

DATE: December 4, 2018

TO: Interagency Consultation Partners and Public

FR: Ty Phimmasone, Staff

RE: **Availability of Draft 2019 FTIP Amendment 1 (Types 2 & 3) for Interagency Consultation and Public Review**

The Merced County Association of Governments (MCAG) is proposing **Draft Formal Amendment 1** (Type No. 2 – Funding Changes and Type No. 3- Exempt Projects) to the federally-approved 2019 Federal Transportation Improvement Program (2019 FTIP).

The **Draft Formal Amendment 1** is available for public review and comments. The public review and comment period begin on December 4, 2018 and will end on December 14, 2018. The MCAG Governing Board will consider the adoption of **Draft Formal Amendment 1** to the 2019 FTIP by resolution on December 20, 2018.

A new conformity determination and new regional emissions analysis are NOT required for **Draft Formal Amendment 1** to the 2019 FTIP, as this project is Exempt from regional air quality conformity analysis. In addition, the project and/or project phases contained in **Draft Formal Amendment 1** to the 2019 FTIP do not interfere with the timely implementation of any approved Transportation Control Measures (TCMs).

The **Draft Formal Amendment 1** does not contain projects “in common” with projects identified in other currently in-processing FTIP amendments.

In conclusion, the 2019 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, please contact me at ty.phimmasone@mcagov.org or 209-723-3153 ext. 123.

DATE: December 4, 2018

TO: Interagency Consultation Partners and Public

FR: Ty Phimmasone, Staff

RE: **Availability of Draft 2019 FTIP Amendment 1 (Types 2 & 3) for Interagency Consultation and Public Review**

The Merced County Association of Governments (MCAG) is proposing **Draft Formal Amendment 1** (Type No. 2- Funding Changes and Type No. 3- Exempt Projects) to the federally-approved 2019 Federal Transportation Improvement Program (2019 FTIP).

The **2019 FTIP Formal Amendment 1** programs the following changes:

- **(205-0000-0037): Grouped Projects for Bridge Rehabilitation & Reconstruction (HBP)**: Program changes per 10/26/2018 updated Highway Bridge Program (HBP) listing.

Original Grouped Listing Total = \$10,200,200;

Net Change \$ = -\$3,994,200; Net Change % = $(-3,994,200 / 10,200,200) = -39.2\%$.

- **(205-0000-0241): HBP: Arroya Ave Bridge Over West Delta Canal 0.9 Mi. N/O SR-152**: Replace one-lane bridge with a standard 2-lane bridge.
 - Move out Right-of-Way from FFY 2019/20 to FFY 2021/22. Toll Credits programmed for all phases;
 - The project is located in a rural (non-urbanized) area on a road that is not part of the regionally modeled network. Also, the project does not include added lanes on the approaches to the bridge. Per FHWA guidance, Table 2 of 40 CFR §93.126, this project is EXEMPT from conformity requirements.

- **(305-0000-0000): Grouped Projects for SHOPP Collision Reduction**: Per 2018 SHOPP Amend. 18H-005, program a new \$4.041 million traffic signal project (EA **1J300**);

Original Grouped Listing Total = \$18,045,000;

Net Change \$ = \$4,041,000; Net Change % = $(4,041,000 / 18,045,000) = 22.4\%$.

- **(205-0000-0126): Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction**: Per 2018 SHOPP Amendments 18H-003 and 18H-005, make changes for projects EA's 0G830 and 1C810;

Original Grouped Listing Total = \$16,184,000;

Net Change \$ = -\$488,000; Net Change % = $(-488,000 / 16,184,000) = -3.0\%$.

- **CMAQ Revenue Changes**: The CMAQ revenue apportionment in FFY 2018/19, in the amount of \$3,539,969, was adjusted to the November 8, 2018 revised figure of \$3,548,468, which represents a \$8,499 increase.
- **RSTP Revenue Changes**: The RSTP revenue apportionment in FFY 2018/19, in the amount of \$3,492,151, was adjusted to the November 8, 2018 revised figure of \$3,512,189, which represents a \$20,038 increase.

The following carries over the programming changes via **2017 FTIP Amendment 15**:

- **(205-0000-0259): In Atwater. Construct Phase 2 Pedestrian Improvements:** Program Construction (CMAQ = \$561,723; City match = \$72,777) in FFY 2018/19 for Phase 2 of Atwater's Pedestrian Improvements near Aileen Colburn School and which also provides access to Mitchell Schools and Downtown. Total project cost = **\$685,300**;
- **(205-0000-0260): In Gustine. Construct Schmidt Park Phase 2 Multiuse Path:** Program Construction (CMAQ = \$342,500; City match = \$44,375) in FFY 2018/19 for Phase 2 of Gustine's Schmidt Park Multiuse Path. Total project cost = **\$436,875**;
- **(205-0000-0261): In Los Banos. Construct Pedestrian Infills at Various Locations:** Program Construction (CMAQ = \$262,336; City match = \$33,989) in FFY 2018/19 for Los Banos' Pedestrian Infills at Various Locations. Total project cost = **\$360,743**;
- **(205-0000-0267): In Merced County. Pave Dirt Road: Washington Blvd. Between SR-140 & Atwater-Jordan Road:** Program Construction (CMAQ = \$931,335; County match = \$120,665) in FFY 2019/20 for Merced County's Washington Boulevard Paving, between State Route 140 and Atwater-Jordan Road. Total project cost = **\$1,246,000**;
- **(205-0000-0265): Livingston to Purchase Replacement CNG Street Sweeper:** Push out the City of Livingston's procurement of one new CNG street sweeper to replace older-diesel, more-polluting equipment (CMAQ = \$280,000; City match = \$70,000) to FFY 2018/19 due to inactivity on the City's submitted Buy America Partial Waiver Request. Total project cost = **\$350,000**;
- **(205-0000-0223): TJPAMC: Public Outreach & Marketing:** Reduce the set-aside amount in FFY 2018/19 from \$100,000 to \$75,000 (CMAQ = 100%, with Toll Credits).

The following carries over the programming changes via **2017 FTIP Amendment 16**:

- **(205-0000-0022): TJPAMC: TJPAMC: Operations & Maintenance:** Update FTA 5311 estimated figure with the FY 2019 apportionments, as provided by the Division of Mass Transportation, for transit operating assistance.

FTA 5311 (Merced Region): ~~\$507,000~~ => \$538,699. This will be used as apportionment estimates for latter years.

Original Project Total = \$ 53,660,000;

Net Change \$ = \$126,796; Net Change % = (126,796/ 53,660,000) = 0.2%.

Documentation associated with this amendment is attached as indicated below.

- Project List: Attachment 1 includes a summary of programming changes that result from **Draft Formal Amendment 1** to the 2019 FTIP. The attachment also includes the CTIPS printout for the project change to the 2019 FTIP via **Draft Formal Amendment 1**. 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 included the updated Financial Plan from the **Draft Formal Amendment 1** 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 **Draft Formal Amendment 1** to the 2019 FTIP, as this project is Exempt from air quality conformity analysis. In addition, the project and/or project phases contained in **Draft Formal Amendment 1** to the 2019 FTIP do not interfere with the timely implementation of any approved TCMs.
- Public Involvement: A public review and comment period of 7-days (minimum) is required by MCAG's Public Participation Plan. The public review/comment period commences on December 4, 2018 and will end on December 14, 2018. The documents for **Draft Formal Amendment 1** are posted on the Merced County Association of Governments website (www.mcagov.org) for public access and viewing. The MCAG Governing Board will consider the adoption of **Draft Formal Amendment 1** to the 2019 FTIP by resolution on December 20, 2018. Attachment 3 is the Board Adoption Resolution.

The **2019 FTIP Formal Amendment 1** does not contain projects "in common" with projects identified in other currently in-processing FTIP amendments.

In conclusion, the 2019 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, please contact: Ty Phimmasone at ty.phimmasone@mcagov.org or 209-723-3153 ext. 123.

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2019 FTIP 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
Existing	205-0000-0037	Grouped Projects for Bridge Rehab./Recon. (HBP)	Update HBP grouped project programming per <u>10/26/2018 updated HBP listing.</u>	CON	HBP	150,000	339,595	18/19	HBP	\$189,595	-39%	Original Grouped Listing Total = \$10,200,200; Net Change \$ = -\$3,994,200; Net Change % = (-3,994,200 / 10,200,200) = -39.2%
					Local	0	36,405		Local	\$36,405		
				CON	HBP	1,924,525	4,730,119	19/20	HBP	\$2,805,594		
					Local	210,475	599,881		Local	\$389,406		
				CON	HBP	4,630,119	0	20/21	HBP	(\$4,630,119)		
					Local	599,881	0		Local	(\$599,881)		
				CON	HBP	2,685,200	477,060	21/22	HBP	(\$2,208,140)		
					Local	0	22,940		Local	\$22,940		
Existing	205-0000-0241	HBP: Arroyo Ave Bridge Replacement over West Delta Canal 0.9 Mi n/o SR 152	BRLO-5939(103): Replace one-lane bridge with a standard 2-lane bridge. Toll Credits used for PE, R/W, & CON. R/W moved from FFY 2019/20 to FFY 2021/22.	R/W	HBP	100,000	0	19/20	HBP	(\$100,000)	0%	Per FHWA guidance, replacing a one-lane bridge with a 2-lane bridge, which is located in a rural area on a road that is not part of the regionally modeled network, and does not include adding lanes on the approaches, is EXEMPT from conformity requirements (per 40 CFR 93.126 Exempt Category).
				R/W	HBP	0	100,000	21/22	HBP	\$100,000		
Existing	305-0000-0000	Grouped Projects for SHOPP Collision Reduction	Per 2018 SHOPP Amend. 18H-005, program new project EA 1J300 in FFY 2020/21.	CON	SHOPP AC	650,000	1,130,000	18/19	SHOPP	\$480,000	22%	Original Grouped Listing Total = \$18,045,000; Net Change \$ = -\$4,041,000; Net Change % = (-4,041,000 / 18,045,000) = -22.4%
						7,279,000	8,717,000			\$1,438,000		
						4,364,000	6,487,000			\$2,123,000		
						5,752,000	5,752,000			\$0		
Existing	205-0000-0126	Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction	Per 2018 SHOPP Amends. 18H-003 & 18H-005, make changes for projects EA's 0G830 and 1C810.	CON	SHOPP AC	2,160,000	1,492,000	18/19	SHOPP	(\$668,000)	-3%	Original Grouped Listing Total = \$16,184,000; Net Change \$ = -\$488,000; Net Change % = (-488,000 / 16,184,000) = -3.0%
						8,930,000	9,598,000			\$668,000		
						5,094,000	4,606,000			(\$488,000)		
						0	0			\$0		
Existing	205-0000-0259	In Atwater, Construct Pedestrian Improvements Phase 2	Program construction funding (CMAQ & local match) in FFY 2018/19.	CON	CMAQ	0	561,723	18/19	CMAQ	\$561,723	100%	Total project cost = \$685,300 (CMAQ = \$606,696; City match = \$78,604).
					Local	0	72,777		Local	\$72,777		
Existing	205-0000-0260	In Gustine, Construct Schmidt Park Multiuse Path Phase 2	Program construction funding (CMAQ & local match) in FFY 2018/19.	CON	CMAQ	0	342,500	18/19	CMAQ	\$342,500	100%	Total project cost = \$436,875 (CMAQ = \$386,765; City match = \$50,110).
					Local	0	44,375		Local	\$44,375		
Existing	205-0000-0261	In Los Banos, Construct Pedestrian Infills at Various Locations	Program construction funding (CMAQ & local match) in FFY 2018/19.	CON	CMAQ	0	262,336	18/19	CMAQ	\$262,336	100%	Total project cost = \$360,743 (CMAQ = \$319,366; City match = \$41,377).
					Local	0	33,989		Local	\$33,989		
Existing	205-0000-0267	In Merced County, Pave Washington Blvd (dirt road) btwn. SR-140 & Atwater-Jordan Road	Program construction funding (CMAQ & local match) in FFY 2019/20.	CON	CMAQ	0	931,335	19/20	CMAQ	\$931,335	100%	Total project cost = \$1,246,000 (CMAQ = \$1,103,084; County match = \$142,916).
					Local	0	120,665		Local	\$120,665		
Existing	205-0000-0265	Livingston to Purchase Replacement CNG Street Sweeper	Livingston's purchase of CNG Street Sweeper to replace older-diesel equipment in FFY 2018/19.	CON	CMAQ	0	280,000	18/19	CMAQ	\$280,000	100%	Delay with obtaining approval of submitted Buy America Partial Waiver requires the reprogramming of this procurement project. Total project cost = \$350,000 (CMAQ = \$280,000; City match = \$70,000).
					Local	0	70,000		Local	\$70,000		
Existing	205-0000-0223	TJPAMC: Public Outreach & Marketing	Reduce the set-aside amount in FFY 2018/19. Toll Credits in use.	CON	CMAQ	100,000	75,000	18/19	CMAQ	(\$25,000)	-6%	Original Program Total = \$400,000; Net Change = -\$25,000; Net Change % = (-25,000/400,000) = -6.3%
					Local	0	0		Local	\$0		
Existing	205-0000-0022	TJPAMC: Operations & Maintenance	Update the FTA 5311 estimate in FFY 2018/19 to reflect actual apportionment. Use as baseline for latter years.	CON	FTA 5311 Fund Source 2 (Merced)	507,000	538,699	18/19	FTA 5311	\$31,699	0%	Updating FTIP programming estimate with actual FTA 5311 apportionment amount. Use as apportionment estimates for latter years. Original Project Total = \$53,660,000; Net Change \$ = \$126,796; Net Change % = (126,796/53,660,000) = 0.2%
						507,000	538,699		FTA 5311	\$31,699		
						507,000	538,699		FTA 5311	\$31,699		
						507,000	538,699		FTA 5311	\$31,699		

Sum of Net Increases/Decreases by Fiscal Year

	18/19	19/20	20/21	21/22	Totals
HBP	\$189,595	\$2,705,594	(\$4,630,119)	(\$2,108,140)	(\$3,843,070)
SHOPP AC	(\$188,000)	\$2,106,000	\$1,635,000	\$0	\$3,553,000
CMAQ	\$1,421,559	\$931,335	\$0	\$0	\$2,352,894
FTA 5311	\$31,699	\$31,699	\$31,699	\$31,699	\$126,796
Local	\$257,546	\$510,071	(\$599,881)	\$22,940	\$190,676
Total	\$1,712,399	\$6,284,699	(\$3,563,301)	(\$2,053,501)	\$2,380,296

CMAQ Revenue	Adjust CMAQ Revenue figure in FFY 2018/19.	CMAQ Revenue	3,539,969	3,548,468	18/19	CMAQ Revenue	\$8,499	0.2%	CMAQ apportionment in FFY 2018/19 adjusted to match 11/08/18 revised estimate.
RSTP Revenue	Adjust RSTP Revenue figure in FFY 2018/19.	RSTP Revenue	3,492,151	3,512,189	18/19	RSTP Revenue	\$20,038	0.6%	RSTP apportionment in FFY 2018/19 adjusted to match 11/08/18 revised estimate.

HIGHWAY BRIDGE PROGRAM

(HBP)

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0037	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:
CT PROJECT ID:			MPO ID.: CT004		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE: VAR		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: JESUS SERRANO

PHONE: (209) 948-7398

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/19/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	17,179,000		

* Local HBRR - Local FHWA - HBRR		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Highway Bridge Program	CON	10,496,000	340,000	4,730,000		477,000				16,043,000
* Funding Agency: Merced County	Total:	10,496,000	340,000	4,730,000		477,000				16,043,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: County Funds	CON	477,000	36,000	600,000		23,000				1,136,000
* Funding Agency: Merced County	Total:	477,000	36,000	600,000		23,000				1,136,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	10,973,000	376,000	5,330,000		500,000				17,179,000
	Total:	10,973,000	376,000	5,330,000		500,000				17,179,000

Comments:

***** Version 1 - 11/19/18 ***** **2019 FTIP Amend. 1 to make programming changes to reflect 10/26/2018 CT HQ HBP listing.**

Project data transferred from 2016 FTIP.

***** Version 32 - 04/04/2018 ***** 2017 FTIP Amend. 13 to make programming changes to reflect 03/29/2018 CT HQ HBP listing.

CURRENT

CURRENT

2018/19 - 2021/22 Highway Bridge Program (HBP)

(http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html)

10/26/2018, 9:31 AM

District 10: Merced County

Bridge #	Project #	Location/Description	Source	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
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 Standard 2-Lane Bridge.	Federal	\$ 3,262,330		\$ 4,630,119						\$ 7,892,449	
			Local	\$ 422,670		\$ 599,881						\$ 1,022,551	
			State										\$ -
			Total	\$ 3,685,000		\$ 5,230,000							\$ 8,915,000
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 Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 720,000	\$ 50,000						\$ 4,500,000	\$ 5,270,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 720,000	\$ 50,000							\$ 4,500,000	\$ 5,270,000
39C0217 Merced Co Proj ID: 3847	5939(082)	Jorgensen Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 467,440							\$ 1,600,000	\$ 2,067,440	
			Local									\$ -	
			State									\$ -	
			Total	\$ 467,440								\$ 1,600,000	\$ 2,067,440
39C0225 Merced Co Proj ID: 3848	5939(083)	Los Cerritos Rd, Over Dry Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 557,000							\$ 3,300,000	\$ 3,857,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 557,000								\$ 3,300,000	\$ 3,857,000
39C0294 Merced Co Proj ID: 3961	5939(091)	Moraga Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 3,183,000	\$ 8,608							\$ 3,191,608	
			Local									\$ -	
			State									\$ -	
			Total	\$ 3,183,000	\$ 8,608								\$ 3,191,608
39C0350 Merced Co Proj ID: 3960	5939(092)	Kibby Rd, Over Bear Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 730,000							\$ 3,528,000	\$ 4,258,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 730,000								\$ 3,528,000	\$ 4,258,000
39C0114 Merced Co Proj ID: 4123	5939(100)	Cottonwood Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 283,000		\$ 100,000		\$ 100,000			\$ 1,700,000	\$ 2,183,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 283,000		\$ 100,000		\$ 100,000				\$ 1,700,000	\$ 2,183,000
39C0286 Merced Co Proj ID: 4126	5939(101)	Atwater Jordan Rd, Over Atwater Canal. Rehabilitate 2-lane Bridge & Widen to standard 2-lane width. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 342,500				\$ 100,000			\$ 1,084,161	\$ 1,526,661	
			Local									\$ -	
			State									\$ -	
			Total	\$ 342,500				\$ 100,000				\$ 1,084,161	\$ 1,526,661
39C0310 Merced Co Proj ID: 4127	5939(102)	Merced Ave, Over Turlock Irrig. Dist. Lateral #6. Rehabilitate 2-Lane Bridge & Widen to standard 2-lane width.	Federal	\$ 251,248				\$ 88,530			\$ 885,300	\$ 1,225,078	
			Local	\$ 32,552				\$ 11,470			\$ 114,700	\$ 158,722	
			State									\$ -	
			Total	\$ 283,800				\$ 100,000				\$ 1,000,000	\$ 1,383,800
39C0319 Merced Co Proj ID: 4267	5939(107)	Quinley Ave, Over Black Rascal Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 530,000				\$ 100,000			\$ 3,650,000	\$ 4,280,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 530,000				\$ 100,000				\$ 3,650,000	\$ 4,280,000
39C0305 Merced Co Proj ID: 4271	5939(106)	Turner Island Road, Over West Delta Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge.	Federal	\$ 169,092	\$ 280,987			\$ 88,530			\$ 1,127,872	\$ 1,666,481	
			Local	\$ 21,908	\$ 36,405			\$ 11,470			\$ 146,128	\$ 215,911	
			State									\$ -	
			Total	\$ 191,000	\$ 317,392			\$ 100,000				\$ 1,274,000	\$ 1,882,392

- PE
- RW
- PE & RW
- CON
- RW & CON

Federal	\$ 10,495,610	\$ 339,595	\$ 4,730,119	\$ -	\$ 477,060	\$ -	\$ -	\$ 21,375,333	\$ 37,417,717
Local	\$ 477,130	\$ 36,405	\$ 599,881	\$ -	\$ 22,940	\$ -	\$ -	\$ 260,828	\$ 1,397,184
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 10,972,740	\$ 376,000	\$ 5,330,000	\$ -	\$ 500,000	\$ -	\$ -	\$ 21,636,161	\$ 38,814,901

	PRIOR	2019 FTIP				
Federal	\$ 10,495,610	\$ 5,546,774	\$ 0	\$ 0	\$ 21,375,333	\$ 37,417,717
Local	\$ 477,130	\$ 659,226	\$ 0	\$ 0	\$ 260,828	\$ 1,397,184
State	\$ 0	\$ 0	\$ 0	\$ 0	\$ -	\$ -
Total	\$ 10,972,740	\$ 6,206,000	\$ 0	\$ 0	\$ 21,636,161	\$ 38,814,901

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0037	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:
CT PROJECT ID:			MPO ID.: CT004		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE: VAR		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: JESUS SERRANO

PHONE: (209) 948-7398

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/29/2018	TPHIMMAS	Adoption - Carry Over	0	15,118,000		

* Local HBRR - Local FHWA - HBRR		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Highway Bridge Program	CON	4,628,000	150,000	1,925,000	4,630,000	2,685,000				14,018,000
* Funding Agency: Merced County	Total:	4,628,000	150,000	1,925,000	4,630,000	2,685,000				14,018,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: County Funds	CON	290,000		210,000	600,000					1,100,000
* Funding Agency: Merced County	Total:	290,000		210,000	600,000					1,100,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE									
	RW									
	CON	4,918,000	150,000	2,135,000	5,230,000	2,685,000				15,118,000
	Total:	4,918,000	150,000	2,135,000	5,230,000	2,685,000				15,118,000

Comments:

***** Version 1 - 05/29/18 *****

Project data transferred from 2016 FTIP.

***** Version 32 - 04/04/2018 ***** 2017 FTIP Amend. 13 to make programming changes to reflect 03/29/2018 CT HQ HBP listing.

PRIOR

PRIOR

2018/19 - 2021/22 Highway Bridge Program (HBP)

(http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html)

03/29/2018, 2:44 PM

District 10: Merced County

Bridge #	Project #	Location/Description	Source	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
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 Standard 2-Lane Bridge.	Federal	\$ 1,814,865		\$ 1,447,465	\$ 4,630,119					\$ 7,892,449	
			Local	\$ 235,135		\$ 187,535	\$ 599,881					\$ 1,022,551	
			State										\$ -
			Total	\$ 2,050,000		\$ 1,635,000	\$ 5,230,000						\$ 8,915,000
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 Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal		\$ 50,000			\$ 2,685,200				\$ 2,735,200	
			Local									\$ -	
			State										\$ -
			Total	\$ 50,000				\$ 2,685,200				\$ 2,735,200	
39C0217 Merced Co Proj ID: 3847	5939(082)	Jorgensen Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal		\$ 100,000						\$ 1,213,250	\$ 1,313,250	
			Local									\$ -	
			State										\$ -
			Total	\$ 100,000								\$ 1,213,250	\$ 1,313,250
39C0225 Merced Co Proj ID: 3848	5939(083)	Los Cerritos Rd, Over Dry Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 507,000							\$ 2,279,200	\$ 2,786,200	
			Local									\$ -	
			State										\$ -
			Total	\$ 507,000								\$ 2,279,200	\$ 2,786,200
39C0294 Merced Co Proj ID: 3961	5939(091)	Moraga Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 3,183,000								\$ 3,183,000	
			Local									\$ -	
			State										\$ -
			Total	\$ 3,183,000								\$ 3,183,000	
39C0350 Merced Co Proj ID: 3960	5939(092)	Kibby Rd, Over Bear Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 730,000							\$ 3,528,000	\$ 4,258,000	
			Local									\$ -	
			State										\$ -
			Total	\$ 730,000								\$ 3,528,000	\$ 4,258,000
39C0114 Merced Co Proj ID: 4123	5939(100)	Cottonwood Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 283,000		\$ 100,000					\$ 1,584,800	\$ 1,967,800	
			Local									\$ -	
			State										\$ -
			Total	\$ 283,000		\$ 100,000						\$ 1,584,800	\$ 1,967,800
39C0286 Merced Co Proj ID: 4126	5939(101)	Atwater Jordan Rd, Over Atwater Canal. Rehabilitate 2-lane Bridge & Widen to standard 2-lane width. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 342,500		\$ 100,000					\$ 1,084,161	\$ 1,526,661	
			Local									\$ -	
			State										\$ -
			Total	\$ 342,500		\$ 100,000						\$ 1,084,161	\$ 1,526,661
39C0310 Merced Co Proj ID: 4127	5939(102)	Merced Ave, Over Turlock Irrig. Dist. Lateral #6. Rehabilitate 2-Lane Bridge & Widen to standard 2-lane width.	Federal	\$ 251,248		\$ 88,530					\$ 674,244	\$ 1,014,022	
			Local	\$ 32,552		\$ 11,470						\$ 87,356	\$ 131,378
			State										\$ -
			Total	\$ 283,800		\$ 100,000						\$ 761,600	\$ 1,145,400
39C0319 Merced Co Proj ID: 4267	5939(107)	Quinley Ave, Over Black Rascal Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 530,000		\$ 100,000					\$ 3,017,000	\$ 3,647,000	
			Local									\$ -	
			State										\$ -
			Total	\$ 530,000		\$ 100,000						\$ 3,017,000	\$ 3,647,000
39C0305 Merced Co Proj ID: 4271	5939(106)	Turner Island Road, Over West Delta Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge.	Federal	\$ 169,092		\$ 88,530					\$ 946,917	\$ 1,204,539	
			Local	\$ 21,908		\$ 11,470						\$ 122,683	\$ 156,061
			State										\$ -
			Total	\$ 191,000		\$ 100,000						\$ 1,069,600	\$ 1,360,600

- PE
- RW
- PE & RW
- CON
- RW & CON

Federal	\$ 7,810,705	\$ 150,000	\$ 1,924,525	\$ 4,630,119	\$ 2,685,200	\$ -	\$ -	\$ 14,327,572	\$ 31,528,121
Local	\$ 289,595	\$ -	\$ 210,475	\$ 599,881	\$ -	\$ -	\$ -	\$ 210,039	\$ 1,309,990
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 8,100,300	\$ 150,000	\$ 2,135,000	\$ 5,230,000	\$ 2,685,200	\$ -	\$ -	\$ 14,537,611	\$ 32,838,111

	PRIOR	2019 FTIP					
Federal	\$ 7,810,705	\$ 9,389,844	\$ 0	\$ 0	\$ 14,327,572	\$ 31,528,121	
Local	\$ 289,595	\$ 810,356	\$ 0	\$ 0	\$ 210,039	\$ 1,309,990	
State	\$ 0	\$ 0	\$ 0	\$ 0	\$ -	\$ -	
Total	\$ 8,100,300	\$ 10,200,200	\$ 0	\$ 0	\$ 14,537,611	\$ 32,838,111	

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0241	TITLE (DESCRIPTION): HBP: Arroya Ave Bridge Over West Delta Canal 0.9 Mi N/O SR-152 (HBP line-item project. Replace one-lane bridge with a standard 2-lane bridge. Toll Credits programmed for PE, R/W, & CON.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: HBP-01		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Merced County
PROJECT MANAGER: JOE GIULIAN

PHONE: (209) 385-7601

EMAIL: JGiulian@co.merced.ca.us

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/26/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	1,100,000	100,000	356,000

		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Local HBRR -										
* Fund Source 1 of 1	PE	356,000								356,000
* Fund Type: Highway Bridge Program	RW					100,000				100,000
	CON							1,100,000		1,100,000
* Funding Agency: Federal Highway Administration (FHWA)	Total:	356,000				100,000		1,100,000		1,556,000

Comments:

***** Version 1 - 11/26/18 ***** **Per 10/26/18 update, move out R/W to FFY 21/22.**

Project data transferred from 2016 FTIP.

***** Version 5 - 01/06/2017 ***** R/W moved out from FFY 17/18 to FFY 19/20.

***** Version 1 - 06/22/16 *****

Project data transferred from 2014 FTIP.

***** Version 3 - 12/16/2014 ***** R/W moved out from FFY 16/17 to FFY 17/18.

***** Version 1 - 05/21/14 *****

Project data transferred from 2012 FTIP.

***** Version 1 - 04/10/2014 ***** Program HBP line-item project from 04/02/2014 HBP listing. Per FHWA guidance, replacing a one-lane bridge with a 2-lane bridge, in a rural (non-urbanized) area on a road that is not part of the regionally modeled network, and does not include adding lanes on the approaches, is EXEMPT from conformity requirements (per Table 2 Exempt Category).

CURRENT

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 10 County: Merced

Responsible Agency	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
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Merced County

BRIDGE NO. 39C0275, ARROYA AVENUE OVER WEST DELTA CANAL, 0.9 MI. N/O SR 152. Replace one-lane bridge with a standard 2-lane bridge (Added Lane Capacity). 10/8/2013: Toll Credits programmed for PE, R/W, & CON.

Fed Proj: **BRLO-5939(103)**

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	356,650						21/22		356,650
R/W							100,000		100,000
CON								1,100,000	1,100,000
Total	356,650						100,000	1,100,000	1,556,650
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	356,650						100,000	1,100,000	1,556,650
Local Match									
LSSRP Bond									
Local AC									
Total	356,650						100,000	1,100,000	1,556,650
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	356,650								356,650
Local Match									
LSSRP Bond									
Local AC									
Total	356,650								356,650

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
4124	HBP	PE	212,400								212,400
		Local Match									
Fed. Reimb. Rate: 100.00%			6/28/2016 Nestor Gavino: PE funds revised per local agency's revised Exhibit 6-D dated 06/28/16.								
Total:									Total:		212,400

4124	HBP	PE	144,250								144,250
		Local Match									
Fed. Reimb. Rate: 100.00%			10/8/2013 Jesus Serrano: Reimbursement changed to 100% (Toll Credits).								
Total:									Total:		144,250

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0241	TITLE (DESCRIPTION): HBP: Arroya Ave Bridge Over West Delta Canal 0.9 Mi N/O SR-152 (HBP line-item project. Replace one-lane bridge with a standard 2-lane bridge. Toll Credits programmed for PE, R/W, & CON.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: HBP-01		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Merced County
PROJECT MANAGER: JOE GIULIAN

PHONE: (209) 385-7601

EMAIL: JGiulian@co.merced.ca.us

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	05/15/2018	TPHIMMAS	Adoption - Carry Over	0	808,000	100,000	356,000

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE	356,000								356,000
* Fund Type: Highway Bridge Program	RW			100,000						100,000
	CON							808,000		808,000
* Funding Agency: Federal Highway Administration (FHWA)	Total:	356,000		100,000				808,000		1,264,000

Comments:

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

***** Version 5 - 01/06/2017 *****R/W moved out from FFY 17/18 to FFY 19/20.

***** Version 1 - 06/22/16 *****

Project data transferred from 2014 FTIP.

***** Version 3 - 12/16/2014 *****R/W moved out from FFY 16/17 to FFY 17/18.

***** Version 1 - 05/21/14 *****

Project data transferred from 2012 FTIP.

***** Version 1 - 04/10/2014 *****Program HBP line-item project from 04/02/2014 HBP listing. Per FHWA guidance, replacing a one-lane bridge with a 2-lane bridge, in a rural (non-urbanized) area on a road that is not part of the regionally modeled network, and does not include adding lanes on the approaches, is EXEMPT from conformity requirements (per Table 2 Exempt Category).

PRIOR

2014/15-2019/20 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 10 County: Merced

Responsible Agency	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Merced County	Prior							

BRIDGE NO. 39C0275, ARROYA AVENUE OVER WEST DELTA CANAL, 0.9 MI. N/O SR 152. Replace one-lane bridge with a standard 2-lane bridge (Added Lane Capacity). 10/8/2013: Toll Credits programmed for PE, R/W, & CON.

Fed Proj: **BRLO-5939(103)**

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	144,250		212,400						356,650
R/W							100,000		100,000
CON								807,800	807,800
Total	144,250		212,400				100,000	807,800	1,264,450
Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	144,250		212,400				100,000	807,800	1,264,450
Local Match									
LSSRP Bond									
Local AC									
Total	144,250		212,400				100,000	807,800	1,264,450
PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	144,250		212,400						356,650
Local Match									
LSSRP Bond									
Local AC									
Total	144,250		212,400						356,650

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
4124	HBP	PE									212,400
	Local Match				212,400						
Fed. Reimb. Rate: 100.00% 6/28/2016 Nestor Gavino: PE funds revised per local agency's revised Exhibit 6-D dated 06/28/16.											
Total: 212,400											

4124	HBP	PE									144,250
	Local Match										
Fed. Reimb. Rate: 100.00% 10/8/2013 Jesus Serrano: Reimbursement changed to 100% (Toll Credits). 9/11/2013 Jesus Serrano: New candidate project accepted into the HBP. PE funding and schedule per local agency's 6-A dated 6/21/2013.											
Total: 144,250											

PRIOR

STATE HIGHWAY OPERATIONS & PROTECTION PROGRAM

(SHOPP)

2018 SHOPP Backup List (\$1,000)

Route	PM	Location / Description	PPNO	EA	Pgm. Code	RW	CON	PA&ED	PS&E	RW SUP	CON SUP	TOTAL
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Prior	18/19	19/20	20/21	21/22
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COLLISION REDUCTION

140	0.0 / 42.1	Near Merced at various locations, from Route 5 to 6 miles east of Merced. Upgrade metal beam guardrails.	3018	0Y110	201.015	794	4,334	1,442	1,168	280	1,187	9,205				
140	2.3 / 49.0	In and near Gustine and Merced, from Outside Canal Bridge No. 39-0055 to 1.3 mi. west of Mariposa County line, at various locations. Replace bridge approach guardrail on 2 bridges and removal of obstructions from clear recovery zone at 11 locations.	3074	0Y130	201.015	355	4,225	1,279	769	252	1,172	8,052				
152	14.1 / R40.7	In and near Los Banos, from 0.3 mi. east of Route 5 to 0.2 mi. west of Route 59. Upgrade guardrail to standard.	3740	1C370	201.015	13	2,598	650	939	12	745	4,957				
NEW	21.0	In Los Banos, at South 11th Street. Improve safety by installing new traffic signal.	3417	1J300	201.010	300	1,527	480	1,045	93	596	4,041				
SHOPP COLLISION REDUCTION: SUBTOTALS												4,169	1,130	8,717	6,487	5,752

BRIDGE PRESERVATION

152	VAR	In Merced County, on Routes 152, 140, and 59, at various locations. Seismic retrofit and bridge rail upgrade of 7 bridges.	3122	0G830	201.113	416	6,530	982	649	19	1,984	10,580				
5	VAR	In Merced, San Joaquin, Mariposa, and Stanislaus Counties, on various routes at various locations. Scour mitigation and preventative structural maintenance measures at 13 bridges.	3102	1C810	201.119	206	3,200	819	950	542	1,200	6,917				
SHOPP BRIDGE PRESERVATION: SUBTOTALS												1,801	1,492	9,598	4,606	0

ROADWAY PRESERVATION

99	R12.7 / 17.6	In and near Merced, from south of Childs Ave to south of Franklin Road. Roadway rehabilitation. (G13 Contingency: CON; CON Sup)	3089	1C170	201.122	95	46,000	1,600	3,700	122	12,400	63,917				
99	20.1 / 24.3	In and near Atwater, from 0.4 mi. south of Buhach Road to south of Westside Blvd. Roadway rehabilitation.	5431	3A720	201.122	3,369	60,600	1,973	5,200	677	10,000	81,819				
152	VAR	In Merced County, on Routes 152, 59, and 99, and in San Joaquin County on Routes 5 and 12, at various locations. Rehabilitate culverts.	3139	0S120	201.151	151	1,768	622	743	124	765	4,173				
SHOPP ROADWAY PRESERVATION: SUBTOTALS												13,894	74,836	2,779	0	0
99												58,400				

MANDATES

165	8.5 / 10.6	In Los Banos, from 0.3 mi. south of Route 152 to Dove Street at various locations. Upgrade ADA facilities.	3149	0X520	201.361	1,280	968	347	477	1,280	505	4,857			
SHOPP MANDATES: SUBTOTALS												2,104	2,753	0	0

MOBILITY

152	11.3	Near Los Banos, at Route 33 Interchange; also, on Route 5 (PM 6.3) at Route 165 Interchange. Improve the truck turn radius.	3214	0T680	201.310	274	2,216	495	850	64	630	4,529				
SHOPP MOBILITY: SUBTOTALS												0	495	914	0	3,120

ROADSIDE PRESERVATION

5	0.4 / 0.8	Near Los Banos and Firebaugh, at the John "Chuck" Erreca Safety Roadside Rest Area (SRRRA). Upgrade northbound and southbound SRRRA facilities.	3215	1C790	201.250	5	16,700	925	2,970	10	3,150	23,760				
5	0.4 / 0.9	At NB & SB John "Chuck" Erreca Safety Roadside Rest Area (SRRRA), and in San Joaquin County on Route 99 at Lodi Park-and-Ride Lot. Transportation infrastructure improvement for zero-emission vehicle charging.	3209A	1G721	201.999	4	1,605	0	284	9	302	2,204				
SHOPP ROADSIDE PRESERVATION: SUBTOTALS												0	925	2,985	0	19,850

SHOPP PROGRAMMING TOTALS

21,968	81,082	27,746	11,093	28,722
21,968	148,643	170,611		

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

DIST: 10	PPNO: CR LUMP	EA: 305-0000-0000	CTIPS ID: 305-0000-0000	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:
CT PROJECT ID:		MPO ID.: SHOPP CR			EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Merced County	ROUTE: Var	PM:			

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: SILVIA DYAK

PHONE: (209) 948-7780

EMAIL: silvia.dayak@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
2	Active	12/07/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	26,255,000		
1	Official	08/16/2018	TPHIMMAS	Adoption -	0	22,214,000		

* SHOPP - Collision Reduction -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON	4,169,000	1,130,000	8,717,000	6,487,000	5,752,000				26,255,000
	Total:	4,169,000	1,130,000	8,717,000	6,487,000	5,752,000				26,255,000

Comments:

***** Version 2 - 11/29/2018 ***** **Per 2018 SHOPP Amend. 18H-005, program new Los Banos traffic signal project, EA 1J300.**

***** Version 1 - 05/21/18 *****

Project data transferred from 2016 FTIP.

***** Version 37 - 04/04/2018 ***** Per 2018 SHOPP, program projects EA's 0Y110, 0Y130, and 1C370. Update project costs for EA 1C470.

CURRENT

List of New 2018 SHOPP Capital Project Amendments

2018 SHOPP Amend. 18H-005

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)			Program Code Leg./Congress. Dists. Perf. Meas.
<i>Collision Reduction, continued</i>						
19 06-Ker-204 2.8 6956 0617000297 0W990	In Bakersfield, at 8th Street. Installation of High-intensity Activated crossWalk (HAWK) system.	21-22	PA&ED	\$530	18-19	201.010
			PS&E	\$980	19-20	Assembly: 32
			R/W Sup	\$285	19-20	Senate: 14, 16
	PA&ED: 12/2/2019		Con Sup	\$720	21-22	Congress: 21, 23
	R/W: 8/2/2021		R/W Cap	\$225	19-20	
	RTL: 9/1/2021		<u>Const Cap</u>	<u>\$1,535</u>	21-22	6 Collision(s) reduced
	BC: 4/15/2022		Total	\$4,275		
(Concurrent COS allocation under Resolution FP-18-21.)						
20 10-Mer-152 21.0 3417 1018000101 1J300	In Los Banos, at South 11th Street. Improve safety by installing new traffic signal.	20-21	PA&ED	\$480	18-19	201.010
			PS&E	\$1,045	19-20	Assembly: 21
			R/W Sup	\$93	19-20	Senate: 12
	PA&ED: 8/1/2019		Con Sup	\$596	20-21	Congress: 18
	R/W: 12/1/2020		R/W Cap	\$300	19-20	
	RTL: 12/23/2020		<u>Const Cap</u>	<u>\$1,527</u>	20-21	10 Collision(s) reduced
	BC: 4/7/2021		Total	\$4,041		
(Concurrent COS allocation under Resolution FP-18-21.)						

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

DIST: 10	PPNO: CR LUMP	EA:	CTIPS ID: 305-0000-0000	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:
CT PROJECT ID:			MPO ID.: SHOPP CR		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Merced County	ROUTE: Var		PM:		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: SILVIA DYAK

PHONE: (209) 948-7780

EMAIL: silvia.dayak@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/21/2018	TPHIMMAS	Adoption - Carry Over	0	22,214,000		

* SHOPP - Collision Reduction -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON	4,169,000	650,000	7,279,000	4,364,000	5,752,000				22,214,000
	Total:	4,169,000	650,000	7,279,000	4,364,000	5,752,000				22,214,000

Comments:

***** Version 1 - 05/21/18 *****

Project data transferred from 2016 FTIP.

***** Version 37 - 04/04/2018 *****Per 2018 SHOPP, program projects EA's 0Y110, 0Y130, and 1C370. Update project costs for EA 1C470.

PRIOR

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

DIST: 10	PPNO: BP SHOPP	EA: CTIPS ID: 205-0000-0126	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: State Aprv: Federal Aprv:
CT PROJECT ID:		MPO ID.: SHOPP BP		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE: VAR	PM:		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: SILVIA DAYAK

PHONE: (209) 948-7780

EMAIL: silvia.dayak@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	17,497,000		

* SHOPP - Bridge Preservation -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON	1,801,000	1,492,000	9,598,000	4,606,000					17,497,000
	Total:	1,801,000	1,492,000	9,598,000	4,606,000					17,497,000

Comments:

***** Version 2 - 11/27/18 ***** **Per 2018 SHOPP Amends. 18H-003 & 18H-005, make changes for projects EA's 0G830 & 1C810.**

***** Version 1 - 05/21/18 *****

Project data transferred from 2016 FTIP.

***** Version 19 - 04/04/2018 ***** Per 2018 SHOPP, program projects EA's 0G830, and 1C810.

CURRENT

2018 SHOPP Amend. 18H-003

List of 2018 SHOPP Amendments

(Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code	Project Costs (\$1,000)				
67 09-Ker-14 R5.7/R12.6 R4.7/R12.6 2633 0916000025 36740	In and near Rosamond and Mojave, from 0.5 mile 1.4 miles south of Dawn Road Overcrossing (OC) to 0.5 mile north of Silver Queen Road OC. Rehabilitate lanes and ramps by replacing slabs and grinding lane 1, construct Continuous Reinforced Concrete Pavement (CRCP) lane 2, cold plane and overlay ramps with Rubberized Hot Mix Asphalt (RHMA-G). Replace guardrail, construct rumble strip, replace signs using retroreflective sheeting, and refresh pavement delineation.	19-20 201.122	PA&ED PS&E R/W Sup * Con Sup R/W Cap * <u>Const Cap</u> Total	\$370 \$1,460 \$190 \$3,010 \$22 <u>\$40,515</u> \$45,567	Prior 18-19 18-19 19-20 18-19 19-20	\$370 \$1,460 \$250 \$3,010 \$22 <u>\$40,515</u> \$45,627	Prior 18-19 18-19 19-20 18-19 19-20
	(G13 Contingency)						
	<u>Performance Measure</u> 27.6 Lane mile(s) 31.6 Lane mile(s)						
	* Phase NOT Authorized.						
	Note: Modify pavement rehabilitation begin post mile limit due to deteriorated slabs and update performance measure; increased R/W support for survey control.						
68 10-Mer-152 Var 3122 1012000316 0G830	In Merced County, on Routes 152, 140, and 59 at various locations. Seismic retrofit and bridge rail upgrade of seven bridges.	19-20 201.113	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$982 \$649 \$19 \$1,984 \$416 <u>\$6,530</u> \$10,580	Prior 18-19 18-19 19-20 19-20 19-20 19-20	\$982 \$649 \$19 \$1,984 \$416 <u>\$6,530</u> \$10,580	Prior 19-20 19-20 19-20 19-20 19-20
	<u>Performance Measure</u> 7 Bridge(s)						
	Note: Move PS&E and R/W program year to FY 19-20 in order to evaluate design strategy (during PA&ED phase) at two bridge locations that are susceptible to liquefaction.						
69 10-SJ-88 22.1 3207 1016000031 1E531	Near Clements, at Liberty Road. Improve intersection.	19-20 201.010	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$434 \$1,400 \$460 \$1,200 \$715 <u>\$5,500</u> \$9,709	Prior 18-19 18-19 19-20 19-20 19-20	\$434 \$1,400 \$460 \$1,200 \$850 <u>\$5,500</u> \$9,844	Prior 18-19 18-19 19-20 19-20 19-20
	<u>Performance Measure</u> 48 Collision(s) reduced 36 Collision(s) reduced						
	Note: Increase in R/W capital due to the updated mitigation cost estimate for endangered species and update performance measure with the selection of the the roundabout alternative.						

**List of 2018 SHOPP Amendments
 (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)**

2018 SHOPP Amend. 18H-005

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code		Project Costs (\$1,000)			
31 10-Alp-88 Var 3138 1014000099 0S750	In Alpine County on Routes 4, 88 and 207; also in Amador County on Routes 16 and 49; also in Tuolumne County on Route 108; at various locations. Rehabilitate culverts.	19-20 201.151	PA&ED	\$698	Prior	\$698	Prior
			PS&E	\$1,043	18-19	\$1,043	18-19
			R/W Sup	\$317	18-19	\$317	18-19
			Con Sup	\$762	19-20	\$1,180	19-20
			R/W Cap	\$269	19-20	\$440	19-20
			Const Cap	<u>\$4,290</u>	19-20	<u>\$4,290</u>	19-20
			Total	\$7,979		\$7,968	
<u>Performance Measure</u>							
36 Culvert(s)							
35 Culvert(s)							

(Concurrent COS allocation under Resolution FP-18-21.)

Note: Update performance measure as units of culverts were previously incorrectly reported. Also, increase right of way capital and construction support to mitigate and monitor endangered species during construction.

Performance Measure: Culverts (35 each)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	0.0	0.0	2,892.0	2,892.0
Post Condition	Linear feet	2,892.0	0.0	0.0	2,892.0

32 10-Mer-5 Var 3102 1015000038 1C810	In Merced, San Joaquin, Mariposa and Stanislaus Counties, on various routes at various locations. Scour mitigation and preventative structural maintenance measures at thirteen bridges.	20-21 201.119	PA&ED	\$819	Prior	\$819	Prior
			PS&E	\$950	18-19	\$950	18-19
			R/W Sup	\$542	18-19	\$542	18-19
			Con Sup	\$1,100	20-21	\$1,200	20-21
			R/W Cap	\$1,894	20-21	\$206	20-21
			Const Cap	<u>\$2,100</u>	20-21	<u>\$3,200</u>	20-21
			Total	\$7,405		\$6,917	
<u>Performance Measure</u>							
13 Bridge(s)							

(Concurrent COS allocation under Resolution FP-18-21.)

Note: Decrease right of way capital due to reduced environmental impacts and transfer of environmental monitoring and mitigation work to the construction contract. Increase construction capital and support due to increased working days, traffic handling, traffic enforcement during construction, and environmental monitoring and mitigation work.

Performance Measure: Bridges (13 bridge(s))					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	15,484.0	15,586.0	17,265.0	48,335.0
Post Condition	Square feet	48,335.0	0.0	0.0	48,335.0

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

DIST: 10	PPNO: BP SHOPP	EA: CTIPS ID: 205-0000-0126	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: State Aprv: Federal Aprv:
CT PROJECT ID:		MPO ID.: SHOPP BP		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Merced County	ROUTE: VAR	PM:		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: SILVIA DAYAK

PHONE: (209) 948-7780

EMAIL: silvia.dayak@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/21/2018	TPHIMMAS	Adoption - Carry Over	0	17,985,000		

		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* SHOPP - Bridge Preservation -										
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
	CON	1,801,000	2,160,000	8,930,000	5,094,000					17,985,000
* Funding Agency: Caltrans	Total:	1,801,000	2,160,000	8,930,000	5,094,000					17,985,000

Comments:

***** Version 1 - 05/21/18 *****

Project data transferred from 2016 FTIP.

***** Version 19 - 04/04/2018 ***** Per 2018 SHOPP, program projects EA's 0G830, and 1C810.

PRIOR

CONGESTION MITIGATION & AIR QUALITY
(CMAQ)

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0259	TITLE (DESCRIPTION): In Atwater, Construct Phase 2 Pedestrian Improvements (Phase 2 of Atwaters Pedestrian Improvements provides access to Aileen Colburn & Mitchell Schools, Park, and Downtown. Total project cost = \$685,300 (CMAQ = \$606,696; City match = \$78,604))	MPO Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-1		State Aprv:
COUNTY: Merced County	ROUTE:		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Atwater, City of
PROJECT MANAGER: LORI WATERMAN

PHONE: (209) 357-6206

EMAIL: lwaterman@atwater.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	635,000		51,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE	45,000								45,000
	RW									
* Fund Type: Congestion Mitigation	CON		562,000							562,000
* Funding Agency: Atwater, City of	Total:	45,000	562,000							607,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE	6,000								6,000
	RW									
* Fund Type: City Funds	CON		73,000							73,000
* Funding Agency: Atwater, City of	Total:	6,000	73,000							79,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	51,000								51,000
	RW									
	CON		635,000							635,000
	Total:	51,000	635,000							686,000

Comments:

***** Version 2 - 11/27/18 ***** **Program CON (CMAQ = \$561,723; City match = \$72,777) in FFY 18/19. This carries over previously-approved 2017 FTIP Amend. 15 programming.**
 ***** Version 1 - 05/14/18 *****
 Project data transferred from 2016 FTIP.
 ***** Version 1 - 03/08/2017 ***** Program PE (CMAQ = \$44,973; Local match = \$5,827) in FFY 17/18.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0259	TITLE (DESCRIPTION): In Atwater, Construct Phase 2 Pedestrian Improvements (Phase 2 of Atwaters Pedestrian Improvements provides access to Aileen Colburn & Mitchell Schools, Park, and Downtown. Total project cost = \$685,300 (CMAQ = \$606,696; City match = \$78,604))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-1		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Atwater, City of
PROJECT MANAGER: LORI WATERMAN

PHONE: (209) 357-6206

EMAIL: lwaterman@atwater.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	11/19/2018	TPHIMMAS	Adoption - Carry Over	0			51,000

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE	45,000								45,000
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Atwater, City of	CON									
	Total:	45,000								45,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE	6,000								6,000
* Fund Type: City Funds	RW									
* Funding Agency: Atwater, City of	CON									
	Total:	6,000								6,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE	51,000								51,000
	RW									
	CON									
	Total:	51,000								51,000

Comments:
Project data transferred from 2016 FTIP.
***** Version 1 - 03/08/2017 *****Program PE (CMAQ = \$44,973; Local match = \$5,827) in FFY 17/18.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0260	TITLE (DESCRIPTION): In Gustine. Construct Schmidt Park Phase 2 Multiuse Path (Phase 2 of Gustine's Schmidt Park Multiuse Path includes the eastern loop. Total project cost = \$436,875 (CMAQ = \$386,765; City match = \$50,110).)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-2		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Merced County	ROUTE:		PM:		

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)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	387,000		50,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE	44,000								44,000
	RW									
* Fund Type: Congestion Mitigation	CON		343,000							343,000
* Funding Agency: Gustine City, City of	Total:	44,000	343,000							387,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE	6,000								6,000
	RW									
* Fund Type: City Funds	CON		44,000							44,000
* Funding Agency: Gustine City, City of	Total:	6,000	44,000							50,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	50,000								50,000
	RW									
	CON		387,000							387,000
	Total:	50,000	387,000							437,000

Comments:

***** Version 2 - 11/27/18 ***** **Program CON (CMAQ = \$342,500; City match = \$44,375) in FFY 18/19. This carries over previously-approved 2017 FTIP Amend. 15 programming.**
 ***** Version 1 - 05/14/18 *****
 Project data transferred from 2016 FTIP.
 ***** Version 1 - 03/08/2017 ***** Program PE (CMAQ = \$44,265; City match = \$5,735) in FFY 17/18.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0260	TITLE (DESCRIPTION): In Gustine, Construct Schmidt Park Phase 2 Multiuse Path (Phase 2 of Gustine's Schmidt Park Multiuse Path includes the eastern loop. Total project cost = \$436,875 (CMAQ = \$386,765; City match = \$50,110).)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-2		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Merced County	ROUTE:		PM:		

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)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/14/2018	TPHIMMAS	Adoption - Carry Over	0			50,000

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE	44,000								44,000
	RW									
* Fund Type: Congestion Mitigation	CON									
* Funding Agency: Gustine City, City of	Total:	44,000								44,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE	6,000								6,000
	RW									
* Fund Type: City Funds	CON									
* Funding Agency: Gustine City, City of	Total:	6,000								6,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE	50,000								50,000
	RW									
	CON									
	Total:	50,000								50,000

Comments:

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

***** Version 1 - 03/08/2017 *****Program PE (CMAQ = \$44,265; City match = \$5,735) in FFY 17/18.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0261	TITLE (DESCRIPTION): In Los Banos. Construct Pedestrian Infills at Various Locations (Los Banos will be constructing pedestrain infills at various locations. Total project cost = \$360,743 (CMAQ = \$319,366; City match = \$41,377).)	MPO Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-3		State Aprv:
COUNTY: Merced County	ROUTE:		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Los Banos, City of
PROJECT MANAGER: MARK FACHIN

PHONE: (209) 827-7056

EMAIL: mark.fachin@losbanos.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	296,000		64,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE	57,000								57,000
	RW									
* Fund Type: Congestion Mitigation	CON		262,000							262,000
* Funding Agency: Los Banos, City of	Total:	57,000	262,000							319,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE	7,000								7,000
	RW									
* Fund Type: City Funds	CON		34,000							34,000
* Funding Agency: Los Banos, City of	Total:	7,000	34,000							41,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	64,000								64,000
	RW									
	CON		296,000							296,000
	Total:	64,000	296,000							360,000

Comments:

***** Version 2 - 11/27/18 ***** **Program CON (CMAQ = \$262,336; City match = \$33,989) in FFY 18/19. This carries over previously-approved 2017 FTIP Amend. 15 programming.**
 ***** Version 1 - 05/14/18 *****
 Project data transferred from 2016 FTIP.
 ***** Version 1 - 03/08/2017 ***** Program PE (CMAQ = \$57,029; City match = \$7,389) in FFY 17/18.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0261	TITLE (DESCRIPTION): In Los Banos. Construct Pedestrian Infills at Various Locations (Los Banos will be constructing pedestrain infills at various locations. Total project cost = \$360,743 (CMAQ = \$319,366; City match = \$41,377).)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-3		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Los Banos, City of
PROJECT MANAGER: MARK FACHIN
PHONE: (209) 827-7056
EMAIL: mark.fachin@losbanos.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/14/2018	TPHIMMAS	Adoption - Carry Over	0			64,000

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE	57,000								57,000
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Los Banos, City of	CON									
	Total:	57,000								57,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE	7,000								7,000
* Fund Type: City Funds	RW									
* Funding Agency: Los Banos, City of	CON									
	Total:	7,000								7,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE	64,000								64,000
	RW									
	CON									
	Total:	64,000								64,000

Comments:
***** Version 1 - 05/14/18 *****
Project data transferred from 2016 FTIP.
***** Version 1 - 03/08/2017 *****Program PE (CMAQ = \$57,029; City match = \$7,389) in FFY 17/18.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0267	TITLE (DESCRIPTION): In Merced County. Pave Washington Blvd Btwn SR-140 & Atwater-Jordan Rd (Merced County will be paving Washington Boulevard, between SR-140 & Atwater-Jordan Road. Total project cost = \$1,246,000 (CMAQ = \$1,103,084; County match = \$142,916).)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-9		EPA TABLE II or III EXEMPT CATEGORY Pavement resurfacing and/or rehabilitation.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Merced County
PROJECT MANAGER: JOE GIULIAN

PHONE: (209) 385-7601

EMAIL: JGiulian@co.merced.ca.us

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	1,052,000		194,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE	172,000								172,000
	RW									
* Fund Type: Congestion Mitigation	CON			931,000						931,000
* Funding Agency: Merced County	Total:	172,000		931,000						1,103,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE	22,000								22,000
	RW									
* Fund Type: County Funds	CON			121,000						121,000
* Funding Agency: Merced County	Total:	22,000		121,000						143,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	194,000								194,000
	RW									
	CON			1,052,000						1,052,000
	Total:	194,000		1,052,000						1,246,000

Comments:

***** Version 1 - 11/27/18 ***** Program CON (CMAQ = \$931,335; County match = \$120,665) in FFY 19/20. This carries over previously-approved 2017 FTIP Amend. 15 programming.

Project data transferred from 2016 FTIP.

***** Version 1 - 03/09/2017 ***** Program PE (CMAQ = \$171,748; County match = \$22,252) in FFY 16/17.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0267	TITLE (DESCRIPTION): In Merced County. Pave Washington Blvd Btwn SR-140 & Atwater-Jordan Rd (Merced County will be paving Washington Boulevard, between SR-140 & Atwater-Jordan Road. Total project cost = \$1,246,000 (CMAQ = \$1,103,084; County match = \$142,916).)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-9		EPA TABLE II or III EXEMPT CATEGORY Pavement resurfacing and/or rehabilitation.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Merced County
PROJECT MANAGER: JOE GIULIAN

PHONE: (209) 385-7601

EMAIL: JGiulian@co.merced.ca.us

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/14/2018	TPHIMMAS	Adoption - Carry Over	0			194,000

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE	172,000								172,000
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Merced County	CON									
	Total:	172,000								172,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE	22,000								22,000
* Fund Type: County Funds	RW									
* Funding Agency: Merced County	CON									
	Total:	22,000								22,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE	194,000								194,000
	RW									
	CON									
	Total:	194,000								194,000

Comments:

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

***** Version 1 - 03/09/2017 *****Program PE (CMAQ = \$171,748; County match = \$22,252) in FFY 16/17.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0265	TITLE (DESCRIPTION): Livingston to Purchase Replacement CNG Street Sweeper (City of Livingston to purchase a new CNG Street Sweeper to replace older-diesel equipment. Total project cost = \$350,000 (CMAQ = \$280,000; City match = \$70,000))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ17-7		EPA TABLE II or III EXEMPT CATEGORY Non construction related activities.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Livingston, City of
PROJECT MANAGER: DANNY REED

PHONE: (209) 854-3300

EMAIL: dreed@gouveiaengineering.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/21/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	350,000		

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Livingston, City of	CON		280,000							280,000
	Total:		280,000							280,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
* Fund Type: City Funds	RW									
* Funding Agency: Livingston, City of	CON		70,000							70,000
	Total:		70,000							70,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON		350,000							350,000
	Total:		350,000							350,000

Comments:

***** DFTIP Version 1 - 11/21/2018*******Move back to FFY 18/19 due to delay with obtaining FHWA's approval of Buy America Partial Waiver Request**
 ***** Version 2 - 05/25/2017 *****Advance to FFY 17/18.
 ***** Version 1 - 03/09/2017 *****Program procurement funding (CMAQ = \$280,000; City match = \$70,000) in FFY 18/19.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0265	TITLE (DESCRIPTION): Livingston to Purchase Replacement CNG Street Sweeper (City of Livingston to purchase a new CNG Street Sweeper to replace older-diesel equipment. Total project cost = \$350,000 (CMAQ = \$280,000; City match = \$70,000))	MPO Aprv: 06/04/2017 State Aprv: 06/01/2017 Federal Aprv: 06/01/2017
CT PROJECT ID:			MPO ID.: CMAQ17-7		EPA TABLE II or III EXEMPT CATEGORY Non construction related activities.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Livingston, City of
PROJECT MANAGER: DANNY REED

PHONE: (209) 854-3300

EMAIL: dreed@gouveiaengineering.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
3	Official	09/20/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	15	350,000		
2	Official	06/04/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	4	350,000		
1	Official	04/20/2017	TPHIMMAS	Amendment - New Project	2	350,000		

* CMAQ -		<u>PRIOR</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE									
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Livingston, City of	CON			280,000						280,000
	Total:			280,000						280,000

* Local Funds -		<u>PRIOR</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE									
* Fund Type: City Funds	RW									
* Funding Agency: Livingston, City of	CON			70,000						70,000
	Total:			70,000						70,000

Project Total:		<u>PRIOR</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE									
	RW									
	CON			350,000						350,000
	Total:			350,000						350,000

Comments:

***** Version 2 - 05/25/2017 ***** Advance to FFY 17/18.

***** Version 1 - 03/09/2017 ***** Program procurement funding (CMAQ = \$280,000; City match = \$70,000) in FFY 18/19.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0223	TITLE (DESCRIPTION): TJPAMC: Public Outreach & Marketing (TJPAMC: Merced County Transit: Public Outreach & Marketing for "The Bus." The Transit Joint Powers Authority for Merced County (TJPAMC) governs "The Bus" transit system for the Merced County Region.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID: TJPA02		EPA TABLE II or III EXEMPT CATEGORY Non construction related activities.
COUNTY: Merced County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Transit Joint Powers Authority for Merced
County
PROJECT MANAGER: Dariana Lua

PHONE: (209) 723-3100

EMAIL: dlua@mercedthebus.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	375,000		

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
* Fund Type: Congestion Mitigation	RW									
	CON		75,000	100,000	100,000	100,000				375,000
* Funding Agency: Merced County Association of Governments	Total:		75,000	100,000	100,000	100,000				375,000

Comments:

***** Version 1 - 11/27/18 ***** Reduce the FFY 18/19 set-aside amount to \$75,000. TOLL CREDITS IN USE.

Project data transferred from 2016 FTIP.

Programming CMAQ funding for TJPAMC to conduct public outreach and marketing for "The Bus." TOLL CREDITS IN USE.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0223	TITLE (DESCRIPTION): TJPAMC: Public Outreach & Marketing (TJPAMC: Merced County Transit: Public Outreach & Marketing for "The Bus." The Transit Joint Powers Authority for Merced County (TJPAMC) governs "The Bus" transit system for the Merced County Region.)	MPO Aprv:
CT PROJECT ID:			MPO ID.: TJPA02		State Aprv:
COUNTY: Merced County	ROUTE:		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY Non construction related activities.

IMPLEMENTING AGENCY: Transit Joint Powers Authority for Merced County

PROJECT MANAGER: Dariana Lua

PHONE: (209) 723-3100

EMAIL: dlua@mercedthebus.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/15/2018	TPHIMMAS	Adoption - Carry Over	0	400,000		

* CMAQ -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
* Fund Type: Congestion Mitigation	RW									
	CON		100,000	100,000	100,000	100,000				400,000
* Funding Agency: Merced County Association of Governments	Total:		100,000	100,000	100,000	100,000				400,000

Comments:

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

Programming CMAQ funding for TJPAMC to conduct public outreach and marketing for "The Bus." TOLL CREDITS IN USE.

PRIOR

**TRANSIT JOINT POWERS AUTHORITY FOR MERCED COUNTY
OPERATIONS & MAINTENANCE
FOR “THE BUS”**

**FEDERAL TRANSIT ADMINISTRATION (FTA) SECTION 5311
FORMULA GRANTS FOR RURAL AREAS**

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0022	TITLE (DESCRIPTION): TJPAMC: Operations and Maintenance (TJPAMC: Operations and Maintenance. The Transit Joint Powers Authority for Merced County (TJPAMC) governs "The Bus" transit system for the Merced County Region.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID: TJPA01	CURRENT	EPA TABLE II or III EXEMPT CATEGORY Transit operating assistance.
COUNTY: Merced County	ROUTE: VAR		PM:		

IMPLEMENTING AGENCY: Transit Joint Powers Authority for Merced County

PROJECT MANAGER: ARTIS SMITH

PHONE: (209) 723-3100

EMAIL: Artis.Smith@mcagov.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	11/27/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	67,180,000		

* FTA Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 7	PE									
* Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
	CON	2,658,000	2,940,000	2,940,000	2,940,000	2,940,000				14,418,000
* Funding Agency: Transit Joint Powers Authority for Merced County	Total:	2,658,000	2,940,000	2,940,000	2,940,000	2,940,000				14,418,000

* FTA Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 7	PE									
* Fund Type: FTA 5311 - Non Urbanized	RW									
	CON	507,000	539,000	539,000	539,000	539,000				2,663,000
* Funding Agency: Transit Joint Powers Authority for Merced County	Total:	507,000	539,000	539,000	539,000	539,000				2,663,000

* Other State -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 3 of 7	PE									
* Fund Type: STA Transit Assist	RW									
	CON	2,575,000	2,000,000	2,000,000	2,000,000	2,000,000				10,575,000
* Funding Agency: Transit Joint Powers Authority for Merced County	Total:	2,575,000	2,000,000	2,000,000	2,000,000	2,000,000				10,575,000

* Other State -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 4 of 7	PE									
* Fund Type: Transit	RW									
	CON	5,600,000	6,300,000	6,300,000	6,300,000	6,300,000				30,800,000
* Funding Agency: Transit Joint Powers Authority for Merced County	Total:	5,600,000	6,300,000	6,300,000	6,300,000	6,300,000				30,800,000

* FTA Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 5 of 7	PE									
* Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
	CON	231,000	238,000	238,000	238,000	238,000				1,183,000
* Funding Agency: Various Agencies	Total:	231,000	238,000	238,000	238,000	238,000				1,183,000

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 6 of 7	PE									
* Fund Type: Fare Revenues	RW									
	CON	1,461,000	1,050,000	1,050,000	1,050,000	1,050,000				5,661,000
* Funding Agency: Transit Joint Powers Authority for Merced County	Total:	1,461,000	1,050,000	1,050,000	1,050,000	1,050,000				5,661,000

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

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 7 of 7	PE									
	RW									
* Fund Type: Private Funds	CON	360,000	380,000	380,000	380,000	380,000				1,880,000
* Funding Agency: Various Agencies	Total:	360,000	380,000	380,000	380,000	380,000				1,880,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE									
	RW									
	CON	13,392,000	13,447,000	13,447,000	13,447,000	13,447,000				67,180,000
	Total:	13,392,000	13,447,000	13,447,000	13,447,000	13,447,000				67,180,000

Comments:

***** Version 2 - 11/27/18 ***** Update FTA 5311 in FFY 18/19 & use as baseline for latter years of 2019 FTIP.

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

Fund source 1 is FTA 5307 Urbanized Area Formula

Fund source 2 is FTA 5311 Nonurbanized Area Formula

Fund source 3 is TJPA's share of STA

Fund source 4 is Merced County LTF

Fund source 5 is StanCOG's share of FTA 5307 for the Turlock UZA is split with TJPAMC to provide service to Turlock Urbanized Area

Fund source 6 is Farebox Revenue

Fund source 7 is U.C. Merced Service Agreement (financial arrangement/agreement to provide service)

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0022	TITLE (DESCRIPTION): TJPAMC: Operations and Maintenance (TJPAMC: Operations and Maintenance. The Transit Joint Powers Authority for Merced County (TJPAMC) governs "The Bus" transit system for the Merced County Region.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: TJPA01		
COUNTY: Merced County	ROUTE: VAR		PM:	PRIOR	EPA TABLE II or III EXEMPT CATEGORY Transit operating assistance.

IMPLEMENTING AGENCY: Transit Joint Powers Authority for Merced County

PROJECT MANAGER: ARTIS SMITH

PHONE: (209) 723-3100

EMAIL: Artis.Smith@mcagov.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	05/15/2018	TPHIMMAS	Adoption - Carry Over	0	67,052,000		

* FTA Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 7	PE									
	RW									
* Fund Type: FTA5307 - Urbanized Area Formula Program	CON	2,658,000	2,940,000	2,940,000	2,940,000	2,940,000				14,418,000
	Total:	2,658,000	2,940,000	2,940,000	2,940,000	2,940,000				14,418,000
* Funding Agency: Transit Joint Powers Authority for Merced County										

* FTA Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 7	PE									
	RW									
* Fund Type: FTA 5311 - Non Urbanized	CON	507,000	507,000	507,000	507,000	507,000				2,535,000
	Total:	507,000	507,000	507,000	507,000	507,000				2,535,000
* Funding Agency: Transit Joint Powers Authority for Merced County										

* Other State -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 3 of 7	PE									
	RW									
* Fund Type: STA Transit Assist	CON	2,575,000	2,000,000	2,000,000	2,000,000	2,000,000				10,575,000
	Total:	2,575,000	2,000,000	2,000,000	2,000,000	2,000,000				10,575,000
* Funding Agency: Transit Joint Powers Authority for Merced County										

* Other State -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 4 of 7	PE									
	RW									
* Fund Type: Transit	CON	5,600,000	6,300,000	6,300,000	6,300,000	6,300,000				30,800,000
	Total:	5,600,000	6,300,000	6,300,000	6,300,000	6,300,000				30,800,000
* Funding Agency: Transit Joint Powers Authority for Merced County										

* FTA Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 5 of 7	PE									
	RW									
* Fund Type: FTA5307 - Urbanized Area Formula Program	CON	231,000	238,000	238,000	238,000	238,000				1,183,000
	Total:	231,000	238,000	238,000	238,000	238,000				1,183,000
* Funding Agency: Various Agencies										

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 6 of 7	PE									
	RW									
* Fund Type: Fare Revenues	CON	1,461,000	1,050,000	1,050,000	1,050,000	1,050,000				5,661,000
	Total:	1,461,000	1,050,000	1,050,000	1,050,000	1,050,000				5,661,000
* Funding Agency: Transit Joint Powers Authority for Merced County										

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

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 7 of 7	PE									
	RW									
* Fund Type: Private Funds	CON	360,000	380,000	380,000	380,000	380,000				1,880,000
* Funding Agency: Various Agencies	Total:	360,000	380,000	380,000	380,000	380,000				1,880,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE									
	RW									
	CON	13,392,000	13,415,000	13,415,000	13,415,000	13,415,000				67,052,000
	Total:	13,392,000	13,415,000	13,415,000	13,415,000	13,415,000				67,052,000

Comments:

***** Version 1 - 05/14/18 *****

Project data transfered from 2016 FTIP.

Fund source 1 is FTA 5307 Urbanized Area Formula

Fund source 2 is FTA 5311 Nonurbanized Area Formula

Fund source 3 is TJPA's share of STA

Fund source 4 is Merced County LTF

Fund source 5 is StanCOG's share of FTA 5307 for the Turlock UZA is split with TJPAMC to provide service to Turlock Urbanized Area

Fund source 6 is Farebox Revenue

Fund source 7 is U.C. Merced Service Agreement (financial arrangement/agreement to provide service)

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

Merced County Association of Governments
 2019 Federal Transportation Improvement Program (FTIP)
 Amendment 1
 (\$'s in 1,000)

Funding Source	N O T E S	4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2019		FY 2020		FY 2021		FY 2022		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	
LOCAL	Sales Tax									
	City									
	County									
	Gas Tax	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$48,000
	Gas Tax (Subventions to Cities)	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000
	Gas Tax (Subventions to Counties)	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$32,000
	Other Local Funds	\$3,492	\$3,492	\$3,623	\$3,623	\$3,621	\$3,621	\$3,619	\$3,619	\$14,355
	County General Funds									
	City General Funds									
	Street Taxes and Developer Fees									
	RSTP Exchange funds	\$3,492	\$3,492	\$3,623	\$3,623	\$3,621	\$3,621	\$3,619	\$3,619	\$14,355
	Transit	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$6,160
Transit Fares	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$6,160	
Other (See Appendix 1)	\$2,036	\$2,036	\$2,036	\$2,036	\$2,036	\$2,036	\$2,036	\$2,036	\$8,144	
Local Total	\$19,068	\$19,068	\$19,199	\$19,199	\$19,197	\$19,197	\$19,195	\$19,195	\$76,659	
REGIONAL	Tolls									
	Bridge Corridor									
	Regional Sales Tax	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
Other (See Appendix 2)										
Regional Total	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$81,270	\$81,082	\$25,640	\$27,746	\$9,458	\$11,093	\$28,722	\$28,722	\$148,643
	SHOPP	\$81,270	\$81,082	\$25,640	\$27,746	\$9,458	\$11,093	\$28,722	\$28,722	\$148,643
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹	\$5,500	\$5,500			\$495	\$495	\$33,950	\$33,950	\$39,945
	STIP	\$5,500	\$5,500			\$495	\$495	\$33,950	\$33,950	\$39,945
	STIP Prior									
	State Bond									
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2008)									
	Active Transportation Program (ATP) ¹	\$915	\$915	\$1,265	\$1,265	\$1,395	\$1,395			\$3,575
	Highway Maintenance (HM) Program ¹									
Highway Bridge Program (HBP) ¹	\$150	\$340	\$2,025	\$4,731	\$4,630		\$2,685	\$577	\$5,648	
Road Repair and Accountability Act of 2017 (SB1)	\$29,050	\$29,050							\$29,050	
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$8,292	
Other (See Appendix 3)	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$28,700	
State Total	\$126,133	\$126,135	\$38,178	\$42,990	\$25,226	\$22,231	\$74,605	\$72,497	\$263,853	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$12,712
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas	\$507	\$539	\$507	\$539	\$507	\$539	\$507	\$539	\$2,156
	5311f - Intercity Bus	\$222	\$222	\$222	\$222	\$222	\$222	\$222	\$222	\$888
	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	\$3,907	\$3,939	\$3,907	\$3,939	\$3,907	\$3,939	\$3,907	\$3,939	\$15,756	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$3,540	\$3,548	\$3,611	\$3,611	\$3,609	\$3,609	\$3,608	\$3,608	\$14,376
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)									
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program	\$2,047	\$2,047	\$55	\$55					\$2,102
	Federal Lands Transportation Program	\$75	\$75							\$75
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)					\$664	\$664			\$664
	Highway Infrastructure Program (HIP) - PRIOR									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)	\$188	\$188	\$507	\$507	\$165	\$165	\$1,552	\$1,552	\$2,412
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program									
	Recreational Trails Program									
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)										
Other (see Appendix 5)	\$678	\$678							\$678	
Federal Highway Total	\$6,528	\$6,536	\$4,173	\$4,173	\$4,438	\$4,438	\$5,160	\$5,160	\$20,307	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)									
	Federal Railroad Administration Total									
Federal Total	\$10,435	\$10,475	\$8,080	\$8,112	\$8,345	\$8,377	\$9,067	\$9,099	\$36,063	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
	Innovative Financing Total									
REVENUE TOTAL	\$170,636	\$170,678	\$80,457	\$85,301	\$67,768	\$64,805	\$117,867	\$115,791	\$436,575	

Financial Summary Notes:
¹ State Programs that include both state and federal funds

TABLE 2: PROGRAMMED

Merced County Association of Governments
2019 Federal Transportation Improvement Program (FTIP)
Amendment 1
(\$'s in 1,000)

FUNDING SOURCES		N O T E S	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	
LOCAL	Local Total		\$4,009	\$4,267	\$4,113	\$4,623	\$4,194	\$3,594	\$3,792	\$3,815	\$16,299
REGIONAL	Tolls										
	<i>Bridge</i>										
	<i>Corridor</i>										
	Regional Sales Tax										
	Other (See Appendix A)										
	Regional Total										
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$81,270	\$81,082	\$25,640	\$27,746	\$9,458	\$11,093	\$28,722	\$28,722	\$148,643
	SHOPP		\$81,270	\$81,082	\$25,640	\$27,746	\$9,458	\$11,093	\$28,722	\$28,722	\$148,643
	SHOPP Prior										
	State Minor Program										
	State Transportation Improvement Program (STIP) ¹		\$5,500	\$5,500			\$495	\$495	\$33,950	\$33,950	\$39,945
	STIP		\$5,500	\$5,500			\$495	\$495	\$33,950	\$33,950	\$39,945
	STIP Prior										
	State Bond										
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>										
	<i>Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>										
	Active Transportation Program ¹		\$915	\$915	\$1,265	\$1,265	\$1,395	\$1,395			\$3,575
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹		\$150	\$340	\$2,025	\$4,731	\$4,630		\$2,685	\$577	\$5,648
Road Repair and Accountability Act of 2017 (SB1)		\$29,050	\$29,050							\$29,050	
Traffic Congestion Relief Program (TCRP)											
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$2,073	\$8,292	
Other (See Appendix B)		\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$7,175	\$28,700	
State Total		\$126,133	\$126,135	\$38,178	\$42,990	\$25,226	\$22,231	\$74,605	\$72,497	\$263,853	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$3,178	\$12,712
	5309 - Fixed Guideway Capital Investment Grants										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities										
	5311 - Formula Grants for Rural Areas		\$507	\$539	\$507	\$539	\$507	\$539	\$507	\$539	\$2,156
	5311f - Intercity Bus		\$222	\$222	\$222	\$222	\$222	\$222	\$222	\$222	\$888
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants										
	FTA Transfer from Prior FTIP Other (See Appendix C)										
Federal Transit Total		\$3,907	\$3,939	\$3,907	\$3,939	\$3,907	\$3,939	\$3,907	\$3,939	\$15,756	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1,613	\$3,035	\$2,306	\$3,237	\$420	\$420	\$270	\$270	\$6,962
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)										
	Coordinated Border Infrastructure Program										
	Federal Lands Access Program		\$2,047	\$2,047	\$55	\$55					\$2,102
	Federal Lands Transportation Program		\$75	\$75							\$75
	GARVEE Bonds Debt Service Payments										
	Highway Infrastructure Program (HIP)										
	Highway Infrastructure Program (HIP) - PRIOR										
	High Priority Projects (HPP) and Demo										
	Highway Safety Improvement Program (HSIP)		\$188	\$188	\$507	\$507	\$165	\$165	\$1,552	\$1,552	\$2,412
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program										
Recreational Trails Program											
SAFETEA-LU Safe Routes to School (SRTS)											
Surface Transportation Block Grant Program (STBGP/RSTP)											
Other (see Appendix D)		\$678	\$678							\$678	
Federal Highway Total		\$4,601	\$6,023	\$2,868	\$3,799	\$585	\$585	\$1,822	\$1,822	\$12,229	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$8,508	\$9,962	\$6,775	\$7,738	\$4,492	\$4,524	\$5,729	\$5,761	\$27,985
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$138,650	\$140,364	\$49,066	\$55,351	\$33,912	\$30,349	\$84,126	\$82,073	\$308,137

MPO Financial Summary Notes:
¹ State Programs that include both state and federal funds.

TABLE 3: REVENUE-PROGRAMMED

Merced County Association of Governments
 2019 Federal Transportation Improvement Program (FTIP)
 Amendment 1
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2019		FY 2020		FY 2021		FY 2022		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	Prior No. XX	Current No. 1	
LOCAL	Local Total	\$15,059	\$14,801	\$15,086	\$14,576	\$15,003	\$15,603	\$15,403	\$15,380	\$60,360
REGIONAL	Tolls <i>Bridge Corridor</i>									
	Regional Sales Tax	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
	Other									
	Regional Total	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
STATE	State Highway Operations and Protection Program (SHOPP) ¹									
	SHOPP									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹									
	STIP Prior									
	State Bond									
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1E (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)									
	Active Transportation Program ¹									
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹									
	Road Repair and Accountability Act of 2017 (SB1)									
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)									
	Other									
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$1,927	\$513	\$1,305	\$374	\$3,189	\$3,189	\$3,338	\$3,338	\$7,414
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)									
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)					\$664	\$664			\$664
	Highway Infrastructure Program (HIP) - PRIOR									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program									
	Recreational Trails Program									
	SAFETEA-LU Safe Routes to School (SRTS)									
	Surface Transportation Block Grant Program (STBGP/RSTP)									
	Other									
	Federal Highway Total	\$1,927	\$513	\$1,305	\$374	\$3,853	\$3,853	\$3,338	\$3,338	\$8,078
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$1,927	\$513	\$1,305	\$374	\$3,853	\$3,853	\$3,338	\$3,338	\$8,078
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$31,986	\$30,314	\$31,391	\$29,950	\$33,856	\$34,456	\$33,741	\$33,718	\$128,438

ATTACHMENT 3

MCAG BOARD ADOPTION RESOLUTION

**BEFORE THE
MERCED COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO. 2018/12-20-0#**

In the Matter of:

RESOLUTION ADOPTING the Merced County
Association of Governments 2019 Federal
Transportation Improvement Program (FTIP)
Amendment 1

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, the 2019 Federal Transportation Improvement Program (FTIP) Amendment 1 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 2019 FTIP Amendment 1 listing is consistent with: 1) the 2018 Regional Transportation Plan; 2) the 2018 State Transportation Improvement Program; and 3) the Corresponding Conformity Analysis; and

WHEREAS, the 2019 FTIP Amendment 1 contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2019 FTIP Amendment 1 meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2019 FTIP Amendment 1 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the 2019 FTIP Amendment 1 is consistent with the adopted Conformity Analysis for the 2019 FTIP and the 2018 RTP; and

WHEREAS, the 2019 FTIP Amendment 1 does not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2019 FTIP Amendment 1 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 the 2019 FTIP Amendment 1.

BE IT FURTHER RESOLVED, that MCAG finds that the 2019 FTIP Amendment 1 is 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 December, 2018.

AYES:

NOES:

ABSTAIN:

ABSENT:

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 day of December, 2018.

Signed: Signed:

Stacie Dabbs, Executive Director
Merced County Association of Governments

Chair
Merced County Association of Governments