

March 22, 2013

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

Attn: Lima Huy

Subject: Submittal of Merced County Association of Governments Formal Amendment #4 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 # 4** (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 #4 to the 2013 FTIP programs new FTA 5320 Award to YARTS and updates to the Merced County SR-99 Corridor Bridge Enhancement Program:

- **(105-0000-0108): Merced County State Route 99 Corridor Bridge Enhancement:** Updating the program per changes approved by the CTC on March 5, 2013:
 - Postmile changes: ~~T13.0/R34.4~~ 13.1/R36.7;
 - Scope limit: "...from Childs Ave to ~~Shanks Rd~~ Griffith Road";
 - Showing cost savings for PA&ED by reducing to \$47,000 in PRIOR;
 - Adding \$213,000 for PS&E in PRIOR;
 - Adding \$119,000 in addition to previously-programmed \$141,000 for CON SUP in FFY 2012/13;
- **NEW (205-0000-0221): FTA 5320 Awarded to YARTS for Clean-Diesel Bus Purchase:** Programming the awarded FTA 5320 funding, in the amount of \$583,941, to Yosemite Area Regional Transportation System (YARTS) for the purchase of a clean-diesel, ADA-accessible motor coach bus. Total project cost = **\$583,941**.

Documentation associated with this amendment is provided as indicated below.

- **Project List:** Attachment 1 includes a summary of programming changes that result from Amendment #4 to the 2013 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 #4 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 #4.

- **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 #4 to the 2013 FTIP. In addition, the projects and/or project phases contained in Amendment #4 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 March 1, 2013 and ended on March 20, 2013 at 5 PM. The documents for **Amendment #4** 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 #4** to the 2013 FTIP by resolution on March 21, 2013. Attachment 3 is the Board Adoption Resolution.

Formal Amendment #4 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:

Cecilia Crenshaw, FHWA
Joseph Vaughn, FHWA
Eric Eidlin, FTA
Lisa Hanf, Environmental Protection Agency
Mike Brady, Caltrans Div. of Programming – Air Quality
Jessica Fierro, San Joaquin Air Pollution Control District

Marjie Kim, MCAG Executive Director
Ken Baxter, Caltrans District 10
Parminder Singh, Caltrans DLAE
Cari Anderson, CAC

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2013 Formal Amendment 4

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	105-0000-0108	Merced County SR99 Corridor Bridge Enhancement	Update the program per changes as approved by the CTC in March 2013.	PE	IIP- STIP Enhancements	181,000	360,000	PRIOR	STIP	\$179,000		Update the program per changes approved by the CTC in March 2013: * Postmile changes: 13.0/R34.4 13.1/R36.7 ; * Scope limit: "...from Childs Ave to Shanks Rd Griffith Road"; * Reduce PA&ED to \$47,000 in PRIOR to reflect cost savings; * Add \$213,000 for PS&E in PRIOR; * Add \$119,000 in addition to previously-programmed \$141,000 for CON SUP in FFY 12/13.
				CON		1,041,000	1,160,000	12/13		\$119,000	11%	
Existing	205-0000-0221	FTA 5320 to YARTS to Purchase Clean-Diesel Bus	Program newly-awarded FTA 5320 grant to YARTS for the purchase of a clean-diesel, ADA-accessible motor coach bus.	CON	FTA 5320	0	584,000	12/13	FTA 5320	\$584,000	100%	Program newly-awarded FTA 5320 grant (\$583,941) to Yosemite Area Regional Transportation System (YARTS) for the purchase of a clean-diesel, ADA-accessible motor coach bus.

Sum of Net Increases/Decreases by Fiscal Year

	12/13	13/14	14/15	15/16
Totals				
STIP	\$119,000	\$0	\$0	\$0
FTA 5320	\$584,000	\$0	\$0	\$0
Local Funds	\$0	\$0	\$0	\$0
Total	\$703,000	\$0	\$0	\$0

Totals	\$882,000
	\$119,000
	\$584,000
	\$0
	\$703,000



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	\$14,430	\$871	\$4,393	\$2,793	\$1,440	\$2,897	\$2,036	\$983	\$155	\$13,292
Demonstration - TEA21 Fund Total	Demo	\$10,320	\$10,320						\$5,326	\$4,994	
Demonstration-State TEA21 Fund Total	Demo	\$490	\$0					\$490		\$490	
High Priority Projects Program Fund Total	Demo	\$2,520	\$2,520						\$360	\$2,160	
Trans. & Comm & Sys. Presrv. Pilot Prog Fund Total	Federal Disc.	\$890	\$890						\$890		
Alternative Transportation in Parks and Public Land F	FTA Funds	\$584	\$0	\$584							\$584
FTA 5311 - Non Urbanized Fund Total	FTA Funds	\$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	\$99,654	\$7,060					\$92,594	\$8,540	\$2,520	\$88,594
STP Enhancements Fund Total	IIP	\$1,522	\$362	\$1,160					\$360	\$2	\$1,160
Agency Fund Total	Local Funds	\$9,079	\$4,848	\$1,075	\$1,052	\$1,052	\$1,052		\$40		\$9,039
City Funds Fund Total	Local Funds	\$1,465	\$519	\$351	\$204	\$20	\$107	\$264	\$542	\$20	\$903
County Funds Fund Total	Local Funds	\$2,976	\$1,174	\$316	\$259	\$655	\$228	\$344	\$13		\$2,963
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
Highway Safety Improvement Program Fund Total	Other Fed	\$1,233	\$0			\$853	\$380				\$1,233
Safe Routs to School (SRTS) Program Fund Total	Other Fed	\$1,214	\$0		\$233		\$981				\$1,214
TRANSPORTATION IMPROVEMENTS Fund Total	Other Fed	\$907	\$205	\$702					\$907		
STA Transit Assist Fund Total	Other State	\$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 Preservat	\$8,914	\$0		\$6,458	\$2,456					\$8,914
SHOPP Advance Construction (AC) Fund Total	SHOPP - Collision Reducti	\$14,452	\$0	\$1,259	\$5,826	\$2,656	\$4,711				\$14,452
SHOPP Advance Construction (AC) Fund Total	SHOPP - Roadway Preser	\$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:		\$320,193	\$95,854	\$23,798	\$28,201	\$39,058	\$24,181	\$109,101	\$30,985	\$34,496	\$254,712

**Merced County SR-99 Corridor
Bridge Enhancement
(CTIPS DATABASE)**

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

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 07/19/2012
10 0196 0S950 105-0000-0108	Merced County 99 Corridor Bridge Enhancement (In the cities of Merced, Atwater, Livingston and Delhi at various locations from Childs Avenue to Shanks Road. Install bridge enhancements.)	State Aprv:
CT PROJECT ID: MPO ID:		Federal Aprv:
10-0000-0386		
COUNTY: ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY:
Merced County 99 T13.0/ R34.4		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: Peter Jemerigbe PHONE: (209) 948-7008 EMAIL: peter_jemerigbe@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole)			PE
							Prog	RW	BEYOND	
4	Active	02/19/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	4	1,041,000		2,000		181,000
3	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		1,041,000		2,000		181,000
2	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		1,041,000		2,000		181,000
1	Official	02/26/2009	TLEWIS	Amendment - New Project	3	1,041,000		2,000		181,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• IIP - Interregional Improvement Program	PE	20,761								20,761
• Fund Source 1 of 2	RW	229								229
• Fund Type: State Cash	CON		119,403							119,403
• Funding Agency: Caltrans	TOTAL	20,990	119,403							140,393

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• IIP - Interregional Improvement Program	PE	160,239								160,239
• Fund Source 2 of 2	RW	1,771								1,771
• Fund Type: STP Enhancements	CON		921,597							921,597
• Funding Agency: Caltrans	TOTAL	162,010	921,597							1,083,607

Project Total		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE	181,000								181,000
	RW	2,000								2,000
	CON		1,041,000							1,041,000
	TOTAL	183,000	1,041,000							1,224,000

Comments:

***** Version 1 - 05/21/12 *****
 Project data transferred from 2012 STIP.
 ***** Version 3 - 04/12/12 *****
 Carried over from 2010 STIP and updated per 2012 STIP Adoption Resolution G-12-05 - rw
 ***** Version 2 - 06/15/10 *****
 Carried over from 2008 STIP and updated per 2010 STIP Adoption Resolution G-10-13 - rw
 ***** Version 1 - 06/13/08 *****
 ***** Version 1 - 12/26/2007 *****
 5/29/08 - Updated IIP TE PAED, PSE and Con per 2008 STIP Adoption Resolution G-08-08 - rw
 5/19/08 - Update funding per CTC Staff Recs of 5/9/08. jp
 4/4/08 - Updated funding per 3/27/08 PPR - rw
 Added new project-mt

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 0196 OS950 105-0000-0108	Merced County 99 Corridor Bridge Enhancement (In the cities of Merced, Atwater, Livingston and Delhi at various locations from Childs Avenue to Griffith Road. Install bridge enhancements.)	State Aprv:
CT PROJECT ID: MPO ID:		Federal Aprv:
10-0000-0386		
COUNTY: ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY:
Merced County 99 13.1/ R36.7		Transportation enhancement activities.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: SINAREN PHENG

PHONE: (209) 948-7972

EMAIL: sinaren.pheng@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW	PE
4	Active	03/12/2013	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	4	1,160,000	2,000	360,000
3	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		1,041,000	2,000	181,000
2	Official	07/15/2010	TPHIMMAS	Adoption - Carry Over		1,041,000	2,000	181,000
1	Official	02/26/2009	TLEWIS	Amendment - New Project	3	1,041,000	2,000	181,000

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• IIP - Interregional Improvement Program	PE	360,000								360,000
• Fund Source 1 of 1	RW	2,000								2,000
• Fund Type: STP Enhancements	CON		1,160,000							1,160,000
• Funding Agency: Caltrans	TOTAL	362,000	1,160,000							1,522,000

Comments:

***** Version 4 - 02/19/2013 ***** Update the program per changes approved by the CTC in March 2013. Per guidance from Lima, STIP TE projects over \$1 million are federalized and use "Toll Credits" (no State Cash match).

***** Version 1 - 05/21/12 *****

Project data transferred from 2012 STIP.

***** Version 3 - 04/12/12 *****

Carried over from 2010 STIP and updated per 2012 STIP Adoption Resolution G-12-05 - rw

***** Version 2 - 06/15/10 *****

Carried over from 2008 STIP and updated per 2010 STIP Adoption Resolution G-10-13 - rw

***** Version 1 - 06/13/08 *****

***** Version 1 - 12/26/2007 *****

5/29/08 - Updated IIP TE PAED, PSE and Con per 2008 STIP Adoption Resolution G-08-08 - rw

5/19/08 - Update funding per CTC Staff Recs of 5/9/08. jp

4/4/08 - Updated funding per 3/27/08 PPR - rw

Added new project-mt

CURRENT

FTA 5320
YARTS Bus Purchase
(CTIPS DATABASE)

FTA FY2012 Paul S. Sarbanes Transit in Parks Discretionary Program



[Map of All Projects](#)

State	Location	Recipient	Project Description	Amount
CA	San Francisco	Golden Gate National Recreation Area	The Golden Gate National Recreation Area will receive funds to expand and complete the multi-use Bay Trail in the Presidio of San Francisco, creating an accessible, multi-use route for pedestrians and bicyclists traveling between the Golden Gate Bridge to destinations along the northern waterfront of San Francisco.	\$400,000
CA	Marin County	Marin County Transit District	The Marin County Transit District will receive funds to purchase new vehicles and signage to expand its Muir Woods Shuttle service between Sausalito and the Muir Woods National Monument, which has 800,000 annual visitors. The shuttle service provides clean, fuel-efficient transportation to the park, easing congestion for visitors.	\$638,000
CA	Central and Southern California	USDA Forest Service, Pacific Southwest Region	The USDA Forest Service will receive funds to complete a multi-agency planning effort to develop priority transit corridors to connect communities in Central and Southern California to federal lands, including popular destinations such as Yosemite, Muir Woods, Lake Tahoe, San Gabriel Canyon and Lytle Creek. During peak visiting periods, vehicular demand often exceeds the capacity of area roads and parking facilities to access many of these locations, so a transit alternative is critical.	\$200,000
CA	Southwestern California	USDA Forest Service, Southwest Region	The USDA Forest Service will receive funds to expand multi-agency efforts develop and implement a Traveler Information System for transit services to federal lands in Southern California, including a web site and mobile applications to promote alternative transit options and educate users on new ways to access America's great outdoors.	\$299,500
CA	Central California	Yosemite Area Regional Transportation System (YARTS)	The Yosemite Area Regional Transportation System will receive funds to purchase a clean-diesel, ADA- accessible motor coach and expand its transit service to Yosemite National Park, where demand for alternative forms of transportation has been rising along with the number of visitors to the park each year.	\$583,941
CO	Denver Metropolitan Area	Rocky Mountain Arsenal National Wildlife Refuge Complex	The Rocky Mountain Arsenal National Wildlife Refuge Complex will receive funds to expand the Rocky Mountain Greenway, a pedestrian and bicycle trail system that will connect the Denver metropolitan area's trail systems, three National Wildlife Refuges in the region and Rocky Mountain National Park.	\$1,735,000
CO	Pagosa Springs	San Juan National Forest	San Juan National Forest will receive funds to purchase new transit vehicles and implement a new shuttle service from the base area of the recently-designated Chimney Rock National Monument along a three-mile long, steep, winding road to the summit, where unique natural and cultural resources can be experienced.	\$140,000
CO	Larimer County	Town of Estes Park	The Town of Estes Park will receive funds to expand the Fall River Multi-Use Trail System along 2.5 miles adjacent to U.S. Highway 34, improving pedestrian and bicycle access to Rocky Mountain National Park and creating a seamless trail between the Estes Park Visitor Center and the park entrance. The trail is expected to reduce the number of auto trips to the park by 4,200 each year and improve safety for visitors by separating motorized and non-motorized access to the park.	\$337,000
FL	Brevard County	Merritt Island NWR	Merritt Island will receive funds to develop a mass transit plan to provide transit service between the City of Titusville and surrounding communities and Merritt Island National Wildlife Refuge, which is home to the John F. Kennedy Space Center and adjacent to the Canaveral National Seashore.	\$100,000
Grand Total:				\$12,497,921

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 4
(\$'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. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	
LOCAL										
Sales Tax										
-- City										
-- County										
Gas Tax		\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$13,450	\$53,800
-- Gas Tax (Subventions to Cities)		\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$4,600	\$18,400
-- Gas Tax (Subventions to Counties)		\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$8,850	\$35,400
Other Local Funds		\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$11,200
-- County General Funds										
-- City General Funds										
-- Street Taxes and Developer Fees										
-- RSTP Exchange funds		\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$11,200
Transit		\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$6,500
-- Transit Fares		\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$1,625	\$6,500
Tolls (e.g. non-state owned bridges)										
Other (See Appendix 1)		\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$8,794	\$35,176
Local Total		\$26,669	\$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	\$19,097	\$19,097	\$4,711	\$4,711	\$37,351
SHOPP (Including Augmentation)		\$1,259	\$1,259	\$12,284	\$12,284	\$19,097	\$19,097	\$4,711	\$4,711	\$37,351
SHOPP Prior										
State Minor Program										
State Transportation Improvement Program		\$1,424	\$1,543	\$244	\$244					\$1,787
STIP (Including Augmentation)		\$1,424	\$1,543	\$244	\$244					\$1,787
Transportation Enhancement										
STIP Prior										
Transportation Enhancement										
Proposition 1A										
Proposition 1B										
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	\$4,402	\$14,128	\$14,128	\$20,697	\$20,697	\$6,311	\$6,311	\$45,538
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			\$584							\$584
Other (See Appendix 4)										
Federal Transit Total		\$2,749	\$3,333	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$11,805
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 (HPPP) and Demo										
High Risk Rural Road (HRRR)										
Highway Bridge Program (HBP)		\$3,625	\$3,625	\$1,108	\$1,108	\$5,918	\$5,918	\$3,801	\$3,801	\$14,452
Highway Safety Improvement Program (HSIP)						\$853	\$853	\$380	\$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		\$9,429	\$9,429	\$4,330	\$4,330	\$9,760	\$9,760	\$8,151	\$8,151	\$31,670
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		\$12,178	\$12,762	\$7,154	\$7,154	\$12,584	\$12,584	\$10,975	\$10,975	\$43,475
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		\$43,630	\$44,333	\$48,451	\$48,451	\$60,450	\$60,450	\$44,455	\$44,455	\$197,689

TABLE 2: PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 4
(\$'s in 1,000)**

Funding Source		N O T E S	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
			2012/13 Amendment		2013/14 Amendment		2014/15 Amendment		2015/16 Amendment		
			Prior No.	Current No. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	
LOCAL	Local Total		\$7,362	\$7,362	\$7,115	\$7,115	\$7,307	\$7,307	\$6,988	\$6,988	\$28,772
	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	Slate Highway Operations and Protection Program		\$1,259	\$1,259	\$12,284	\$12,284	\$19,097	\$19,097	\$4,711	\$4,711	\$37,351
	SHOPP (Including Augmentation)		\$1,259	\$1,259	\$12,284	\$12,284	\$19,097	\$19,097	\$4,711	\$4,711	\$37,351
	SHOPP Prior										
	Slate Minor Program										
	Slate Transportation Improvement Program		\$1,424	\$1,543	\$244	\$244					\$1,787
	STIP (Including Augmentation)		\$1,424	\$1,543	\$244	\$244					\$1,787
	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)										
	Slate 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)											
Slate Emergency Repair Program											
Other (See Appendix B)											
Slate Total		\$4,283	\$4,402	\$14,128	\$14,128	\$20,697	\$20,697	\$6,311	\$6,311	\$45,538	
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			\$584							\$584	
FTA Transfer from Prior FTIP											
Other (See Appendix C)											
Federal Transit Total		\$2,749	\$3,333	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$2,824	\$11,805	
FEDERAL HIGHWAY	Bridge Discretionary Program										
	Congestion Mitigation and Air Quality (CMAQ)		\$4,546	\$4,546	\$2,793	\$2,793	\$1,285	\$1,285	\$2,896	\$2,896	\$11,520
	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)		\$3,625	\$3,625	\$1,108	\$1,108	\$5,918	\$5,918	\$3,801	\$3,801	\$14,452
	Highway Safety Improvement Program (HSIP)						\$853	\$853	\$380	\$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		\$8,873	\$8,873	\$4,134	\$4,134	\$8,056	\$8,056	\$8,056	\$8,058	\$29,121	
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		\$11,622	\$12,206	\$6,958	\$6,958	\$10,880	\$10,880	\$10,882	\$10,882	\$40,926	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Slate 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		\$23,267	\$23,970	\$28,201	\$28,201	\$38,884	\$38,884	\$24,181	\$24,181	\$115,236	

TABLE 3: REVENUE-PROGRAMMED

**Merced County Association of Governments
2012/13-2015/16 Federal Transportation Improvement Program
Amendment No. 4
(\$'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. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	Prior No.	Current No. 4	
LOCAL	Local Total	\$19,307	\$19,307	\$19,554	\$19,554	\$19,362	\$19,362	\$19,681	\$19,681	\$77,904
	REGIONAL									
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)	\$556	\$556	\$196	\$196	\$1,704	\$1,704	\$93	\$93	\$2,549
	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	\$556	\$556	\$196	\$196	\$1,704	\$1,704	\$93	\$93	\$2,549	
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	\$556	\$556	\$196	\$196	\$1,704	\$1,704	\$93	\$93	\$2,549	
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	\$20,363	\$20,363	\$20,250	\$20,250	\$21,566	\$21,566	\$20,274	\$20,274	\$82,453	

ATTACHMENT 3

MCAG BOARD ADOPTION RESOLUTION

**BEFORE THE
MERCED COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO. 2013/03-21-04**

In the Matter of:

RESOLUTION ADOPTING the Formal Amendment #4
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 #4 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 #4 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 #4 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 #4 to the 2013 FTIP meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in Amendment #4 to the 2013 FTIP must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, projects submitted in Amendment #4 to the 2013 FTIP includes a new Conformity Analysis; and

WHEREAS, Amendment #4 to the 2013 FTIP does not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, Amendment #4 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 #4 to the 2013 FTIP with the programming changes to the Merced County SR-99 Bridge Corridor Enhancement Program, and with the programming addition of the newly-awarded FTA 5320 grant to YARTS for a new bus purchase.

THE FOREGOING RESOLUTION was passed and adopted by MCAG this 21st day of March, 2013.

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

NOES: None

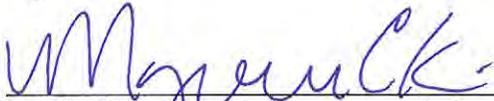
ABSTAIN: None

ABSENT: Directors Pedrozo, Kelsey, Espinoza

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 21st day of March, 2013.

Signed:



Marjie Kim, Merced County Association
Governments, Executive Director

Signed:



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