

February 21, 2014

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

Attn: Lima Huy

Subject: Submittal of Merced County Association of Governments Formal Amendment 17 to the 2013 Federal Transportation Improvement Program (FTIP)

Dear Mr. Falsetti,

Enclosed for your review and approval is the Merced County Association of Governments (MCAG) **Formal Amendment 17 (Type 3- Exempt Projects)** to the 2013 Federal Transportation Improvement Program (FTIP). The 2013 FTIP is the programming document that identifies four years (FY 12/13, FY 13/14, FY 14/15, and FY 15/16) of federal, state and local funding sources for projects in Merced County.

The **2013 FTIP Formal Amendment 17** programs new Congestion Mitigation and Air Quality (CMAQ), **NON-TRANSIT** projects.

- **(205-0000-0225): CMAQ: In Merced. Sidewalk Infill on El Redondo, Compass Pointe, Collins, and R:** CMAQ will fund both the Preliminary Engineering and Construction *in current FFY 2013/14* for the sidewalk infill project (*construct missing sidewalk, some curb and gutter, some paving infill and storm drain connection, and ADA ramp*) in North Merced. Total project cost = **\$430,640 (CMAQ = \$381,245; City = \$49,395);**
- **(205-0000-0226): CMAQ: In Merced. Sidewalk Infill on Carol Ave Btwn. SR-140 & Motel Dr:** CMAQ will fund both the Preliminary Engineering and Construction *in current FFY 2013/14* for the sidewalk infill of Carol Avenue (*construct missing sidewalk, two ADA ramps, and 25 driveway approaches btwn. south of SR-140 & north of Motel Drive*). Total project cost = **\$516,780 (CMAQ = \$457,505; City = \$59,275);**
- **(205-0000-0227): CMAQ: In Merced. Sidewalk Infill on Buena Vista Dr. Btwn. SR-59 & R Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$5,311; City match = \$689) *in current FFY 2013/14*, and funding for Construction (*construct missing sidewalk and driveway approaches*) will be programmed *in FFY 2017/18*. Total project cost = **\$235,620 (CMAQ = \$208,594; City = \$27,026);**

- **(205-0000-0228): CMAQ: In Merced. Right-Turn Channelization on Southbound SR-59 Approaching 16th Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$30,985; City match = \$4,015) *in current FFY 2013/14*, and funding for Construction (*extending right-turn lane*) will be programmed *in FFY 2017/18*. Total project cost = **\$250,000** (CMAQ = \$221,325; City = \$28,675);
- **(205-0000-0229): CMAQ: In Merced. Sidewalk Infill on Oleander Ave Btwn. Alexander Ave & Olive Ave:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$12,810; City match = \$1,660) *in current FFY 2013/14*, and funding for Construction (*construct missing sidewalk, driveway approaches, and ADA ramps*) will be programmed *in FFY 2016/17*. Total project cost = **\$75,300** (CMAQ = \$66,663; City = \$8,637);
- **(205-0000-0230): CMAQ: In Merced. Sidewalk Infill on Alexander Ave Btwn. Bel Air Dr & Nottingham Ln:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$59,218; City match = \$7,673) *in current FFY 2013/14*, and funding for Construction (*construct missing sidewalk, driveway approaches, and ADA ramps*) will be programmed *in FFY 2017/18*. Total project cost = **\$441,991** (CMAQ = \$391,294; City = \$50,697);
- **(205-0000-0231): CMAQ: In Merced. New Traffic Signal at SR-59 & 16th Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$67,500; City match = \$8,745) *in current FFY 2013/14*, and funding for Construction will be programmed *in FFY 2017/18*. Total project cost = **\$524,745** (CMAQ = \$464,556; City = \$60,189);
- **(205-0000-0232): CMAQ: In South Dos Palos. Sidewalk Infill on 5th Street, Lexington Ave, 4th Street, Adobe Street, and L Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$59,228; City match = \$7,674) *in current FFY 2013/14*, and funding for Construction (*5th Street: L Street to K Street; Lexington Ave: Santa Fe Grade to L Street; 4th Street: Santa Fe Grade to L Street; Adobe Street: Santa Fe Grade to L Street; L Street: Adobe Street to 4th Street*) will be programmed *in FFY 2016/17*. Total project cost = **\$374,651** (CMAQ = \$331,678; City = \$42,973);
- **(205-0000-0233): CMAQ: In Planada. Sidewalk Infill on Stanford Ave, Gage Street, and Brodrick Ave:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$58,502; City match = \$7,580) *in current FFY 2013/14*, and funding for Construction (*Stanford Ave: Gage Street to Santa Fe Ave; Gage Street: Stanford Ave to SR-140; Brodrick Ave: Fremont Street to Mills Street*) will be programmed *in FFY 2017/18*. Total project cost = **\$370,062** (CMAQ = \$327,615; City = \$42,447);
- **(205-0000-0234): CMAQ: In Atwater. Traffic Signals Synchronization and Raised Median:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$53,304; City match = \$6,907) *in current FFY 2013/14*, and funding for Construction (*Synchronize the following signals: SR-99 southbound ramp at Bell Lane; Bell Drive at Bell Lane (near CHP Office); Applegate Road at Commerce/Bell; Applegate Road at Sycamore Ave; Applegate Road at Atwater Boulevard; Winton Way at Olive Ave (proposed new signal)*) will be programmed *in FFY 2017/18*. Total project cost = **\$547,558** (CMAQ = \$484,753; City = \$62,805);

- **(205-0000-0235): CMAQ: In Atwater. Sidewalk/Bike Path Infill on Juniper Ave Btwn. Sierra Madre Dr & Bridgewater Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$14,738; City match = \$1,910) *in current FFY 2013/14*, and funding for Construction (*construct missing sidewalk, bike path, and ADA ramps*) will be programmed *in FFY 2017/18*. Total project cost = **\$183,136** (CMAQ = \$162,130; City = \$21,006);
- **(205-0000-0236): CMAQ: In Atwater. Sidewalk Infill on Buhach Road Btwn. Avenue One & High School:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$8,218; City match = \$1,065) *in current FFY 2013/14*, and funding for Construction (*construct missing sidewalk and ADA ramp on east side of Buhach Road*) will be programmed *in FFY 2015/16*. Total project cost = **\$102,111** (CMAQ = \$90,398; City = \$11,713);
- **(205-0000-0237): CMAQ: In Gustine (Harry Schmidt Park). Construct Pedestrian/Bike Path Alongside SR-33/140 Btwn. Meredith Ave to Linden Ave:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$39,838; City match = \$5,162) *in FFY 2014/15*, and funding for Construction will be programmed *in FFY 2016/17*. Total project cost = **\$341,500** (CMAQ = \$302,329; City = \$39,171);
- **(205-0000-0238): CMAQ: In Gustine. Construct Roundabout at 5th Street & 4th Ave:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$66,397; City match = \$8,603) *in FFY 2015/16*, for Right-of-Way (CMAQ = \$30,985; City match = \$4,015) *in FFY 2017/18*, and funding for Construction will be line-itemed for an outer year. Total project cost = **\$626,100** (CMAQ = \$554,286; City = \$71,814);
- **(205-0000-0239): CMAQ: In Livingston. Sidewalk Infill on Stefani, White, Crowell, Simpson:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$36,740; City match = \$4,760) *in FFY 2013/14*, for Right-of-Way (CMAQ = \$13,279; City match = \$1,721) *in FFY 2014/15*, and funding for Construction will be programmed *in FFY 2017/18*. Total project cost = **\$234,800** (CMAQ = \$207,868; City = \$26,932);
- **(205-0000-0240): CMAQ: In Livingston. Construct Roundabout at Main Street & B Street:** CMAQ will be programmed for Preliminary Engineering (CMAQ = \$66,397; City match = \$8,603) *in FFY 13/14*, for Right-of-Way (CMAQ = \$132,795; City match = \$17,205) *in FFY 2015/16*, and funding for Construction will be programmed *in FFY 2017/18*. Total project cost = **\$776,100** (CMAQ = \$687,081; City = \$89,019).

Documentation associated with this amendment is attached as indicated below.

- **Project List:** Attachment 1 includes a summary of programming changes that result from **Amendment 17** to the 2013 FTIP. The attachment also includes the CTIPs printout for the project changes to the 2013 FTIP via **Amendment 17**. The amendment does not add, delete, or change the design concept and scope or schedule of existing regionally significant projects.

- **Updated Financial Plan:** Attachment 2 includes the updated Financial Plan from the **2013 FTIP Amendment 17** that includes the project list as provided in Attachment 1.
- **Conformity Requirements:** A new conformity determination and new regional emissions analysis is NOT required for the **2013 FTIP Amendment 17**, as these projects are exempt from air quality conformity analysis. In addition, the projects and/or project phases contained in the **2013 FTIP Amendment 17** do not interfere with the timely implementation of any approved TCMs.
- **Public Involvement:** A public review and comment period of 14-days (minimum) is required by MCAG's Public Participation Plan. The public review/comment period commenced on February 6, 2014 and will end on February 20, 2014. The documents for **Formal Amendment 17** are posted on the Merced County Association of Governments website (www.mcagov.org) for public access and viewing. The MCAG Governing Board adopted **Formal Amendment 17** to the 2013 FTIP by resolution on February 20, 2014. Attachment 3 is the Board Adoption Resolution.

The **2013 FTIP Amendment 17** does not contain projects "in common" with projects identified in other currently in-processing FTIP amendments.

The **2013 FTIP Amendment 17** does not contain transit-related programming.

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

Sincerely,



Ty Phimmasone, Transportation Planner

cc:

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

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

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2013 Formal Amendment 17

Existing / New	CTIPS ID	PROJECT TITLE	DESCRIPTION OF CHANGE	Phase	Fund Type	PRIOR CTIPS Amt.	CURRENT CTIPS Amt.	FFY	Fund Source Category	Net Change	Phase Totals	%	Comments
NEW	205-0000-0225 CMAQ14-01	CMAQ: Sidewalk Infill on El Redondo, Compass Pointe, Collins, and R in Merced	Program PE & CON funds (CMAQ & local match) for Merced's Sidewalk Infill on El Redondo, Compass Pointe, Collins, and R in FFY 2013/14.	PE	CMAQ	0	15,050	13/14	CMAQ	\$15,050	\$17,000	100%	Program funds in FFY 2013/14 for Merced's Sidewalk Infill (2,350 feet of missing sidewalk, some curb & gutter, some paving infill and storm drain connection, and ADA ramp) on El Redondo, Compass Pointe, Collins, and R. Both PE & CON in FFY 2013/14. Total project cost = \$430,640 (CMAQ=\$381,245; Local=\$49,395).
					Local	0	1,950		Local	\$1,950			
				CON	CMAQ	0	366,195	13/14	CMAQ	\$366,195	\$413,640		
					Local	0	47,445		Local	\$47,445			
NEW	205-0000-0226 CMAQ14-02	CMAQ: Sidewalk Infill on Carol Ave in Merced	Program PE & CON funds (CMAQ & local match) for Merced's Carol Ave Sidewalk Infill in FFY 2013/14.	PE	CMAQ	0	24,788	13/14	CMAQ	\$24,788	\$28,000	100%	Program funds in FFY 2013/14 for Merced's Sidewalk Infill (900 feet of missing sidewalk, 25 driveway approaches, and 2 ADA ramps btwn. south of SR-140 & north of Motel Dr) on Carol Ave. Both PE & CON in FFY 2013/14. Total project cost = \$516,780 (CMAQ=\$457,505; Local=\$59,275).
					Local	0	3,212		Local	\$3,212			
				CON	CMAQ	0	432,716	13/14	CMAQ	\$432,716	\$488,780		
					Local	0	56,064		Local	\$56,064			
NEW	205-0000-0227 CMAQ14-03	CMAQ: Sidewalk Infill on Buena Vista Drive in Merced	Program PE (CMAQ & local match) for Merced's Buena Vista Dr Sidewalk Infill in FFY 2013/14.	PE	CMAQ	0	5,311	13/14	CMAQ	\$5,311	\$6,000	100%	Program funds to begin PE in FFY 2013/14 for Merced's Sidewalk Infill (6' sidewalk and driveway approaches btwn. SR-59 & R Street) on Buena Vista Drive. CON in FFY 2017/18. Total project cost = \$235,620 (CMAQ=\$208,594; Local=\$27,026).
					Local	0	689		Local	\$689			
NEW	205-0000-0228 CMAQ14-04	CMAQ: Right-Turn Channelization on SB SR-59 to 16th Street in Merced	Program PE funds (CMAQ & local match) for Merced's Right-Turn Channelization on SB SR-59 Approaching 16th Street in FFY 2013/14.	PE	CMAQ	0	30,985	13/14	CMAQ	\$30,985	\$35,000	100%	Program funds to begin PE in FFY 2013/14 for Merced's Right-Turn Channelization on SB SR-59 Approaching 16th Street (extending R-T lane from North Bear Creek Dr to 16th Street). CON in FFY 2017/18. Total project cost = \$250,000 (CMAQ=\$221,325; Local=\$28,675).
					Local	0	4,015		Local	\$4,015			
NEW	205-0000-0229 CMAQ14-05	CMAQ: Sidewalk Infill on Oleander Ave (Near Burbank School) in Merced	Program PE (CMAQ & local match) for Merced's Oleander Ave Sidewalk Infill in FFY 2013/14.	PE	CMAQ	0	12,810	13/14	CMAQ	\$12,810	\$14,470	100%	Program funds to begin PE in FFY 2013/14 for Merced's Sidewalk Infill (555 feet of missing sidewalk, driveway approaches, and ADA ramps btwn. Alexander Ave & Olive Ave) on Oleander Ave. CON in FFY 2016/17. Total cost = \$75,300 (CMAQ=\$66,663; Local=\$8,637).
					Local	0	1,660		Local	\$1,660			
NEW	205-0000-0230 CMAQ14-06	CMAQ: Sidewalk Infill on Alexander Ave (Near Burbank School) in Merced	Program PE (CMAQ & local match) for Merced's Alexander Ave Sidewalk Infill in FFY 2013/14.	PE	CMAQ	0	59,218	13/14	CMAQ	\$59,218	\$66,891	100%	Program funds to begin PE in FFY 2013/14 for Merced's Sidewalk Infill (1,500 feet of missing sidewalk, driveway approaches, and ADA ramps btwn. Bel Air Dr & Nottingham Ln) on Alexander Ave. CON in FFY 2017/18. Total cost = \$441,991 (CMAQ=\$391,294; Local=\$50,697).
					Local	0	7,673		Local	\$7,673			
NEW	205-0000-0231 CMAQ14-07	CMAQ: Traffic Signal at SR 59 & 16th Street in Merced	Program PE (CMAQ & local match) for Merced's Traffic Signal at SR-59 & 16th Street in FFY 2013/14.	PE	CMAQ	0	67,499	13/14	CMAQ	\$67,499	\$76,245	100%	Program funds to begin PE in FFY 2013/14 for Merced's Traffic Signal at SR-59 & 16th Street. CON in FFY 2017/18. Total project cost = \$524,745 (CMAQ=\$464,556; Local=\$60,189).
					Local	0	8,746		Local	\$8,746			
NEW	205-0000-0232 CMAQ14-08	CMAQ: Sidewalk Infill on 5th, Lexington, 4th, Adobe, and L in South Dos Palos	Program PE (CMAQ & local match) for Merced County's Pedestrian/Sidewalk Infill in South Dos Palos in FFY 2013/14.	PE	CMAQ	0	59,228	13/14	CMAQ	\$59,228	\$66,902	100%	Program funds to begin PE in FFY 2013/14 for Merced County's Pedestrian/Sidewalk Infill (5th Street : L Street to K Street; Lexington Ave : Santa Fe Grade to L Street; 4th Street : Santa Fe Grade to L Street; Adobe Street : Santa Fe Grade to L Street; L Street : Adobe Street to 4th Street) in South Dos Palos. CON in FFY 2016/17. Total project cost = \$374,651 (CMAQ=\$331,678; Local=\$42,973).
					Local	0	7,674		Local	\$7,674			
NEW	205-0000-0233 CMAQ14-09	CMAQ: Sidewalk Infill on Stanford, Gage, and Brodrick in Planada	Program PE (CMAQ & local match) for Merced County's Pedestrian/Sidewalk Infill in Planada in FFY 2013/14.	PE	CMAQ	0	58,502	13/14	CMAQ	\$58,502	\$66,082	100%	Program funds to begin PE in FFY 2013/14 for Merced County's Pedestrian/Sidewalk Infill (Stanford Ave : Gage Street to Santa Fe Ave; Gage Street : Stanford Ave to SR-140; Brodrick Ave : Fremont Street to Mills Street) in Planada. CON in FFY 2017/18. Total project cost = \$370,062 (CMAQ=\$327,615; Local=\$42,447).
					Local	0	7,580		Local	\$7,580			

NEW	205-0000-0234 CMAQ14-10	CMAQ: Signals Synchronization and Raised Median in Atwater	Program PE (CMAQ & local match) for Atwater's Signals Synchronization and Raised Median in FFY 2013/14.	PE	CMAQ	0	53,304	13/14	CMAQ	\$53,304	\$60,211	100%	Program funds to begin PE in FFY 2013/14 for Atwater's Signals Synchronization & Raised Median (Synchronize the following signals: SR-99 southbound ramp at Bell Lane; Bell Drive at Bell Lane (near CHP Office); Applegate Road at Commerce/Bell; Applegate Road at Sycamore Ave; Applegate Road at Atwater Boulevard; Winton Way at Olive Ave (proposed new signal)). CON in FFY 2017/18. Total project cost = \$547,558 (CMAQ=\$484,753; Local=\$62,805).
					Local	0	6,907		Local	\$6,907			
NEW	205-0000-0235 CMAQ14-11	CMAQ: Pedestrian/Bike Infill on Juniper Ave in Atwater	Program PE (CMAQ & local match) for Atwater's Pedestrian/Bike Infill on Juniper Road in FFY 2013/14.	PE	CMAQ	0	14,738	13/14	CMAQ	\$14,738	\$16,648	100%	Program funds to begin PE in FFY 2013/14 for Atwater's Sidewalk Infill (missing sidewalk, bike path, and ADA ramps btwn. Sierra Madre Dr and Bridgewater Street) on Juniper Ave. CON in FFY 2017/18. Total cost = \$183,136 (CMAQ=\$162,130; Local=\$21,006).
					Local	0	1,910		Local	\$1,910			
NEW	205-0000-0236 CMAQ14-12	CMAQ: Sidewalk Infill on Buhach Road in Atwater	Program PE & CON funds (CMAQ & local match) for Atwater's Buhach Road Sidewalk Infill. PE in FFY 2013/14; CON in FFY 15/16.	PE	CMAQ	0	8,218	13/14	CMAQ	\$8,218	\$9,283	100%	Program funds to begin PE in FFY 2013/14 for Atwater's Sidewalk Infill (missing sidewalk and ADA ramp on east side) btwn. Avenue One and Buhach Colony High School) on Buhach Road. CON in FFY 2015/16. Total cost = \$102,111 (CMAQ=\$90,398; Local=\$11,713).
					Local	0	1,065		Local	\$1,065			
				CON	CMAQ	0	82,180	15/16	CMAQ	\$82,180	\$92,828		
					Local	0	10,648		Local	\$10,648			
NEW	205-0000-0237 CMAQ14-13	CMAQ: Construct Pedestrian/Bike Path Alongside SR-33/140 in Gustine	Program PE (CMAQ & local match) for Gustine's Pedestrian/Bike Path Alongside SR-33/140 in FFY 2014/15.	PE	CMAQ	0	39,838	14/15	CMAQ	\$39,838	\$45,000	100%	Program funds to begin PE in FFY 2014/15 for Gustine's Pedestrian/Bike Path (Harry Schmidt Park, btwn. Meredith Ave & Linden Ave) Alongside SR-33/140. CON in FFY 2016/17. Total project cost = \$341,500 (CMAQ=\$302,329; Local=\$39,171).
					Local	0	5,162		Local	\$5,162			
NEW	205-0000-0238 CMAQ14-14	CMAQ: Construct Roundabout at 5th Street & 4th Ave in Gustine	Program PE (CMAQ & local match) for Gustine's Roundabout at 5th Street & 4th Ave in FFY 2015/16.	PE	CMAQ	0	66,397	15/16	CMAQ	\$66,397	\$75,000	100%	Program funds to begin PE in FFY 2015/16 for Gustine's Roundabout at 5th Street & 4th Ave. R/W in FFY 17/18; CON in outer year. Total project cost = \$626,100 (CMAQ=\$554,286; Local=\$71,814).
					Local	0	8,603		Local	\$8,603			
NEW	205-0000-0239 CMAQ14-15	CMAQ: Sidewalk Infill on Stefani, White, Crowell, and Simpson in Livingston	Program PE & R/W funds (CMAQ & local match) for Livingston's Sidewalk Infill on Stefani, White, Crowell, and Simpson. PE in FFY 2013/14; R/W in FFY 14/15.	PE	CMAQ	0	36,739	13/14	CMAQ	\$36,739	\$41,500	100%	Program funds to begin PE in FFY 2013/14 for Livingston's Sidewalk Infill (sidewalk and ADA ramp) on Stefani, White, Crowell, and Simpson. R/W in FFY 14/15; CON in FFY 2017/18. Total project cost = \$234,800 (CMAQ=\$207,868; Local=\$26,932).
					Local	0	4,761		Local	\$4,761			
				R/W	CMAQ	0	13,279	14/15	CMAQ	\$13,279	\$15,000		
					Local	0	1,721		Local	\$1,721			
NEW	205-0000-0240 CMAQ14-16	CMAQ: Construct Roundabout at Main Street & B Street in Livingston	Program PE & R/W funds (CMAQ & local match) for Livingston's Roundabout at Main Street & B Street. PE in FFY 2013/14; R/W in FFY 15/16.	PE	CMAQ	0	66,397	13/14	CMAQ	\$66,397	\$75,000	100%	Program funds to begin PE in FFY 2013/14 for Livingston's Roundabout at Main Street & B Street. R/W in FFY 15/16; CON in FFY 17/18. Total project cost = \$776,100 (CMAQ=\$687,081; Local=\$89,019).
					Local	0	8,603		Local	\$8,603			
				R/W	CMAQ	0	132,795	15/16	CMAQ	\$132,795	\$150,000		
					Local	0	17,205		Local	\$17,205			

Sum of Net Increases/Decreases by Fiscal Year

	12/13	13/14	14/15	15/16
CMAQ	\$0	\$1,311,698	\$53,117	\$281,372
Local	\$0	\$169,954	\$6,883	\$36,456
Total	\$0	\$1,481,652	\$60,000	\$317,828

=	
Totals	\$1,859,480
\$1,646,187	
\$213,293	
\$1,859,480	

Exempt Categories and Grouped Classifications

Table 2 Exempt Projects (§193.126)

Notwithstanding the other requirements of this subpart, highway and transit projects of the types listed in Table 2 of this section are exempt from the requirement to determine conformity. Such projects may proceed toward implementation even in the absence of a conforming transportation plan and TIP. A particular action of the type listed in Table 2 of this section is not exempt if the MPO in consultation with other agencies (see §93.105(c)(1)(iii)), the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potentially adverse emissions impacts for any reason. States and MPOs must ensure that exempt projects do not interfere with TCM implementation.

TABLE 2—EXEMPT PROJECTS, 40 CFR 93.126-127

Safety

1. Railroad/highway crossing.
2. Projects that correct, improve, or eliminate a hazardous location or feature.
3. Safer non-Federal-aid system roads.
4. Shoulder improvements.
5. Increasing sight distance.
6. Projects that correct, improve, or eliminate a hazardous location or feature.
7. Traffic control devices and operating assistance other than signalization projects.
8. Railroad/highway crossing warning devices.
9. Guardrails, median barriers, crash cushions.
10. Pavement resurfacing and/or rehabilitation.
11. Pavement marking.
12. Emergency relief (23 U.S.C. 125).
13. Fencing.
14. Skid treatments.
15. Safety roadside rest areas.
16. Adding medians.
17. Truck climbing lanes outside the urbanized area.
18. Lighting improvements.
19. Widening narrow pavements or reconstructing bridges (no additional travel lanes).
20. Emergency truck pullovers.

Mass Transit

1. Operating assistance to transit agencies.
2. Purchase of support vehicles.
3. Rehabilitation of transit vehicles 1.
4. Purchase of office, shop, and operating equipment for existing facilities.
5. Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.).
6. Construction or renovation of power, signal, and communications systems.
7. Construction of small passenger shelters and information kiosks.
8. Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).
9. Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way.
10. Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet 1.

11. Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR part 771.

Air Quality

1. Continuation of ride-sharing and van-pooling promotion activities at current levels.
2. Bicycle and pedestrian facilities.

Other

1. Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies. Grants for training and research programs.
2. Planning activities conducted pursuant to titles 23 and 49 U.S.C. Federal-aid systems revisions.
3. Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action.
4. Noise attenuation.
5. Emergency or hardship advance land acquisitions (23 CFR 710.503).
6. Acquisition of scenic easements.
7. Plantings, landscaping, etc.
8. Sign removal.
9. Directional and informational signs.
10. Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities).
11. Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes.

NOTE: In PM10 and PM2.5 nonattainment or maintenance areas, such projects are exempt only if they are in compliance with control measures in the applicable implementation plan. [62 FR 43801, Aug. 15, 1997, as amended at 69 FR 40081, July 1, 2004; 71 FR 12510, Mar. 10, 2006; 73 FR 4441, Jan. 24, 2008]

§ 93.128 Traffic signal synchronization projects.

Traffic signal synchronization projects may be approved, funded, and implemented without satisfying the requirements of this subpart. However, all subsequent regional emissions analyses required by §§ 93.118 and 93.119 for transportation plans, TIPs, or projects not from a conforming plan and TIP must include such regionally significant traffic signal synchronization projects.

One- to two-lane bridge widenings

(FHWA Guidance, Email Excerpt, July 26, 2011, “New FHWA, California Division, Guidance Concerning Applicability of Conformity Requirements to Projects that Replace a One-Lane Bridge with a Two-Lane Bridge”

- Replace an existing one-lane bridge with a two-lane bridge,
- Are located in a rural (non-urbanized) area on a road that is not part of the regionally modeled network, and
- Do not include added lanes on the approaches to the bridge.

Table 3 Projects Exempt From Regional Emissions Analyses (§93.127)

Notwithstanding the other requirements of this subpart, highway and transit projects of the types listed in Table 3 of this section are exempt from regional emissions analysis requirements. The local effects of these projects with respect to CO concentrations must be considered to determine if a hot-spot analysis is required prior to making a project-level conformity determination. The local effects of projects with respect to PM₁₀ and PM_{2.5} concentrations must be considered and a hot-spot analysis performed prior to making a project-level conformity determination, if a project in Table 3 also meets the criteria in §93.123(b)(1). These projects may then proceed to the project development process even in the absence of a conforming transportation plan and TIP. A particular action of the type listed in Table 3 of this section is not exempt from regional emissions analysis if the MPO in consultation with other agencies (see §93.105(c)(1)(iii)), the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potential regional impacts for any reason. Table 3 follows:

- **Intersection channelization projects.**
- Intersection signalization projects at individual intersections.
- Interchange reconfiguration projects.
- Changes in vertical and horizontal alignment.
- Truck size and weight inspection stations.
- Bus terminals and transfer points.

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

DIST: PPNO: EA: CTIPS ID: TITLE (DESCRIPTION):	MPO Aprv:
10 205-0000-0229	State Aprv:
CT PROJECT ID: MPO ID:	Federal Aprv:
COUNTY: ROUTE: PM: CMAQ14-05	EPA TABLE II or III EXEMPT CATEGORY:
Merced County	Bicycle and pedestrian facilities.

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	01/29/2014	TPHIMMAS	Amendment - New Project	17	61,000						15,000		
						<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 -														13,000
• Fund Source 1 of 2						PE		13,000						
• Fund Type: Congestion Mitigation						RW								
• Funding Agency: Merced County Association of Governments						CON				54,000				54,000
						TOTAL		13,000		54,000				67,000
• 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: Merced, City of						CON					7,000			7,000
						TOTAL		2,000			7,000			9,000
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		15,000						15,000
						RW								
						CON					61,000			61,000
						TOTAL		15,000			61,000			76,000

Comments:

***** Version 1 - 01/29/2014 ***** City of Merced will do sidewalk infill on Oleander Ave. PE (CMAQ=\$12,810; Local=\$1,660) in FFY 13/14 & CON (CMAQ=\$53,852; Local=\$6,978) in FFY 16/17. Total project cost = \$75,300 (CMAQ=\$66,663; Local=\$8,637).

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:	205-0000-0232 MPO ID: CMAQ14-08	TITLE (DESCRIPTION): CMAQ: In South Dos Palos. Sidewalk Infill on 5th, Lexington, 4th, Adobe, and L (Merced County's sidewalk infill in South Dos Palos (5th Street: L Street to K Street; Lexington Ave: Santa Fe Grade to L Street; 4th Street: Santa Fe Grade to L Street; Adobe Street: Santa Fe Grade to L Street; L Street: Adobe Street to 4th Street) includes constructing missing sidewalk and ADA ramps. FFY 13/14: PE; FFY 16/17: CON.)	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			
1	Active	01/30/2014	TPHIMMAS	Amendment - New Project	17	307,000						67,000		
						<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 -														59,000
• Fund Source 1 of 2						PE		59,000						
• Fund Type: Congestion Mitigation						RW								
• Funding Agency: Merced County Association of Governments						CON				272,000				272,000
						TOTAL		59,000		272,000				331,000
• 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		8,000						8,000
• Fund Type: County Funds						RW								
• Funding Agency: Merced County						CON				35,000				35,000
						TOTAL		8,000			35,000			43,000
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		67,000						67,000
						RW								
						CON				307,000				307,000
						TOTAL		67,000			307,000			374,000

Comments:

***** Version 1 - 01/30/2014 ***** Merced County will do sidewalk infill on various streets in South Dos Palos. PE (CMAQ=\$59,228; Local=\$7,674) in FFY 13/14 & CON (CMAQ=\$272,450; Local=\$35,299) in FFY 16/17. Total project cost = \$374,651 (CMAQ=\$331,678; Local=\$42,973).

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:	205-0000-0233	MPO ID: CMAQ14-09	TITLE (DESCRIPTION): CMAQ: In Planada. Sidewalk Infill on Stanford, Gage, and Brodrick (Merced County's sidewalk infill in Planada (Stanford Ave: Gage Street to Santa Fe Ave: Gage Street: Stanford Ave to SR-140; Brodrick Ave: Fremont Street to Mills Street) includes constructing missing sidewalk and ADA ramps. FFY 13/14: PE; FFY 17/18: CON.)	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				
1	Active	01/30/2014	TPHIMMAS	Amendment - New Project	17	304,000						67,000			
							<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		59,000						59,000
• Fund Type: Congestion Mitigation							RW								
• Funding Agency: Merced County Association of Governments							CON					269,000		269,000	
							TOTAL		59,000			269,000		328,000	
• Local Funds -															
• Fund Source 2 of 2							PE		8,000					8,000	
• Fund Type: County Funds							RW								
• Funding Agency: Merced County							CON					35,000		35,000	
							TOTAL		8,000			35,000		43,000	
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		67,000					67,000	
							RW								
							CON					304,000		304,000	
							TOTAL		67,000			304,000		371,000	

Comments:

***** Version 1 - 01/30/2014 ***** Merced County will do sidewalk infill on various streets in Planada. PE (CMAQ=\$58,502; Local=\$7,580) in FFY 13/14 & CON (CMAQ=\$269,113; Local=\$34,867) in FFY 17/18. Total project cost = \$370,062 (CMAQ=\$327,615; Local=\$42,447).

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:	205-0000-0237	MPO ID: CMAQ14-13	TITLE (DESCRIPTION): CMAQ: In Gustine (Harry Schmidt Park). Construct Pedestrian/Bike Path Alongside SR-33/140 (Gustine will construct a new pedestrian/bike path (Harry Schmidt Park), btwn Meredith Ave & Linden Ave, alongside SR-33/140. FFY 14/15: PE; FFY 16/17: CON.)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Merced County				EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Gustine City, City of

PROJECT MANAGER: DANNY REED

PHONE: (209) 854-3300

EMAIL: dreed@gouveiaengineering.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW					PE			
1	Active	02/03/2014	TPHIMMAS	Amendment - New Project	17	296,000						45,000			
							<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 -										40,000					40,000
• Fund Source 1 of 2							PE								
• Fund Type: Congestion Mitigation							RW								
• Funding Agency: Merced County Association of Governments							CON				262,000				262,000
							TOTAL			40,000	262,000			302,000	
• 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			5,000					5,000
• Fund Type: City Funds							RW								
• Funding Agency: Gustine City, City of							CON					34,000			34,000
							TOTAL			5,000		34,000		39,000	
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			45,000					45,000
							RW								
							CON					296,000			296,000
							TOTAL			45,000		296,000			341,000

Comments:

***** Version 1 - 02/03/2014 ***** City of Gustine will construct a new pedestrian/bike path alongside SR-33/140. PE (CMAQ=\$39,838; Local=\$5,162) in FFY 14/15 & CON (CMAQ=\$262,491; Local=\$34,009) in FFY 16/17. Total project cost = \$341,500 (CMAQ=\$302,329; Local=\$39,171).

NEW PROJECT

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

Revised 4/22/2013

**Meredith County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 17
(\$'s in 1,000)**

Funding Source	N O T E S	4 YEARS (FS TIP Cycle)								CURRENT TOTAL
		2012/13		2013/14		2014/15		2015/16		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	
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)										
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	\$1,152	\$1,152	\$20,443	\$20,443	\$11,632	\$11,632	\$14,486	\$14,486	\$47,713
	SHOPP (Including Augmentation)	\$1,152	\$1,152	\$20,443	\$20,443	\$11,632	\$11,632	\$14,486	\$14,486	\$47,713
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program	\$1,543	\$1,543	\$244	\$244					\$1,787
	STIP (Including Augmentation)	\$1,543	\$1,543	\$244	\$244					\$1,787
	Transportation Enhancement									
	STIP Prior									
	Transportation Enhancement									
	Proposition 1 A									
	Proposition 1 B	\$52,064	\$52,064							\$52,064
	GARVEE Bonds (Includes Debt Service Payments)									
	Highway Maintenance (HM)									
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA) (e.g., population/revenue based, Prop 42)	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
Safe Routes to School (SR2S)										
State Emergency Repair Program										
Other (See Appendix 3)										
State Total	\$56,359	\$56,359	\$22,287	\$22,287	\$13,232	\$13,232	\$16,086	\$16,086	\$107,964	
5307 - Urbanized Area Formula Grants	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$11,376	
5308 - Clean Fuel Formula Program										
5309 - Fixed Guideway Capital Investment Grants										
5309b - New and Small Starts Capital Investment Grants										
5309c - Bus and Bus Related Grants										
5310 - Mobility of Seniors and Individuals with Disabilities										
5311 - Formula Grants for Rural Areas	\$618	\$618	\$381	\$381	\$381	\$381	\$381	\$381	\$1,761	
5311f - Intercity Bus	\$225	\$225	\$358	\$358	\$300	\$300	\$300	\$300	\$1,183	
5316 - Job Access and Reverse Commute Program										
5317 - New Freedom										
5320 - Transit in the Parks	\$584	\$584							\$584	
5324 - Emergency Relief Program										
5329 - Public Transportation Safety Program										
5337 - State of Good Repair Grants										
5339 - Bus and Bus Facilities Formula Grants										
FTA Transfer from Prior FTIP										
Other (See Appendix 4)										
Federal Transit Total	\$4,271	\$4,271	\$3,583	\$3,583	\$3,525	\$3,525	\$3,525	\$3,525	\$14,904	
FEDERAL HIGHWAY	Bridge Discretionary Program									
	Congestion Mitigation and Air Quality (CMAQ)	\$3,892	\$3,892	\$4,313	\$4,313	\$3,016	\$3,016	\$3,016	\$3,016	\$14,237
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Highway									
	Federal Lands Transportation Program									
	Ferry Boat Discretionary									
	High Priority Projects (HPP) and Demo									
	High Risk Rural Road (HRRR)									
	Highway Bridge Program (HBP)	\$3,464	\$3,464	\$2,534	\$2,534	\$790	\$790	\$100	\$100	\$6,888
	Highway Safety Improvement Program (HSIP)					\$853	\$853	\$503	\$503	\$1,356
	National Scenic Byways Program									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway Highway Crossings									
	Recreational Trails									
Safe Routes to School (SRTS)			\$233	\$233			\$981	\$981	\$1,214	
Surface Transportation Program (RSTP)										
Transportation Alternatives										
Tribal High Priority Projects (THPP)										
Tribal Transportation Program										
Transportation and Community and System Preservation Program										
Transportation Improvements (TI)	\$702	\$702							\$702	
Other (See Appendix 5)										
Federal Highway Total	\$8,058	\$8,058	\$7,080	\$7,080	\$4,659	\$4,659	\$4,600	\$4,600	\$24,397	
FEDERAL RAILROAD ADMINISTRATION	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)									
	Other (See Appendix 6)									
	Federal Railroad Administration Total									
INNOVATIVE FINANCE	Federal Total	\$12,329	\$12,329	\$10,663	\$10,663	\$8,184	\$8,184	\$8,125	\$8,125	\$39,301
	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
INNOVATIVE FINANCING TOTAL	\$95,857	\$95,857	\$60,110	\$60,110	\$48,585	\$48,585	\$51,380	\$51,380	\$255,941	

MPO Financial Summary Notes:

TABLE 2: PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 17
(\$'s in 1,000)**

Funding Source		NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
			2012/13 Amendment		2013/14 Amendment		2014/15 Amendment		2015/16 Amendment		
			Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	
LOCAL	Local Total		\$7,109	\$7,109	\$7,251	\$7,421	\$7,197	\$7,204	\$6,962	\$6,999	\$28,733
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 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 (See Appendix B)		\$1,152	\$1,152	\$20,443	\$20,443	\$11,632	\$11,632	\$14,486	\$14,486	\$47,713
	State Total		\$56,359	\$56,359	\$22,287	\$22,287	\$13,232	\$13,232	\$16,086	\$16,086	\$107,964
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants 5308 - Clean Fuel Formula Program 5309 - Fixed Guideway Capital Investment Grants 5309b - New and Small Starts (Capital Investment Grants) 5309c - Bus and Bus Related Grants 5310 - Mobility of Seniors and Individuals with Disabilities 5311 - Formula Grants for Rural Areas 5311f - Intercity Bus 5316 - Job Access and Reverse Commute Program 5317 - New Freedom 5320 - Transit in the Parks 5324 - Emergency Relief Program 5329 - Public Transportation Safety Program 5337 - State of Good Repair Grants 5339 - Bus and Bus Facilities Formula Grants FTA Transfer from Prior FTIP Other (See Appendix C)		\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$2,844	\$11,376
	Federal Transit Total		\$4,271	\$4,271	\$3,583	\$3,583	\$3,525	\$3,525	\$3,525	\$3,525	\$14,904
FEDERAL HIGHWAY	Bridge Discretionary Program Congestion Mitigation and Air Quality (CMAQ) Construction of Ferry Boats and Ferry Terminal Facilities Coordinated Border Infrastructure Corridor Infrastructure Improvement Program Federal Lands Access Program Federal Lands Highway Federal Lands Transportation Program Ferry Boat Discretionary High Priority Projects (HPP) and Demo High Risk Rural Road (HRRR) Highway Bridge Program (HBP) Highway Safety Improvement Program (HSIP) National Scenic Byways Program Projects of National/Regional Significance Public Lands Highway Railway Highway Crossings Recreational Trails Safe Routes to School (SRTS) Surface Transportation Program (RSTP) Transportation Alternatives Tribal High Priority Projects (THPP) Tribal Transportation Program Transportation and Community and System Preservation Program Transportation Improvements (TI) Other (See Appendix D)		\$3,891	\$3,891	\$2,983	\$4,295	\$2,957	\$3,010	\$2,686	\$2,967	\$14,163
	Federal Highway Total		\$8,057	\$8,057	\$5,750	\$7,062	\$4,600	\$4,653	\$4,270	\$4,551	\$24,323
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA) Other (See Appendix E)										
	Federal Railroad Administration Total										
INNOVATIVE FINANCING	TIFIA (Transportation Infrastructure Finance and Innovation Act) Other (See Appendix F) Innovative Financing Total		\$12,328	\$12,328	\$9,333	\$10,645	\$8,125	\$8,178	\$7,795	\$8,076	\$39,227
	PROGRAMMED TOTAL		\$75,796	\$75,796	\$38,871	\$40,353	\$28,554	\$28,614	\$30,843	\$31,161	\$175,924

MPO Financial Summary Notes:

TABLE 3: REVENUE-PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 17
(\$'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. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	Prior No. 16	Current No. 17	
LOCAL	Local Total	\$19,560	\$19,560	\$19,416	\$19,248	\$19,472	\$19,465	\$19,707	\$19,670	\$77,943
	Tolls									
REGIONAL	-- 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 (SRZS)									
State Emergency Repair Program										
Other										
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5308 - Clean Fuel Formula Program									
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5316 - Job Access and Reverse Commute Program									
	5317 - New Freedom									
	5320 - Transit in the Parks									
	5324 - Emergency Relief Program									
	5329 - Public Transportation Safety Program									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Bridge Discretionary Program									
	Congestion Mitigation and Air Quality (CMAQ)	\$1	\$1	\$1,330	\$18	\$59	\$6	\$330	\$49	\$74
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Highway									
	Federal Lands Transportation Program									
	Ferry Boat Discretionary									
	High Priority Projects (HPP) and Demo									
	High Risk Rural Road (HRRR)									
	Highway Bridge Program (HBP)									
	Highway Safety Improvement Program (HSIP)									
	National Scenic Byways Program									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway Highway Crossings									
	Recreational Trails									
	Safe Routes to School (SRTS)									
	Surface Transportation Program (RSTP)									
Transportation Alternatives										
Tribal High Priority Projects (THPP)										
Tribal Transportation Program										
Transportation and Community and System Preservation Program										
Transportation Improvements (TI)										
Other										
	Federal Highway Total	\$1	\$1	\$1,330	\$18	\$59	\$6	\$330	\$49	\$74
INNOVATIVE FINANCE	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)									
	Other									
	Federal Railroad Administration Total									
	Federal Total	\$1	\$1	\$1,330	\$18	\$59	\$6	\$330	\$49	\$74
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$20,061	\$20,061	\$21,246	\$19,766	\$20,031	\$19,971	\$20,537	\$20,219	\$80,017

ATTACHMENT 3

MCAG BOARD ADOPTION RESOLUTION

**BEFORE THE
MERCED COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO. 2014/02-20-03**

In the Matter of:

RESOLUTION ADOPTING the Merced County Association of Governments 2013 Federal Transportation Improvement Program (FTIP) Amendment 17

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

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

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

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

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

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

WHEREAS, the 2013 Federal Transportation Improvement Program (FTIP) Amendment 17 has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Merced County Association of Governments forum and general public involvement; and

WHEREAS, the FTIP Amendment 17 listing is consistent with: 1) the 2011 Regional Transportation Plan; 2) the 2012 State Transportation Improvement Program; and 3) the 2008 Ozone Conformity Analysis; and

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

WHEREAS, the 2011 RTP and the 2013 FTIP Amendment 17 meet all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2011 RTP and 2013 FTIP Amendment 17 must be financially constrained and the financial plan affirms that funding is available; and

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

WHEREAS, the 2008 Ozone Conformity Analysis supports a finding that the 2013 FTIP Amendment 17 and 2011 RTP meets the air quality conformity requirements for ozone and particulate matter; and

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

WHEREAS, the 2011 RTP and 2013 FTIP Amendment 17 do not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2011 RTP and 2013 FTIP Amendment 17 conform to the applicable SIPs; and

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

NOW, THEREFORE, BE IT RESOLVED, that MCAG adopts the 2013 FTIP Amendment 17.

BE IT FURTHER RESOLVED, that MCAG finds that the 2011 RTP and 2013 FTIP Amendment 17 are in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

The foregoing resolution was passed and adopted by MCAG this 20th day of February, 2014.

AYES: Directors Davis, Walsh, Pedrozo, Kelsey, Espinoza, Villalta, Thurston

NOES: None

ABSTAIN: None

ABSENT: Directors O'Banion, Oliveira, Faul, Antonetti

ATTEST:

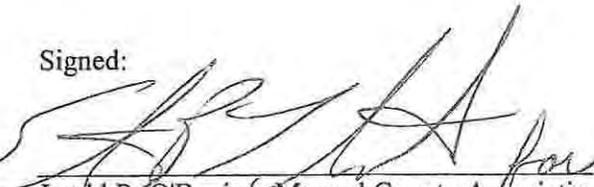
I hereby certify that the foregoing is a true copy of a resolution of the Merced County Association of Governments duly adopted at a regular meeting thereof held on the 20th of February, 2014.

Signed:



Marjie Kinn, Merced County Association
of Governments, Executive Director

Signed:



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