LUMP CT PROJECT ID:	EA: CTIPS ID: 305-0000-0000 MPO ID:	TITLE (DESCRIPTION): Grouped Projects for SHOPP Collision Reduction (Grouped Projects for Safety Improvements- SHOPP Collision Reduction Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE: PM: Var		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: DEBBIE HOY PHONE: (209) 948-7780 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
18	Active	12/26/2012	TPHIMMAS	Amendment - New Project	1	14,452,000		
17	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		7,085,000		
16	Official	08/22/2012	TPHIMMAS	Amendment - New Project	23	15,908,000		
15	Official	06/26/2012	TPHIMMAS	Amendment - New Project	21	14,989,000		
14	Official	01/27/2012	TPHIMMAS	Amendment - New Project	15	13,563,000		
13	Official	10/20/2011	TPHIMMAS	Amendment - New Project	10	12,304,000		
12	Official	12/16/2010	TPHIMMAS	Amendment - Other (Explain ==>)	2	6,478,000		
11	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		10,695,000		
10	Official	11/01/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	28	10,695,000		

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Collision Reduction -									
• Fund Source 1 of 1	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	1,259,000	5,826,000	2,656,000	4,711,000				14,452,000
	TOTAL	1,259,000	5,826,000	2,656,000	4,711,000				14,452,000

Comments:

***** Version 18 - 12/26/2012 *******Amend 1 to add 2 new projects (100% SHOPP AC w- use of "Toll Credits") that were amended into the 2012 SHOPP. SHOPP Amend. 12H-091 adds \$2.656 M project on SR 165 in FFY 14/15. SHOPP Amend. 12H-043 adds \$4.711 M project on SR 59 in FFY 15/16.**

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

Project data transferred from 2010 FTIP.

***** Version 14 - 01/27/2012 *****Adding \$1,259,000 (100% SHOPP AC utilizing "Toll Credits") Safety Improvement project in FFY 12/13, per 2010 SHOPP Amend.# 10H-512. Also changing funding for \$5,826,000 project in FFY 13/14 to be 100% SHOPP AC w- use of "Toll Credits."

***** Version 13 - 09/27/2011 *****Adding \$5,826,000 (88.53% SHOPP AC; 11.47% State Cash) Safety Improvement project in FFY 13/14, per 2010 SHOPP Amend.#10H-451.

***** Version 12 - 11/23/2010 *****Carrying over changes made in 2009 FTIP Amend. #28 & zeroing "Prior" projects outside of 2011 FTIP quadrennial years.

***** Version 11 - 11/10/2010 *****

***** Version 10 - 10/01/2010 *****Removing erroneous FFY 08/09 \$5,555,000 project; Correcting FFY 09/10 project cost from \$2,169,000 to \$2,560,000; Show funding splits (88.53/11.47) for FFY 08/09 and 09/10 projects; Zero out "Prior Year" balances.

***** Version 9 - 08/03/2010 *****Administrative Modification to add \$6,478,000 (100% SHOPP AC utilizing "Toll Credits") Safety Improvement project in FFY 11/12, per 2010 SHOPP Amend.#10H-045.

***** Version 8 - 01/16/2009 *****Modifying to match Caltrans 10/3/08 SHOPP Collision Reduction figures.

***** Version 7 - 01/14/2009 ***** Carrying 2006 SHOPP into 2008 for 2009 Interim FTIP.

***** Version 6 - 07/20/2007 *****Adding \$163,800 (rounded \$164,000) in FY06/07 for Childs Ave & G St. signal (City of Merced) as part of lump sum via admin. amendment

***** Version 5 - 03/29/2007 *****

Prior active version 5 from 3/02/07 deleted in error. Prop 1B state bond funding changes as requested by Caltrans District 10. Childs Ave. signal project deleted and August Ave. signal added to list with additional funds for construction.

***** Version 4 - 05/16/2006 ***** carryover project into 2006

***** Version 3 - 08/30/2004 *****

***** Version 2 - 02/08/02 *****

Re-Generated SHOPP Lump Sum Project

CURRENT

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

DIST: PPNO: EA: CTIPS ID: 10 BP 205-0000-0126 CT PROJECT ID:	TITLE (DESCRIPTION): Grouped Projects for SHOPP Bridge Rehab & Recon (Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction. Projects are consistent w-40CFR Part 93.126 Exempt Table 2- Widening narrow pavements or reconstructing bridges (no additional travel lanes))	MPO Aprv: 07/19/2012 State Aprv: Federal Aprv:
COUNTY: ROUTE: SHOPP BPM: Merced County VAR		EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PHONE: EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)						<i>(Dollars in whole)</i>			
Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE	
9	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		6,458,000			
8	Official	07/12/2012	TPHIMMAS	Amendment - New Project	22	40,390,000			
7	Official	04/07/2011	TPHIMMAS	Amendment - New Project	6	132,634,000			
6	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		127,986,000			
5	Official	03/13/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	6	125,569,000			
4	Official	02/26/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	3	125,569,000			
3	Official	11/17/2008	TLEWIS	Adoption - Carry Over		153,495,000	5,978,000		9,991,000
2	Official	06/29/2007	TLEWIS	Amendment - Cost/Scope/Sch. Change	2	87,485,000	899,000		
1	Official	07/20/2006	TLEWIS	Adoption - Carry Over		87,395,000			

		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			6,458,000						6,458,000
• Funding Agency: Caltrans	TOTAL			6,458,000						6,458,000

Comments:

***** Version 1 - 04/02/12 *****Using "Toll Credits" to replace State Cash for FFY 13/14 projects.
Project data transferred from 2010 FTIP.

***** Version 7 - 04/06/2011 *****Amend 6 to add new \$4.648 M bridge rehab. project in FFY 13/14, per 2010 SHOPP Amend. 10H-258.

***** Version 6 - 04/09/2010 *****Updating SHOPP BP Lump Sum programming based on Feb.25, 2010 SHOPP Listing. Fund source 2 is from ARRA-SHOPP.

***** Version 5 - 03/24/2009 *****adding amend 6 back into CTIPS now that amend 3 approval issues in CTIPS have been resolved. Admin amend 6 is shifting SHOPP A/C funding to SHOPP ARRA funding for Hwy 99 Bridges (2) per Caltrans Local Assistance staff.

***** Version 4 - 03/13/2009 *****Amend 3 version from 1/16/09 had been incorrectly deleted when creating amend 6 before having officially approved amend 3 in CTIPS. Amend 3 received state approval (2/6/09) and federal approval (2/27/09). Recreating amend 3 identical to package submitted.

***** Version 3 - 01/14/2009 ***** Carrying forward 2006 into 2008 for 2009 Interim FTIP.

***** Version 2 - 03/02/2007 ***** Funding modification to two SHOPP Bridge projects per Caltrans : 1) Merced River Bridge #39-71 increase RW cap from 177,000 to \$422,000 and decrease const by the same amount \$9,791,000 to \$9,546,000 in FY07/08. No overall change in funding amounts; 2) Merced 99 Bridge Replacement Add State HBRR for RW \$395,000 in FY06/07 and increase const funds from \$44,274,000 to \$44,669,000

***** Version 1 - 07/03/2006 *****

PRIOR

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

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv:
10 BP 205-0000-0126	Grouped Projects for SHOPP Bridge Rehab & Recon (Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction. Projects are consistent w-40CFR Part 93.126 Exempt Table 2- Widening narrow pavements or reconstructing bridges (no additional travel lanes))	State Aprv:
CT PROJ: SHOPP:		Federal Aprv:
COUNTY: ROUTE: SHOPP BPM:		EPA TABLE II or III EXEMPT CATEGORY:
Merced County VAR		Non capacity widening or bridge reconstruction.

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)		PE
							Prog RW		
10	Active	12/26/2012	TPHIMMAS	Amendment - New Project	1	8,914,000			
9	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		6,458,000			
8	Official	07/12/2012	TPHIMMAS	Amendment - New Project	22	40,390,000			
7	Official	04/07/2011	TPHIMMAS	Amendment - New Project	6	132,634,000			
6	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		127,986,000			
5	Official	03/13/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	6	125,569,000			
4	Official	02/26/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	3	125,569,000			
3	Official	11/17/2008	TLEWIS	Adoption - Carry Over		153,495,000	5,978,000		9,991,000
2	Official	06/29/2007	TLEWIS	Amendment - Cost/Scope/Sch. Change	2	87,485,000	899,000		

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Bridge Preservation -									
• Fund Source 1 of 1	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON		6,458,000	2,456,000					8,914,000
	TOTAL		6,458,000	2,456,000					8,914,000

Comments:

***** Version 10 - 12/26/2012 ***** Amend 1 to add one new project (100% SHOPP AC w- use of "Toll Credits") that was amended into the 2012 SHOPP. SHOPP Amend. 12H-058 adds \$2.456 M project on SR 140 in FFY 14/15.

***** Version 1 - 04/02/12 ***** Using "Toll Credits" to replace State Cash for FFY 13/14 projects.
Project data transferred from 2010 FTIP.

***** Version 7 - 04/06/2011 ***** Amend 6 to add new \$4.648 M bridge rehab. project in FFY 13/14, per 2010 SHOPP Amend. 10H-258.

***** Version 6 - 04/09/2010 ***** Updating SHOPP BP Lump Sum programming based on Feb.25, 2010 SHOPP Listing. Fund source 2 is from ARRA-SHOPP.

***** Version 5 - 03/24/2009 ***** adding amend 6 back into CTIPS now that amend 3 approval issues in CTIPS have been resolved. Admin amend 6 is shifting SHOPP A/C funding to SHOPP ARRA funding for Hwy 99 Bridges (2) per Caltrans Local Assistance staff.

***** Version 4 - 03/13/2009 ***** Amend 3 version from 1/16/09 had been incorrectly deleted when creating amend 6 before having officially approved amend 3 in CTIPS. Amend 3 received state approval (2/6/09) and federal approval (2/27/09). Recreating amend 3 identical to package submitted.

***** Version 3 - 01/14/2009 ***** Carrying forward 2006 into 2008 for 2009 Interim FTIP.

***** Version 2 - 03/02/2007 ***** Funding modification to two SHOPP Bridge projects per Caltrans : 1) Merced River Bridge #39-71 increase R/W cap from 177,000 to \$422,000 and decrease const by the same amount \$9,791,000 to \$9,546,000 in FY07/08. No overall change in funding amounts; 2) Merced 99 Bridge Replacement Add State HBRR for R/W \$395,000 in FY06/07 and increase const funds from \$44,274,000 to \$44,669,000

***** Version 1 - 07/03/2006 *****

CURRENT

2012 State Highway Operation & Protection Program

District 10 - Merced County

Current Official Document

(Programmed Amount in Thousands)

Rte	Post	Length	Location/Description	EA	PPNO	VoteDate	ProgYear	Prog Code	StateR/W	StateCons	LocalFunc	StateSup
<u>SHOPP - Bridge Preservation</u>												
140	11.3		Near Gustine, at North Branch Mud Slough Bridge # 39-009. Scour mitigation.	0P800	0330		2014/15	201.111	122	1,078	0	1,256
5	17.5		Near Los Banos, at the Route 5/152 Separation (Bridges #39-0161R/L). Bridge rehabilitation.	0F740	0033		2013/14	201.110	0	3,500	0	1,148
99	15.8	1.5	Near the city of Merced, from north of V Street to Black Rascal Creek Bridge. Required landscape mitigation for PPNO 5423.	0K021	5423Y		2013/14	201.110	5	826	0	979
<u>SHOPP - Collision Reduction</u>												
165	29.8	0.5	Near Los Banos, south of Westside Boulevard. Correct roadway curve and widen shoulders.	0Q290	0262		2013/14	201.010	238	3,157	0	2,431
165	35.6		Near Hilmar, at Fowler Avenue. Install left turn channelization.	0U290	3006		2014/15	201.015	167	1,096	0	1,393
5	8.9	0.8	Near Los Banos, from Ortigalita Creek Bridge to Arburua Road Overcrossing. Construct median barrier.	0U500	0347		2012/13	201.010	0	654	0	605
59	12.8		In the city of Merced, at Mission Avenue/Dickenson Ferry Road. Left turn channelization.	0U520	3005		2015/16	201.010	818	1,500	0	2,393
<u>SHOPP - Mobility</u>												
5	21.7		Near Santa Nella, from Route 33 to Santa Nella Weigh-in-Motion (WIM) truck scales. Relocate waterline.	0X950	3307	10/10/12	2012/13	201.321	10	290	0	59
<u>SHOPP - Roadway Preservation</u>												
165	26.7	3.3	Near Stevensen, from Route 140 to 0.1 mile south of Westside Boulevard. Rehabilitate pavement.	38151	5917A		2014/15	201.120	4,087	5,027	0	4,871
Total Merced County: 9 Projects									5,447	17,128	0	15,135
Report Total: 9 Projects									5,447	17,128	0	15,135

Highway Safety Improvement Program (HSIP)
(CTIPS DATABASE)

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0134 MPO ID: CM01	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements (HSIP) (Grouped Projects for Safety Improvements (HSIP)). Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County			EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: VARIOUS PHONE: EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)						<i>(Dollars in whole)</i>									
Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW				PE				
7	Active	12/26/2012	TPHIMMAS	Amendment - New Project	1	1,370,000									
6	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		420,000									
5	Official	06/02/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	420,000									
4	Official	04/29/2010	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	18	420,000									
3	Official	02/26/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	3	216,000						14,000			
2	Official	11/17/2008	TLEWIS	Adoption - Carry Over		216,000						14,000			
1	Official	08/31/2007	TLEWIS	Amendment - New Project	5	216,000						14,000			
• Other Fed -							PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Fund Source 1 of 3							PE								
• Fund Type: Highway Safety Improvement Program							RW								
• Funding Agency: Various Agencies							CON			853,000	380,000				1,233,000
							TOTAL			853,000	380,000				1,233,000
• Local Funds -							PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Fund Source 2 of 3							PE								
• Fund Type: County Funds							RW								
• Funding Agency: Merced County							CON			95,000					95,000
							TOTAL			95,000				95,000	
• Local Funds -							PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Fund Source 3 of 3							PE								
• Fund Type: City Funds							RW								
• Funding Agency: Gustine City, City of							CON			42,000					42,000
							TOTAL			42,000				42,000	
Project Total							PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
							PE								
							RW								
							CON			948,000	422,000				1,370,000
							TOTAL			948,000	422,000				1,370,000

Comments:

***** Version 7 - 12/26/2012 ***** Amend 1 to make programming changes to reflect 10/19/2012 CT HQ HSIP listing. This includes adding 2 new projects (In Gustine on SR 33/140 btwn. Meredith Ave & Linden Ave; In Merced County on Lake Rd btwn. Bellevue Rd & Yosemite Ave).

***** Version 6 - 07/13/2010 *****

***** Version 5 - 05/25/2010 ***** Admin Modification to move City of Merced Yosemite Ave & Stadium Ln traffic signal project from FY 08/09 to FY 09/10 per D10 request after ok from Randy Ronning.

***** Version 4 - 04/29/2010 ***** Admin Modification to carry over prior-HES City of Merced Childs & G traffic signal project to HSIP FY 09/10 after ok's from Randy Ronning & CT HQ Programming.

***** Version 3 - 01/22/2009 ***** Carrying over into FY08/09 per the HSIP listing from statewide coordinator.

***** Version 2 - 04/22/2008 ***** Carrying forward 2006 into 2008 for 2009 Interim FTIP.

***** Version 1 - 08/22/2007 *****

2006>2007 Highway Safety Improvement Program (HSIP) for FY07/08. New program in SAFETEA-LU, known formerly as HES program. City of Merced project, installation of traffic signal, safety lightning, and crosswalks on Yosemite Ave. between G and M Streets at Stadium Lane.

NEW

**Highway Safety Improvement Program (HSIP)
2013 FTIP Back-Up List for Merced County Association of Governments, sorted by District, Agency and Unique Project ID**

MPO: MCAG (Merced County Association of Governments)

Backup List Updated On: 10/24/2012

Unique Project ID	HR3 Eligibility*	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2012/13	Federal Funds Programmed in 2013/14	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed under "Beyond"
HSIP5-10-001		10	Gustine	MCAG	SR 33/140 between Meredith Ave. and Linden Ave.	Install flush and raised medians, delineators, signs, and striping	\$ 422,000	\$ 379,600	\$ 42,400	\$ -	\$ -	\$ -	\$ -	\$ 379,600	\$ -
HSIP5-10-002		10	Merced County	MCAG	Lake Rd. between Bellevue Rd. and Yosemite Ave.	Widen and pave shoulders	\$ 948,000	\$ 853,200	\$ 94,800	\$ -	\$ -	\$ -	\$ 853,200	\$ -	\$ -
				Total (MCAG)			\$ 1,370,000	\$ 1,232,800	\$ 137,200	\$ -	\$ -	\$ -	\$ 853,200	\$ 379,600	\$ -

*HR3 Eligibility: "HR3" if project meets criteria of High Risk Rural Roads (HR3)

Highway Bridge Program (HBP)
(CTIPS DATABASE)

**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: 07/19/2012 State Aprv: 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
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					
11	Official	11/25/2009	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	9,187,000					
10	Official	02/26/2009	TLEWIS	Amendment - Cost/Scope/Sch. Change	3	8,297,000					101,000

	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	1,881,000	3,026,000	3,085,000	6,675,000	3,869,000	1,235,000		19,771,000
	TOTAL	1,881,000	3,026,000	3,085,000	6,675,000	3,869,000	1,235,000		19,771,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE								
• Fund Source 2 of 3	RW								
• Fund Type: County Funds	CON	37,000	200,000		304,000	344,000			885,000
• Funding Agency: Merced County	TOTAL	37,000	200,000		304,000	344,000			885,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR -	PE								
• Fund Source 3 of 3	RW								
• Fund Type: Bridge-Local Seismic	CON				69,000				69,000
• Funding Agency: Merced County	TOTAL				69,000				69,000

Project Total	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE								
	RW								
	CON	1,918,000	3,226,000	3,085,000	7,048,000	4,213,000	1,235,000		20,725,000
	TOTAL	1,918,000	3,226,000	3,085,000	7,048,000	4,213,000	1,235,000		20,725,000

Comments:

***** 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 *****
 April 05 HBRRP amendment requested by Caltrans
 ***** Version 5 - 03/28/2005 ***** Caltrans requested technical correction to Lump Sum vs. Line item
 ***** Version 4 - 12/21/2004 ***** Caltrans requesting HBRR modification as required by FHWA conditional approval to the 2004 FTIP
 ***** Version 3 - 08/26/2004 *****

**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) Prog RW				PE
19	Active	12/26/2012	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					
11	Official	11/25/2009	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	9,187,000					

	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	3,626,000	1,108,000	5,917,000	3,801,000	11,781,000			26,233,000
	TOTAL	3,626,000	1,108,000	5,917,000	3,801,000	11,781,000			26,233,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE								
• Fund Source 2 of 3	RW								
• Fund Type: County Funds	CON	136,000	92,000	393,000		344,000			965,000
• Funding Agency: Merced County	TOTAL	136,000	92,000	393,000		344,000			965,000

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR -	PE								
• Fund Source 3 of 3	RW								
• Fund Type: Bridge-Local Seismic	CON					69,000			69,000
• Funding Agency: Merced County	TOTAL					69,000			69,000

Project Total	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE								
	RW								
	CON	3,762,000	1,200,000	6,310,000	3,801,000	12,194,000			27,267,000
	TOTAL	3,762,000	1,200,000	6,310,000	3,801,000	12,194,000			27,267,000

Comments:

***** 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 *****
April 05 HBRRP amendment requested by Caltrans

***** Version 5 - 03/28/2005 ***** Caltrans requested technical correction to Lump Sum vs. Line item



2010/11 - 2015/16 Highway Bridge Program (HBP)
 (http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_MPO.html#Merced)

03/23/2012, 9:39 AM

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 DWR Proj.ID: 2284	5939(025)	McCabe Road, Over CA Aqueduct, 2.6 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 159,354					\$ 132,795	----->		\$ 292,149	
			Local	\$ 20,646								\$ 20,646	
			State							\$ 17,205	----->		\$ 17,205
			Total	\$ 180,000						\$ 150,000	----->		\$ 330,000
39C0252 DWR Proj.ID: 6248(013) 2285	5939(025)	Butts Road, Over CA Aqueduct, 0.4 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 132,795					\$ 221,325	----->		\$ 354,120	
			Local	\$ 17,205								\$ 17,205	
			State							\$ 28,675	----->		\$ 28,675
			Total	\$ 150,000						\$ 250,000	----->		\$ 400,000
39C0314 DWR Proj.ID: 2286	5939(025) 6248(030)	Mervel Ave, Over CA Aqueduct, 0.1 mi. West of Ortigalita Rd. LSSRP Seismic Retrofit.	Federal	\$ 194,766					\$ 177,060	----->		\$ 371,826	
			Local	\$ 25,234								\$ 25,234	
			State							\$ 22,940	----->		\$ 22,940
			Total	\$ 220,000						\$ 200,000	----->		\$ 420,000
39C0023 Merced Co Proj.ID: 3358	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			\$ 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 Merced Co Proj.ID: 469	5939(019)	Dickenson Ferry Rd, Over Bear Creek, Quinley Ave North. Replace (HBRR).	Federal	\$ 132,795	\$ 285,509		\$ 615,284		\$ 2,342,504			\$ 3,376,092	
			Local	\$ 17,205	\$ 36,991		\$ 79,717		\$ 303,496			\$ 437,408	
			State										\$ -
			Total	\$ 150,000	\$ 322,500		\$ 695,000		\$ 2,646,000				\$ 3,813,500
39C0290 Merced Co Proj.ID: 3659	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	
			Local									\$ -	
			State										\$ -
			Total		\$ 479,500		\$ 50,000	\$ 2,685,200	----->				\$ 3,214,700
39C0339 Merced Co Proj.ID: 1541	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	
			Local	\$ 55,200								\$ 55,200	
			State										\$ -
			Total	\$ 276,000			\$ 1,431,530						\$ 1,707,530
39C0217 Merced Co Proj.ID: 3847	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	
			Local									\$ -	
			State										\$ -
			Total			\$ 216,650		\$ 100,000		\$ 1,213,250	----->		\$ 1,529,900
39C0110 Merced Co Proj.ID: 3845	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	
			Local									\$ -	
			State										\$ -
			Total			\$ 271,750		\$ 100,000	\$ 1,521,800	----->			\$ 1,893,550
39C0225 Merced Co Proj.ID: 3848	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	
			Local									\$ -	
			State										\$ -
			Total			\$ 407,000		\$ 100,000	\$ 2,279,200	----->			\$ 2,786,200
39C0230 Merced Co Proj.ID: 3849	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	
			Local									\$ -	
			State										\$ -
			Total			\$ 220,500		\$ 100,000				\$ 1,234,800	\$ 1,555,300

	PE
	RW
	PE & RW
	CON

Federal	\$ 1,283,160	\$ 765,009	\$ 1,115,900	\$ 3,026,379	\$ 3,085,200	\$ 6,674,684	\$ 3,869,150	\$ 1,234,800	\$ 21,054,282
Local	\$ 192,840	\$ 36,991	\$ -	\$ 200,152	\$ -	\$ 303,496	\$ 344,100	\$ -	\$ 1,077,578
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,820	\$ -	\$ -	\$ 68,820
Total	\$ 1,476,000	\$ 802,000	\$ 1,115,900	\$ 3,226,531	\$ 3,085,200	\$ 7,047,000	\$ 4,213,250	\$ 1,234,800	\$ 22,200,680

CURRENT

2010/11 - 2015/16 Highway Bridge Program (HBP)

(http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_MPO.html#Merced)

10/29/2012, 1:59 PM

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)	McCabe Road, Over CA Aqueduct, 2.6 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 159,354							\$ 132,795	\$ 292,149	
DWR			Local	\$ 20,646									\$ 20,646
Proj.ID:			State									\$ 17,205	\$ 17,205
2284			Total	\$ 180,000								\$ 150,000	\$ 330,000
39C0252	5939(025) 6248(013)	Butts Road, Over CA Aqueduct, 0.4 mi. West of I-5. LSSRP Seismic Retrofit.	Federal	\$ 132,795							\$ 221,325	\$ 354,120	
DWR			Local	\$ 17,205									\$ 17,205
Proj.ID:			State									\$ 28,675	\$ 28,675
2285			Total	\$ 150,000								\$ 250,000	\$ 400,000
39C0314	5939(025) 6248(030)	Mervel Ave, Over CA Aqueduct 0.1 mi. West of Ortigalita Rd. LSSRP Seismic Retrofit.	Federal	\$ 194,766							\$ 177,060	\$ 371,826	
DWR			Local	\$ 25,234									\$ 25,234
Proj.ID:			State									\$ 22,940	\$ 22,940
2286			Total	\$ 220,000								\$ 200,000	\$ 420,000
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			Local	\$ 57,350			\$ 28,675	\$ 91,760			\$ 344,100	\$ 521,885	
Proj.ID:			State										\$ -
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			Local	\$ 17,205	\$ 36,991		\$ 79,717		\$ 303,496				\$ 437,408
Proj.ID:			State										\$ -
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			Local										\$ -
Proj.ID:			State										\$ -
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			Local	\$ 55,200									\$ 55,200
Proj.ID:			State										\$ -
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			Local										\$ -
Proj.ID:			State										\$ -
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			Local										\$ -
Proj.ID:			State										\$ -
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			Local										\$ -
Proj.ID:			State										\$ -
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			Local										\$ -
Proj.ID:			State										\$ -
3849			Total		\$ 220,500		\$ 100,000					\$ 1,234,800	\$ 1,555,300
PM00077	NEW	Bridge Preventative Maintenance Program (BPMP), various locations in the City of Merced.	Federal				\$ 212,472		\$ 689,649			\$ 902,121	
Merced Co			Local				\$ 27,528		\$ 89,351			\$ 116,879	
Proj.ID:			State										\$ -
3987			Total				\$ 240,000		\$ 779,000				\$ 1,019,000
39C0294	NEW	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			Local										\$ -
Proj.ID:			State										\$ -
3961			Total				\$ 465,000		\$ 100,000		\$ 2,618,000		\$ 3,183,000
39C0350	NEW	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			Local										\$ -
Proj.ID:			State										\$ -
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	\$ 3,625,611	\$ 1,108,240	\$ 5,917,353	\$ 3,801,000	\$ 11,781,130	\$ 29,397,403
Local	\$ 192,840	\$ 36,991	\$ -	\$ 135,920	\$ 91,760	\$ 392,847	\$ -	\$ 344,100	\$ 1,194,458
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,820	\$ 68,820
Total	\$ 1,476,000	\$ 802,000	\$ 1,115,900	\$ 3,761,531	\$ 1,200,000	\$ 6,310,200	\$ 3,801,000	\$ 12,194,050	\$ 30,660,681

CMAQ: Rideshare Program
(CTIPS DATABASE)

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	EA: 205-0000-0042 MPO ID: MG004	TITLE (DESCRIPTION): TDM/Alternative Modes Program (Transportation Demand Management/Alternative Modes Program)	MPO Aprv: 07/19/2012 State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY: Ride-sharing and van-pooling program.

IMPLEMENTING AGENCY: Merced County Association of Governments

PROJECT MANAGER: MARJIE KIRN PHONE: (209) 723-3153 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
9	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		151,000		205,000
8	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		151,000		205,000
7	Official	11/17/2008	TLEWIS	Adoption - Carry Over		50,000		205,000
6	Official	07/20/2006	TLEWIS	Adoption - Carry Over		50,000		205,000
5	Official	08/19/2004	TLEWIS	Adoption - Carry Over		50,000		307,000
4	Official	05/23/2002	TLEWIS	Adoption - Carry Over		50,000		105,000
3	Official	07/11/2002	TLEWIS	Amendment - Cost/Scope/Sch. Change	10	50,000		105,000
2	Official	04/18/2002	TLEWIS	Amendment - Cost/Scope/Sch. Change		155,000		
1	Official	07/20/2000	BSPEARS	Adoption		75,000		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• RIP - TSM Local - Transportation Demand Management	PE	125,000								125,000
• Fund Source 1 of 2	RW									
• Fund Type: State Cash	CON	50,000								50,000
• Funding Agency: Merced County Association of Governments	TOTAL	175,000								175,000
• CMAQ -	PE	80,000								80,000
• Fund Source 2 of 2	RW									
• Fund Type: Congestion Mitigation	CON	101,000								101,000
• Funding Agency: Merced County Association of Governments	TOTAL	181,000								181,000
Project Total	PE	205,000								205,000
	RW									
	CON	151,000								151,000
	TOTAL	356,000								356,000

Comments:

***** Version 1 - 04/02/12 *****
 Project data transferred from 2010 FTIP.
 ***** Version 8 - 04/12/2010 *****
 ***** Version 7 - 04/22/2008 *****
 ***** Version 6 - 05/16/2006 ***** carryover project into 2006
 ***** Version 5 - 07/23/2004 *****
 ***** Version 4 - 07/18/2002 *****
 ***** Version 3 - 07/11/2002 *****
 ***** Version 2 - 07/02/2002 *****
 Stip/RIP and CMAQ funds incorrectly placed in
 CON vs. PE.

**Missing the programmed
\$101,000 in FFY 12/13
as shown in the 2013
FTIP.**

PRIOR

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	EA: CTIPS ID: 205-0000-0042 MPO ID: MG004	TITLE (DESCRIPTION): TDM/Alternative Modes Program (Transportation Demand Management/Alternative Modes Program)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: Merced County	ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY: Ride-sharing and van-pooling program.

IMPLEMENTING AGENCY: Merced County Association of Governments

PROJECT MANAGER: MARJIE KIRN PHONE: (209) 723-3153 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
10	Active	12/27/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	101,000		
9	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		151,000		205,000
8	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		151,000		205,000
7	Official	11/17/2008	TLEWIS	Adoption - Carry Over		50,000		205,000
6	Official	07/20/2006	TLEWIS	Adoption - Carry Over		50,000		205,000
5	Official	08/19/2004	TLEWIS	Adoption - Carry Over		50,000		307,000
4	Official	05/23/2002	TLEWIS	Adoption - Carry Over		50,000		105,000
3	Official	07/11/2002	TLEWIS	Amendment - Cost/Scope/Sch. Change	10	50,000		105,000
2	Official	04/18/2002	TLEWIS	Amendment - Cost/Scope/Sch. Change		155,000		

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -									
• Fund Source 1 of 1	PE								
• Fund Type: Congestion Mitigation	RW								
• Funding Agency: Merced County Association of Governments	CON	101,000							101,000
	TOTAL	101,000							101,000

Comments:

***** Version 10 - 12/27/2012 ***** **Amend 1 to show 2013 FTIP programming of \$101,000 in FFY 12/13.**

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

Project data transferred from 2010 FTIP.

***** Version 8 - 04/12/2010 *****

***** Version 7 - 04/22/2008 *****

***** Version 6 - 05/16/2006 ***** carryover project into 2006

***** Version 5 - 07/23/2004 *****

***** Version 4 - 07/18/2002 *****

***** Version 3 - 07/11/2002 *****

***** Version 2 - 07/02/2002 *****

Stip/RIP and CMAQ funds incorrectly placed in CON vs. PE.

CURRENT

Merced County Association of Governments
2013 Federal Transportation Improvement Program
San Joaquin Format (Highest Version)

Route Postmile PIN Dist-EA Fund AQ Lead	Description Total Escalated Cost Status	Phase	Program Schedule (Construction Costs escalated per Caltrans percentage)						Change Description Project Comments Funding Summary (Current & Prior Years)				Air Quality Conformity Exemption Code	RTP page no. and map alpha no.
			Four Year Element				5th year of STIP	BEYOND STIP	Carryover	Local	State	Federal		
			Prior Years	12/13	13/14	14/15	15/16	16/17						

* For info only.
 Beyond 5th year
 of STIP Fund
 Estimate
 * For
 Information only

Reporting Category

Congestion Mitigation and Air Quality Program (CMAQ) - Non-Transit

VARIOUS MG004 CMAQ 3.01 MCAG	Transportation Demand Management / Alternative Modes Program [TCM] \$ 202,000 CTIPS FTIP Amend 0.000.00 205-0000-0042	PE RW Const Total	101,000 101,000	101,000 101,000						Carry Over Prior Current	101,000 101,000	EPA TABLE II or III EXEMPT: Ride-sharing & Van-pooling Program	pp. 84-86 n/a	
140/33 CMAQ/CITY 5.01 City of Gustine	Construct Roundabout on SR-140/33 in Gustine \$ 2,700,000 CTIPS FTIP Amend 16 205-0000-0180	PE RW Const Total	225,000 175,000 225,000	175,000 175,000					2,300,000 2,300,000	Carry Over Prior Current 17/18	26,000 20,000 284,000	199,000 155,000 2,191,000	EPA TABLE II or III EXEMPT: Intersection Channelization Project	pp. 14,17,19, 20,79,81 n/a
VARIOUS CMAQ/CO 3.02 City of Merced	Install Class 1 Bike Path (Bear Creek) In Merced City \$ 1,674,000 CTIPS FTIP Amend 20 205-0000-0178	PE RW Const Total	234,000 1,440,000 234,000		1,440,000 1,440,000					Carry Over Prior Current	28,000 173,000	206,000 1,267,000	EPA TABLE II or III EXEMPT: Bicycle / Pedestrian Facility	pp. 14,17,19, 20,79,81 n/a
VARIOUS CMAQ/CITY 3.02 City of Atwater	Construct/Install Pedestrian Improvements Around Elementary School in Atwater \$ 463,000 CTIPS FTIP Amend 14 205-0000-0191	PE RW Const Total	15,000 448,000 15,000		448,000 448,000					Carry Over Prior Current	2,000 51,000	13,000 397,000	EPA TABLE II or III EXEMPT: Bicycle / Pedestrian Facility	pp. 14,17,19, 20,79,81 n/a
VARIOUS CMAQ/CITY 3.02 City of Gustine	Install Class 2 Bike Lanes Along SR-140/33 in Gustine \$ 336,000 CTIPS FTIP Amend 14 205-0000-0192	PE RW Const Total	31,000 305,000 31,000		305,000 305,000					Carry Over Prior Current	4,000 35,000	27,000 270,000	EPA TABLE II or III EXEMPT: Bicycle / Pedestrian Facility	pp. 14,17,19, 20,79,81 n/a
VARIOUS CMAQ/CITY 3.02 City of Livingston	Construct/Install Pedestrian Improvements in Livingston \$ 675,000 CTIPS FTIP Amend 14 205-0000-0193	PE RW Const Total	45,000 630,000 45,000		630,000 630,000					Carry Over Prior Current	5,000 72,000	40,000 558,000	EPA TABLE II or III EXEMPT: Bicycle / Pedestrian Facility	pp. 14,17,19, 20,79,81 n/a
VARIOUS CMAQ/CITY 3.02 City of Los Banos	Construct/Install Pedestrian/Bike Improvements in Los Banos \$ 313,000 CTIPS FTIP Amend 14 205-0000-0194	PE RW Const Total	45,000 268,000 45,000		268,000 268,000					Carry Over Prior Current	5,000 31,000	40,000 237,000	EPA TABLE II or III EXEMPT: Bicycle / Pedestrian Facility	pp. 14,17,19, 20,79,81 n/a

2013 FTIP Programming	12/13			13/14			14/15			15/16		
Project	Local	State	Federal	Local	State	Federal	Local	State	Federal	Local	State	Federal
STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)												
Planning, Programming, and Monitoring (PPM)		383,000			244,000							
IIP: SR-99 Corridor Bridge Enhancement		1,041,000										
		1,424,000			244,000							
	Transp. Improv.											
PE for SR-165 Improvements & New SR-99 I-C	23,000		702,000									
STATE HIGHWAY OPERATION & PROTECTION PROGRAM												
SHOPP Collision Reduction Program			1,259,000			5,826,000						
SHOPP Roadway Preservation Program								13,985,000				
SHOPP Bridge Preservation Program						6,458,000						
			1,259,000			12,284,000		13,985,000				
STATE-MANAGED PROGRAMS												
Grouped Projects for Federal SRTS Program						233,000						981,000
Grouped Projects for High Risk Rural Roads (HR3)							57,000		517,000			
Grouped Projects for Highway Bridge Program (HBP)	200,000		3,026,000			3,085,000	304,000	69,000	6,675,000	344,000		3,869,000
	Prop1B: LSSRP											
TRANSIT OPERATIONS & MAINTENANCE: MERCED COUNTY TRANSIT & YARTS												
Merced County Transit: Operations & Maintenance	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000
YARTS: Operations & Maintenance	1,219,000		225,000	1,219,000		300,000	1,219,000		300,000	1,219,000		300,000
	STA			STA			STA			STA		
CONGESTION MITIGATION & AIR QUALITY (CMAQ)												
YARTS: Public Outreach & Marketing			85,000			85,000			85,000			85,000
CMAQ: Transportation Demand Management / Alternative Modes Program			101,000									
CMAQ: Gustine SR-140/33 Roundabout	20,000		155,000									
CMAQ: Install Class 1 Bike Path (Bear Creek) in Merced City				173,000		1,267,000						
CMAQ: Pedestrian Improv. Around Elem. School In Atwater	51,000		397,000									
CMAQ: Class II Bike Lanes Along SR-140/33 in Gustine	35,000		270,000									
CMAQ: Pedestrian Improv. In Livingston	72,000		558,000									
CMAQ: Pedestrian/Bike Improv. In Los Banos	31,000		237,000									
CMAQ: Class II Bike in Merced	32,000		248,000									
CMAQ: Merced Co. Purchase 1 Tier 4, Title 23 Spray Pothole Patcher	25,000		190,000									
CMAQ: Los Banos Purchase 2 Tier 4, Title 23 Backhoes	26,000		198,000									
CMAQ: Dos Palos Purchase 1 Tier 4, Title 23 Front Loader				8,000		62,000						
CMAQ: Merced Purchase 50 Bike Racks				4,000		33,000						
CMAQ: Merced Purchase 3 Bike Shelters				19,000		146,000						
CMAQ: Merced Co. Purchase 1 Tier 4, Title 23 Hot-Mix Pothole Patcher	22,000		173,000									
CMAQ: Los Banos Purchase 1 Tier 4, Title 23 Dump Truck	17,000		133,000									
CMAQ: Livingston Purchase 1 Tier 4, Title 23 Backhoe	14,000		111,000									
CMAQ: Install Class 1 Bike Path (Black Rascal Creek) in Merced City	53,000		388,000									
	398,000		3,244,000	204,000		1,593,000			85,000			85,000
Total LOCAL Programmed Funds	7,440,000			7,023,000			7,180,000			7,163,000		

CMAQ programming of \$101,000 in FFY 2012/13 was approved as part of the official 2013 FTIP (and 2013 FSTIP). However, this programming was not keyed into the appropriate CTIPS program (205-0000-0042).

CMAQ: Delete Project

(CTIPS DATABASE)

Per the previously-approved 2011 FTIP Formal Amendment 20, the construction funding for this CMAQ project was advanced from FFY 2013/14 to FFY 2011/12. Therefore, this CMAQ project should be deleted from CTIPS for the 2013 FTIP.

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	EA: CTIPS ID: 205-0000-0190 MPO ID: CMAQ11-01	TITLE (DESCRIPTION): Construct roadway traffic flow/calming improvements & new pedestrian facilities (The project includes the construction of roadway traffic flow improvements (CMAQ category 4) and traffic calming measures (CMAQ category 7), and pedestrian facilities (CMAQ category 6). The project will improve pedestrian access and safety near Planada Elementary School. The new pedestrian facilities will also promote more walking and bicycling around Planada Elementary School.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County			EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Merced County

PROJECT MANAGER: STEVE ROUGH

PHONE: (209) 385-7601

EMAIL: SRough@co.merced.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
5	Active	01/07/2013	TPHIMMAS	Amendment - Delete Project	1	590,000					118,000
4	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		590,000					118,000
3	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	590,000					118,000
2	Official	02/29/2012	TPHIMMAS	Amendment - Other (Explain ==>)	17	590,000					118,000
1	Official	01/19/2012	TPHIMMAS	Amendment - New Project	14	590,000					118,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE	104,000								104,000
• Fund Source 1 of 2	RW									
• Fund Type: Congestion Mitigation	CON			522,000						522,000
• Funding Agency: Merced County Association of Governments	TOTAL	104,000		522,000						626,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE	14,000								14,000
• Fund Source 2 of 2	RW									
• Fund Type: County Funds	CON			68,000						68,000
• Funding Agency: Merced County	TOTAL	14,000		68,000						82,000

Project Total		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE	118,000								118,000
	RW									
	CON			590,000						590,000
	TOTAL	118,000		590,000						708,000

Comments:

***** Version 5 - 01/07/2013 ***** **This project should not be carried over. 2011 FTIP Formal Amend. 20 advanced construction funding from FFY 13/14 to FFY 11/12.**

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

Project data transferred from 2010 FTIP.

***** Version 2 - 02/29/2012 ***** This admin. mod. includes more detailed descriptions of the CMAQ-eligible work components of this project (as categorized in the 2008 CMAQ Guidance). This project includes the construction of roadway traffic flow improvements (CMAQ category 4) and traffic calming measures (CMAQ category 7), and pedestrian facilities (CMAQ category 6).

***** Version 1 - 12/07/2011 ***** Merced County will use CMAQ to help pay for the Planada Pedestrian Improvements, with FFY 11/12 CMAQ to begin PE work {PE cost = \$118,000 [CMAQ (88.53%) = \$104,465; Local (11.47%) = \$13,535]} and FFY 13/14 CMAQ to do Construction-Phase work {CON cost = \$590,000 [CMAQ (88.53%) = \$522,327; Local (11.47%) = \$67,673]}.

DELETE PROJECT

CMAQ: Carryover Projects

(CTIPS DATABASE)

These CMAQ projects were programmed in the approved 2013 FTIP, but were not carried over into CTIPS appropriately.

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0199	TITLE (DESCRIPTION): CMAQ: Livingston to Purchase One New, Tier 4, Title 23 Backhoe (FFY 12/13 CMAQ: Livingston will purchase one new, Tier 4 Diesel, Title 23 backhoe to replace an old, currently-used backhoe, which will be scrapped after acquisition of replacement backhoe.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County			EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.

IMPLEMENTING AGENCY: Livingston, City of

PROJECT MANAGER: NANDA GOTTIPARTHY

PHONE: (209) 394-8041

EMAIL: nanda@livingstoncity.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
4	Active	01/07/2013	TPHIMMAS	Amendment - Other (Explain ==>)	1	125,000		
3	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	125,000		
2	Official	02/16/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	16	125,000		
1	Official	01/19/2012	TPHIMMAS	Amendment - New Project	14	125,000		

	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		111,000							111,000
• Funding Agency: Merced County Association of Governments									
TOTAL		111,000							111,000

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

Project Total

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON		125,000							125,000
TOTAL		125,000							125,000

Comments:

***** Version 4 - 01/07/2013 ***** **Did not get carried over from 2011 FTIP.**

***** Version 3 - 05/01/2012 ***** Due to risk associated w- "Buy America" Partial Waiver approval/delay, procurement funding moved out from FFY 11/12 to FFY 12/13.

***** Version 2 - 02/14/2012 ***** Advancing procurement project to FFY 11/12.

***** Version 1 - 12/07/2011 ***** City of Livingston will use FFY 12/13 CMAQ to purchase 1 New, Tier 4, Title 23 Backhoe to replace old, currently-used backhoe. Actual project cost = \$125,000 [CMAQ (88.53%) = \$110,662; Local (11.47%) = \$14,338].

**CARRYOVER IN CTIPS
(Already in approved 2013 FTIP)**

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

DIST: PPNO: EA: CTIPS ID: 10 CT PROJECT ID:	205-0000-0197	TITLE (DESCRIPTION): CMAQ: Los Banos to Purchase One New, Tier 4, Title 23 Dump Truck (FFY 12/13 CMAQ: Los Banos will purchase one new, Tier 4 Diesel, Title 23 dump truck to replace an old, currently-used dump truck, which will be scrapped after acquisition of replacement truck.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County	MPO ID: CMAQ11-08		EPA TABLE II or III EXEMPT CATEGORY: Non construction related activities.

IMPLEMENTING AGENCY: Los Banos, City of

PROJECT MANAGER: GARY HUTSELL

PHONE: (209) 827-7058

EMAIL: gary.hutsell@losbanos.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	Active	01/07/2013	TPHIMMAS	Amendment - Other (Explain ==>)	1	150,000					
2	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	150,000					
1	Official	01/19/2012	TPHIMMAS	Amendment - New Project	14	150,000					

	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		133,000							133,000
CON		133,000							133,000
• Funding Agency: Merced County Association of Governments		133,000							133,000
TOTAL		133,000							133,000

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

Project Total	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON		150,000							150,000
TOTAL		150,000							150,000

Comments:

***** Version 3 - 01/07/2013 *******Did not get carried over from 2011 FTIP.**

***** Version 2 - 05/01/2012 *****Due to risk associated w- "Buy America" Partial Waiver approval/delay, procurement funding moved out from FFY 11/12 to FFY 12/13.

***** Version 1 - 12/07/2011 *****City of Los Banos will use FFY 11/12 CMAQ to purchase 1 New, Tier 4 Diesel, Title 23 Dump Truck to replace old, currently-used dump truck. Actual project cost = \$150,000 [CMAQ (88.53%) = \$132,795; Local (11.47%) = \$17,205].

**CARRYOVER IN CTIPS
(Already in approved 2013 FTIP)**

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

DIST: 10 CT PROJECT ID: COUNTY: Merced County	PPNO: EA: MPO ID: ROUTE: CMAQ5-Y10 PM:	CTIPS ID: 205-0000-0178 MPO ID: CMAQ5-Y10 PM:	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: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
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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	Active	01/07/2013	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

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• 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		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	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 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].

**CARRYOVER IN CTIPS
(Already in approved 2013 FTIP)**

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

DIST: 10 CT PROJECT ID: COUNTY: Merced County	PPNO: EA: ROUTE:	EA: MPO ID: CMAQ4-Y10 ROUTE: PM:	CTIPS ID: 205-0000-0177 MPO ID: CMAQ4-Y10 ROUTE: PM:	TITLE (DESCRIPTION): CMAQ: Install Class 1 Bike Path (Black Rascal Crk) (CMAQ: Merced City will install Class 1 Bike Bath from Yosemite Ave to McKee Rd along Black Rascal Creek corridor.)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
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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	Active	01/07/2013	TPHIMMAS	Amendment - Other (Explain ==>)	1	441,000					150,000
2	Official	06/21/2012	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	20	441,000					150,000
1	Official	12/16/2010	TPHIMMAS	Amendment - New Project	2	441,000			300,000		150,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• CMAQ -	PE	132,000								132,000
• Fund Source 1 of 2	RW									
• Fund Type: Congestion Mitigation	CON		388,000							388,000
• Funding Agency: Merced County Association of Governments	TOTAL	132,000	388,000							520,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local Funds -	PE	18,000								18,000
• Fund Source 2 of 2	RW									
• Fund Type: City Funds	CON		53,000							53,000
• Funding Agency: Merced, City of	TOTAL	18,000	53,000							71,000

Project Total		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE	150,000								150,000
	RW									
	CON		441,000							441,000
	TOTAL	150,000	441,000							591,000

Comments:

***** Version 3 - 01/07/2013 ***** **Did not get carried over from 2011 FTIP.**

***** Version 2 - 05/16/2012 ***** Construction pushed out from FFY 11/12 to FFY 12/13 due to delays with working on environmental and completing design. No additional RW is required.

***** Version 1 - 11/19/2010 ***** Merced City will use FFY 10/11 & 11/12 CMAQ to install Class 1 Bike Bath from Yosemite Ave to McKee Rd along Black Rascal Creek corridor. Total project cost = \$891,000 [CMAQ (88.0%) = \$784,080; Local (12.0%) = \$106,920].

**CARRYOVER IN CTIPS
(Already in approved 2013 FTIP)**

2013 FTIP Programming Project	12/13			13/14			14/15			15/16		
	Local	State	Federal	Local	State	Federal	Local	State	Federal	Local	State	Federal
STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)												
Planning, Programming, and Monitoring (PPM)		383,000			244,000							
IIP: SR-99 Corridor Bridge Enhancement		1,041,000										
		1,424,000			244,000							
	Transp. Improv.											
PE for SR-165 Improvements & New SR-99 I-C	23,000		702,000									
STATE HIGHWAY OPERATION & PROTECTION PROGRAM												
SHOPP Collision Reduction Program			1,259,000			5,826,000						
SHOPP Roadway Preservation Program								13,985,000				
SHOPP Bridge Preservation Program						6,458,000						
			1,259,000			12,284,000			13,985,000			
STATE-MANAGED PROGRAMS												
Grouped Projects for Federal SRTS Program						233,000						981,000
Grouped Projects for High Risk Rural Roads (HR3)							57,000		517,000			
Grouped Projects for Highway Bridge Program (HBP)	200,000		3,026,000			3,085,000	304,000	69,000	6,675,000	344,000		3,869,000
	Prop1B: LSSRP											
TRANSIT OPERATIONS & MAINTENANCE: MERCED COUNTY TRANSIT & YARTS												
Merced County Transit: Operations & Maintenance	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000	5,600,000	1,600,000	2,524,000
YARTS: Operations & Maintenance	1,219,000		225,000	1,219,000		300,000	1,219,000		300,000	1,219,000		300,000
	STA			STA			STA			STA		
CONGESTION MITIGATION & AIR QUALITY (CMAQ)												
YARTS: Public Outreach & Marketing			85,000			85,000			85,000			85,000
CMAQ: Transportation Demand Management / Alternative Modes Program			101,000									
CMAQ: Gustine SR-140/33 Roundabout	20,000		155,000									
CMAQ: Install Class 1 Bike Path (Bear Creek) in Merced City				173,000		1,267,000						
CMAQ: Pedestrian Improv. Around Elem. School In Atwater	51,000		397,000									
CMAQ: Class II Bike Lanes Along SR-140/33 in Gustine	35,000		270,000									
CMAQ: Pedestrian Improv. In Livingston	72,000		558,000									
CMAQ: Pedestrian/Bike Improv. In Los Banos	31,000		237,000									
CMAQ: Class II Bike in Merced	32,000		248,000									
CMAQ: Merced Co. Purchase 1 Tier 4, Title 23 Spray Pothole Patcher	25,000		190,000									
CMAQ: Los Banos Purchase 2 Tier 4, Title 23 Backhoes	26,000		198,000									
CMAQ: Dos Palos Purchase 1 Tier 4, Title 23 Front Loader				8,000		62,000						
CMAQ: Merced Purchase 50 Bike Racks				4,000		33,000						
CMAQ: Merced Purchase 3 Bike Shelters				19,000		146,000						
CMAQ: Merced Co. Purchase 1 Tier 4, Title 23 Hot-Mix Pothole Patcher	22,000		173,000									
CMAQ: Los Banos Purchase 1 Tier 4, Title 23 Dump Truck	17,000		133,000									
CMAQ: Livingston Purchase 1 Tier 4, Title 23 Backhoe	14,000		111,000									
CMAQ: Install Class 1 Bike Path (Black Rascal Creek) in Merced City	53,000		388,000									
	398,000		3,244,000	204,000		1,593,000			85,000			85,000
Total LOCAL Programmed Funds	7,440,000			7,023,000			7,180,000			7,163,000		

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

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

Funding Source		NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
			2012/13		2013/14		2014/15		2015/16		
			Amendment XXX		Amendment		Amendment		Amendment		
			Prior No.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	
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										
	Transit	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$11,200	
	-- 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)	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$6,500	
Other (See Appendix 1)	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$35,176		
Local Total	\$26,669	\$26,669	\$26,669	\$26,669	\$26,669	\$26,669	\$26,669	\$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	\$1,259	\$1,259	\$12,284	\$12,284	\$13,985	\$19,097		\$4,711	\$37,351	
	SHOPP (Including Augmentation)	\$1,259	\$1,259	\$12,284	\$12,284	\$13,985	\$19,097		\$4,711	\$37,351	
	SHOPP Prior										
	State Minor Program										
	State Transportation Improvement Program	\$1,424	\$1,424	\$244	\$244					\$1,668	
	STIP (Including Augmentation)	\$1,424	\$1,424	\$244	\$244					\$1,668	
	Transportation Enhancement										
	STIP Prior										
	Transportation Enhancement										
	Proposition 1 A										
	Proposition 1 B					\$69					
	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	\$4,283	\$4,283	\$14,128	\$14,128	\$15,654	\$20,697	\$1,600	\$6,311	\$45,419		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$8,572	
	5308 - Clean Fuel Formula Program										
	5309a - Fixed Guideway Modernization										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Elderly & Persons with Disabilities Formula Program										
	5311 - Nonurbanized Area Formula Program	\$381	\$381	\$381	\$381	\$381	\$381	\$381	\$381	\$1,524	
	5311c - Public Transportation on Indian Reservation										
	5311f - Intercity Bus	\$225	\$225	\$300	\$300	\$300	\$300	\$300	\$300	\$1,125	
	5316 - Job Access and Reverse Commute Program										
	5317 - New Freedom										
	5320 - Transit in the Parks										
	FIA Transfer from Prior FTIP										
	Other (See Appendix 4)										
Federal Transit Total	\$2,749	\$2,749	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$11,221		
FEDERAL HIGHWAY	Bridge Discretionary Program										
	Congestion Mitigation and Air Quality (CMAQ)	\$5,102	\$5,102	\$2,989	\$2,989	\$2,989	\$2,989	\$2,989	\$2,989	\$14,069	
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)										
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)										
	Federal Lands Highway										
	Ferry Boat Discretionary										
	High Priority Projects (HPP) and Demo										
	High Risk Rural Road (HRRR)										
	Highway Bridge Program (HBP)	\$3,026	\$3,625	\$3,085	\$1,108	\$6,675	\$5,918	\$3,869	\$3,801	\$14,452	
	Highway Safety Improvement Program (HSIP)						\$853		\$380	\$1,233	
	National Scenic Byways Program										
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)										
	Public Lands Highway										
	Railway (Section 130)										
Recreational Trails											
Safe Routes to School (SRTS) (SAFETEA-LU)			\$233	\$233			\$981	\$981	\$1,214		
Surface Transportation Program (Regional)											
Transportation and Community and System Preservation Program											
Transportation Improvements (TI)	\$702	\$702							\$702		
Other (see Appendix 5)											
Federal Highway Total	\$8,830	\$9,429	\$6,307	\$4,330	\$10,181	\$10,277	\$7,839	\$8,151	\$32,187		
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009										
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)										
	Other (see Appendix 6)										
Federal Railroad Administration Total											
Federal Total	\$11,579	\$12,178	\$9,131	\$7,154	\$13,005	\$13,101	\$10,663	\$10,975	\$43,408		
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	State Infrastructure Bank										
	Section 129 Loans										
	Rail Rehab & Improvement Financing										
	Railroad Innovative Finance										
	Private Activity Bonds										
	Private Concession Fees										
	Private Donations										
	Program Income (from a federal project)										
	Other (See Appendix 7)										
Innovative Financing Total											
REVENUE TOTAL	\$43,031	\$43,630	\$50,428	\$48,451	\$55,826	\$60,967	\$39,432	\$44,455	\$197,503		

MPO Financial Summary Notes:

TABLE 2: PROGRAMMED

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

Funding Source	NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
		2012/13		2013/14		2014/15		2015/16		
		Amendment		Amendment		Amendment		Amendment		
		Prior No.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	
LOCAL										
Local Total		\$7,440	\$7,362	\$7,023	\$7,115	\$7,180	\$7,364	\$7,163	\$6,988	\$28,829
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	\$1,259	\$12,284	\$12,284	\$13,985	\$19,097		\$4,711	\$37,351
SHOPP (Including Augmentation)		\$1,259	\$1,259	\$12,284	\$12,284	\$13,985	\$19,097		\$4,711	\$37,351
SHOPP Prior										
State Minor Program										
State Transportation Improvement Program		\$1,424	\$1,424	\$244	\$244					\$1,668
STIP (Including Augmentation)		\$1,424	\$1,424	\$244	\$244					\$1,668
Transportation Enhancement										
STIP Prior										
Transportation Enhancement										
Proposition 1 A										
Proposition 1 B						\$69				
CARVEE 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 B)										
State Total		\$4,283	\$4,283	\$14,128	\$14,128	\$15,654	\$20,697	\$1,600	\$6,311	\$45,419
5307 - Urbanized Area Formula Program		\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$8,572
5308 - Clean Fuel Formula Program										
5309a - Fixed Guideway Modernization										
5309b - New and Small Starts (Capital Investment Grants)										
5309c - Bus and Bus Related Grants										
5310 - Elderly & Persons with Disabilities Formula Program										
5311 - Nonurbanized Area Formula Program		\$381	\$381	\$381	\$381	\$381	\$381	\$381	\$381	\$1,524
5311c - Public Transportation on Indian Reservation										
5311f - Intercity Bus		\$225	\$225	\$300	\$300	\$300	\$300	\$300	\$300	\$1,125
5316 - Job Access and Reverse Commute Program										
5317 - New Freedom										
5320 - Transit in the Parks										
FTA Transfer from Prior FTIP										
Other (See Appendix C)										
Federal Transit Total		\$2,749	\$2,749	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$11,221
FEDERAL HIGHWAY										
Bridge Discretionary Program										
Congestion Mitigation and Air Quality (CMAQ)		\$3,244	\$3,911	\$1,593	\$1,593	\$85	\$85	\$85	\$1,064	\$6,653
Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)										
Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)										
Federal Lands Highway										
Ferry Boat Discretionary										
High Priority Projects (HPP) and Demo										
High Risk Rural Road (HRRR)						\$517	\$517			\$517
Highway Bridge Program (HBP)		\$3,026	\$3,625	\$3,085	\$1,108	\$6,675	\$5,918	\$3,869	\$3,801	\$14,452
Highway Safety Improvement Program (HSIP)							\$853		\$380	\$1,233
National Scenic Byways Program										
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)										
Public Lands Highway										
Railway (Section 130)										
Recreational Trails										
Safe Routes to School (SRTS) (SAFETEA-LU)				\$233	\$233			\$981	\$981	\$1,214
Surface Transportation Program (Regional)										
Transportation and Community and System Preservation Program										
Transportation Improvements (TI)		\$702	\$702							\$702
Other (see Appendix D)										
Federal Highway Total		\$6,972	\$8,238	\$4,911	\$2,934	\$7,277	\$7,373	\$4,935	\$6,226	\$24,771
FEDERAL RAILROAD ADMINISTRATION										
American Recovery and Reinvestment Act of 2009 (ARRA)										
Passenger Rail Investment and Improvement Act of 2008 (PRIIA)										
Other (see Appendix E)										
Federal Railroad Administration Total										
Federal Total		\$9,721	\$10,987	\$7,735	\$5,758	\$10,101	\$10,197	\$7,759	\$9,050	\$35,992
INNOVATIVE FINANCE										
TIFIA (Transportation Infrastructure Finance and Innovation Act)										
State Infrastructure Bank										
Section 129 Loans										
Rail Rehab & Improvement Financing										
Railroad Innovative Finance										
Private Activity Bonds										
Private Concession Fees										
Private Donations										
Program Income (from a federal project)										
Other (See Appendix F)										
Innovative Financing Total										
PROGRAMMED TOTAL		\$21,444	\$22,632	\$28,886	\$27,001	\$32,935	\$38,258	\$16,522	\$22,349	\$110,240

MPO Financial Summary Notes:

TABLE 3: REVENUE-PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 1
(\$'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.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	Prior No.	Current No. 1	
LOCAL	Local Total	\$19,229	\$19,307	\$19,646	\$19,554	\$19,489	\$19,305	\$19,506	\$19,681	\$77,847
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 Program									
	5308 - Clean Fuel Formula Program									
	5309a - Fixed Guideway Modernization									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Elderly & Persons with Disabilities Formula Program									
	5311 - Nonurbanized Area Formula Program									
	5311c - Public Transportation on Indian Reservation									
	5311f - Intercity Bus									
	5316 - Job Access and Reverse Commute Program									
	5317 - New Freedom									
	5320 - Transit in the Parks									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Bridge Discretionary Program									
	Congestion Mitigation and Air Quality (CMAQ)	\$1,850	\$1,191	\$1,396	\$1,396	\$2,904	\$2,904	\$2,904	\$1,925	\$7,416
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)									
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)									
	Federal Lands Highway									
	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 (SAFETEA-LU Sec. 1301)									
	Public Lands Highway									
	Railway (Section 130)									
	Recreational Trails									
	Safe Routes to School (SRTS) (SAFETEA-LU)									
	Surface Transportation Program (Regional)									
	Transportation and Community and System Preservation Program									
	Transportation Improvements (TI)									
	Other									
	Federal Highway Total	\$1,850	\$1,191	\$1,396	\$1,396	\$2,904	\$2,904	\$2,904	\$1,925	\$7,416
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009									
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)									
	Other									
	Federal Railroad Administration Total									
	Federal Total	\$1,850	\$1,191	\$1,396	\$1,396	\$2,904	\$2,904	\$2,904	\$1,925	\$7,416
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	State Infrastructure Bank									
	Section 129 Loans									
	Rail Rehab & Improvement Financing									
	Railroad Innovative Finance									
	Private Activity Bonds									
	Private Concession Fees									
	Private Donations									
	Program Income (from a federal project)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$21,587	\$20,998	\$21,542	\$21,450	\$22,893	\$22,709	\$22,910	\$22,106	\$87,263

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	\$9,561	\$871	\$3,912	\$1,593	\$85	\$1,064	\$2,036	\$983	\$155	\$8,423
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		
FTA 5311 - Non Urbanized Fund Total	FTA Funds	\$2,320	\$796	\$381	\$381	\$381	\$381				\$2,320
FTA5307 - Urbanized Area Formula Program Fund T	FTA Funds	\$12,783	\$4,211	\$2,143	\$2,143	\$2,143	\$2,143				\$12,783
Intercity Bus - 5311-f Fund Total	FTA Funds	\$3,412	\$2,287	\$225	\$300	\$300	\$300				\$3,412
State Cash Fund Total	IIP	\$7,200	\$7,081	\$119					\$5,061	\$2,020	\$119
STP Enhancements Fund Total	IIP	\$1,084	\$162	\$922					\$160	\$2	\$922
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	\$1,465	\$519	\$371	\$204		\$107	\$264	\$542	\$20	\$903
County Funds Fund Total	Local Funds	\$3,033	\$1,174	\$316	\$259	\$712	\$228	\$344	\$13		\$3,020
Local Measure Fund Total	Local Funds	\$1,389	\$116					\$1,273	\$116	\$1,273	
Local Transportation Funds Fund Total	Local Funds	\$40,420	\$18,020	\$5,600	\$5,600	\$5,600	\$5,600		\$7,520	\$500	\$32,400
Private Funds Fund Total	Local Funds	\$1,601	\$1,601						\$100	\$750	\$751
Bridge-Local Seismic Fund Total	Local HBRR	\$69	\$0					\$69			\$69
Highway Bridge Program Fund Total	Local HBRR	\$26,233	\$0	\$3,626	\$1,108	\$5,917	\$3,801	\$11,781			\$26,233
High Risk Rural Road (HRRR) Program Fund Total	Other Fed	\$517	\$0			\$517					\$517
Highway Safety Improvement Program Fund Total	Other Fed	\$1,233	\$0			\$853	\$380				\$1,233
Safe Routes 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	\$9,400	\$3,000	\$1,600	\$1,600	\$1,600	\$1,600				\$9,400
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 Preser	\$8,914	\$0		\$6,458	\$2,456					\$8,914
SHOPP Advance Construction (AC) Fund Total	SHOPP - Collision Redt	\$14,452	\$0	\$1,259	\$5,826	\$2,656	\$4,711				\$14,452
SHOPP Advance Construction (AC) Fund Total	SHOPP - Roadway Pres	\$13,985	\$0			\$13,985					\$13,985
Traffic Congestion Relief Fund Fund Total	TCRP (Committed)	\$17,526	\$17,526						\$2,295	\$7,730	\$7,501
Total Programmed for all Funds:		\$222,422	\$95,675	\$22,634	\$27,001	\$38,257	\$22,348	\$16,507	\$27,306	\$33,996	\$161,120

ATTACHMENT 3

MCAG BOARD ADOPTION RESOLUTION

**BEFORE THE
MERCED COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO. 2013/01-24-03**

In the Matter of:

RESOLUTION ADOPTING the Formal Amendment #1 to the Merced County Association of Governments 2013 Federal Transportation Improvement Program (FTIP),

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, Amendment #1 to the 2013 Federal Transportation Improvement Program (FTIP) 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, Amendment #1 to the FTIP program listing is consistent with: 1) the 2011 Regional Transportation Plan; 2) the 2010 State Transportation Improvement Program; and 3) the Corresponding Conformity Analysis; and

WHEREAS, Amendment #1 to the 2013 FTIP contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, Amendment #1 to the 2013 FTIP meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in Amendment #1 to the 2013 FTIP must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, projects submitted in Amendment #1 to the 2013 FTIP includes a new Conformity Analysis; and

WHEREAS, Amendment #1 to the 2013 FTIP does not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, Amendment #1 to the 2013 FTIP and 2011 RTP conforms 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 Amendment #1 to the 2013 FTIP with the programming changes to the Congestion Mitigation Air Quality (CMAQ) program, the 2012 State Highway

Operation and Protection Program (SHOPP) for Collision Reduction and Bridge, the Highway Safety Improvement Program (HSIP), and the Highway Bridge Program (HBP).

THE FOREGOING RESOLUTION was passed and adopted by MCAG this 24th day of January, 2013.

AYES: Director Walsh, Thurston, Davis, Pedrozo, Kelsey, O'Banion, Oliveira, Espinoza, Villalta, Faul, Mays

NOES: None

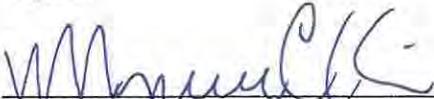
ABSTAIN: None

ABSENT: None

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 24th day of January, 2013.

Signed:



Marjie Kirn, Merced County Association of Governments, Interim Executive Director

Signed:



Johnny Mays, Merced County Association of Governments, Governing Board Chairman