

April 1, 2019

Mr. Bruce De Terra, Chief
Caltrans Division of Transportation Programming, MS 82
Office of Federal Transportation Management Program
P.O. Box 924874
Sacramento, CA 92474-0001

Attn: Lima Huy

Subject: Administrative Modification No. 5 to the 2019 Federal Statewide Transportation Improvement Program (FSTIP)

Dear Mr. De Terra,

Merced County Association of Governments (MCAG) has approved the following **Administrative Modification No. 5** to the 2019 Federal Transportation Improvement Program (FTIP) and the 2019 Federal Statewide Transportation Improvement Program (FSTIP).

- **(205-0000-0037): Grouped Projects for Bridge Rehabilitation & Reconstruction (HBP)**: Program changes per 03/22/2019 updated Highway Bridge Program (HBP) listing.

Original Grouped Listing Total = \$6,206,000;

Net Change = \$165,700; Net Change % = (165,700 / 6,206,000) = 2.7%.

These programming changes are consistent with Caltrans' procedures for federal statewide transportation program (FSTIP/FTIP) modifications, Administrative Modification (Type 1), and do not require an air quality conformity analysis or determination.

The following items are applicable to **Administrative Modification No. 5** to the 2019 FTIP:

- The CTIPS databases have been modified;
- An updated financial summary is not required for Administrative Modifications (Type 1);
- Conforms to the State Implementation Plan (SIP) for air quality;
- Does not adversely affect the timely implementation of Transportation Control Measures (TCMS);
- These projects are exempt, non-regionally significant projects, and these changes do not reflect a change in the design concept and scope of the program or the conformity analysis years as assumed for the regional emissions analysis of the currently conforming Regional Transportation Plan (RTP) and the Federal Transportation Improvement Program (FTIP);
- Public review is not required by MCAG's Public Participation Plan;

- This administrative modification does not add programming capacity that relies on the State's federal programming capacity.
- Caltrans HQ Programming and FHWA concur with MCAG's employment of this Administrative Modification to make the above-mentioned changes.

With Caltrans' delegation of authority to approve FSTIP Administrative Modifications, which was approved on September 22, 2011, MCAG is approving this **FTIP/FSTIP Administrative Modification No. 5**.

This approved **FTIP/FSTIP Administrative Modification No. 5** is being provided to Caltrans, FHWA, FTA, and other appropriate stakeholders. Caltrans will post the approved administrative modification on the Division of Transportation Programming Website.

If you have any questions regarding this administrative modification, contact Ty Phimmasone at (209) 723-3153 ext. 123.

Sincerely,



Stacie Dabbs
Executive Director

cc: Scott Carson, Federal Highway Administration (FHWA)
Cecilia Crenshaw, Federal Transit Administration (FTA)

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes

MCAG 2019 Administrative Modification 5

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)	Per <u>03/22/2019 updated HBP listing</u> , add \$165,700 to PE in FFY 18/19 for Los Cerritos Road Bridge.	CON	HBP	339,595	505,295	18/19	HBP	\$165,700	2.7%	Original Grouped Listing Total = \$6,206,000; Net Change \$ = \$165,700; Net Change % = (165,700 / 6,206,000) = 2.7%
					Local	36,405	36,405		Local	\$0		
				CON	HBP	4,730,119	4,730,119	19/20	HBP	\$0		
					Local	599,881	599,881		Local	\$0		
				CON	HBP	0	0	20/21	HBP	\$0		
					Local	0	0		Local	\$0		
				CON	HBP	477,060	477,060	21/22	HBP	\$0		
					Local	22,940	22,940		Local	\$0		

Sum of Net Increases/Decreases by Fiscal Year

	18/19	19/20	20/21	21/22
HBP	\$165,700	\$0	\$0	\$0
Local	\$0	\$0	\$0	\$0
Total	\$165,700	\$0	\$0	\$0

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Totals	\$165,700
\$165,700	
\$0	
\$165,700	

2018 Metropolitan Transportation Improvement Program By Fund Type

		Total	Prior	18/19	19/20	20/21	21/22	Future	PE	RW	CON
Congestion Mitigation Fund Total	CMAQ	\$15,417	\$1,432	\$3,517	\$3,422	\$3,531	3,515		\$1,611	\$155	\$13,651
FTA5311 - Non Urbanized Fund Total	FTA Funds	\$2,663	\$507	\$539	\$539	\$539	539				\$2,663
FTA5307 - Urbanized Area Formula Program Fund Total	FTA Funds	\$16,917	\$2,889	\$3,507	\$3,507	\$3,507	3,507				\$16,917
Intercity Bus - 5311-F Fund Total	FTA Funds	\$1,188	\$300	\$222	\$222	\$222	222				\$1,188
Earmark Repurposing Fund Total	Federal Disc.	\$798	\$120	\$678					\$120	\$80	\$598
National Hwy System Fund Total	IIP	\$2,870	\$2,870						\$2,850	\$20	
STIP Advance Construction Fund Total	IIP	\$38,950	\$5,000				33,950		\$4,700	\$300	\$33,950
Agency Fund Total	Local Funds	\$7,938	\$1,300	\$1,663	\$1,663	\$1,656	1,656				\$7,938
City Funds Fund Total	Local Funds	\$1,488	\$106	\$368	\$312	\$222	480		\$148	\$20	\$1,320
County Funds Fund Total	Local Funds	\$1,937	\$434	\$306	\$767	\$407	23		\$94	\$10	\$1,833
Fare Revenues Fund Total	Local Funds	\$8,111	\$1,951	\$1,540	\$1,540	\$1,540	1,540				\$8,111
Private Funds Fund Total	Local Funds	\$1,880	\$360	\$380	\$380	\$380	380				\$1,880
Highway Bridge Program Fund Total	Local HBRR	\$11,896	\$4,984	\$505	\$4,730		577	\$1,100	\$356	\$100	\$11,440
RAILWAY-HIGHWAY CROSSINGS Fund Total	Local Rail	\$5,334		\$5,334							\$5,334
Active Transportation Program (ATP) Fund Total	Other Fed	\$4,175	\$600	\$915	\$1,265	\$1,395			\$700	\$100	\$3,375
Federal Lands Access Program (FLAP) Fund Total	Other Fed	\$2,157	\$55	\$2,047	\$55						\$2,157
Federal Lands Transportation Program (FLTP) Fund Tot	Other Fed	\$75		\$75							\$75
Highway Safety Improvement Program Fund Total	Other Fed	\$2,691	\$429	\$154	\$417	\$1,552	139				\$2,691
STA Transit Assist Fund Total	Other State	\$10,930	\$2,638	\$2,073	\$2,073	\$2,073	2,073				\$10,930
Senate Bill No. 132 Fund Total	Other State	\$100,000	\$100,000								\$100,000
Transit Fund Total	Other State	\$33,327	\$6,027	\$6,825	\$6,825	\$6,825	6,825				\$33,327
National Hwy System Fund Total	RIP	\$5,500					5,500				\$5,500
STIP Advance Construction Fund Total	RIP	\$495				\$495					\$495
SHOPP Advance Construction (AC) Fund Total	SHOPP - Bridge Preservation	\$17,497	\$1,801	\$1,492	\$9,598	\$4,606					\$17,497
SHOPP Advance Construction (AC) Fund Total	SHOPP - Collision Reduction	\$26,255	\$4,169	\$1,130	\$8,717	\$6,487	5,752				\$26,255
SHOPP Advance Construction (AC) Fund Total	SHOPP - Emergency Response	\$2,100		\$2,100							\$2,100
SHOPP Advance Construction (AC) Fund Total	SHOPP - Mandates	\$4,857	\$2,104		\$2,753						\$4,857
SHOPP Advance Construction (AC) Fund Total	SHOPP - Mobility	\$4,529		\$495	\$914		3,120				\$4,529
State Cash Fund Total	SHOPP - Mobility	\$0									\$0
SHOPP Advance Construction (AC) Fund Total	SHOPP - Roadside Preservatio	\$25,964		\$3,129	\$2,985		19,850				\$25,964
SHOPP Advance Construction (AC) Fund Total	SHOPP - Roadway Preservatio	\$91,509	\$13,894	\$74,836	\$2,779						\$91,509
Trade Corridors Enhancement Account Fund Total	State SB1 TCEP	\$29,050		\$29,050							\$29,050
Total Programmed for all Funds:		\$478,498	\$153,970	\$142,880	\$55,463	\$35,437	89,648	\$1,100	\$10,579	\$785	\$467,134

**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
35	Active	03/29/2019	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	5	11,289,000		
34	Official	12/20/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	11,124,000		
33	Official	08/16/2018	TPHIMMAS	Adoption - Carry Over	0	15,118,000		
32	Official	05/17/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	33,658,000		
31	Official	12/21/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	10	29,171,000		
30	Official	04/12/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	3	29,170,000		
29	Official	02/16/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	29,170,000		
28	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over	0	31,652,000		
27	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	38,596,000		

* 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								
* Fund Type: Highway Bridge Program	RW								
* Funding Agency: Merced County	CON	4,628,000	505,000	4,730,000	477,000				10,340,000
	Total:	4,628,000	505,000	4,730,000	477,000				10,340,000

* 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: County Funds	RW								
* Funding Agency: Merced County	CON	290,000	36,000	600,000	23,000				949,000
	Total:	290,000	36,000	600,000	23,000				949,000

Project Total:	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE								
	RW								
	CON	4,918,000	541,000	5,330,000	500,000				11,289,000
	Total:	4,918,000	541,000	5,330,000	500,000				11,289,000

Comments:
 ***** Version 35 - 03/29/2019 ***** **2019 FTIP Amend. 5 to make programming changes to reflect 3/22/2019 CT HQ HBP listing.**
 ***** Version 2 - 11/29/2018 ***** **2019 FTIP Amend. 1 to make programming changes to reflect 10/26/2018 CT HQ HBP listing.**
 ***** 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.**

CURRENT

CURRENT

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

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

03/22/2019, 8:56 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
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
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	\$ 165,700						\$ 3,300,000	\$ 4,022,700	
			Local										\$ -
			State										\$ -
			Total	\$ 557,000	\$ 165,700								\$ 3,300,000
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
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
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	\$ 505,295	\$ 4,730,119	\$ -	\$ 477,060	\$ -	\$ -	\$ -	\$ 21,375,333	\$ 37,583,417
Local	\$ 477,130	\$ 36,405	\$ 599,881	\$ -	\$ 22,940	\$ -	\$ -	\$ -	\$ 260,828	\$ 1,397,184
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 10,972,740	\$ 541,700	\$ 5,330,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 21,636,161	\$ 38,980,601

	PRIOR	2019 FTIP				
Federal	\$ 10,495,610	\$ 5,712,474	\$ 0	\$ 0	\$ 21,375,333	\$ 37,583,417
Local	\$ 477,130	\$ 659,226	\$ 0	\$ 0	\$ 260,828	\$ 1,397,184
State	\$ 0	\$ 0	\$ 0	\$ 0	\$ -	\$ -
Total	\$ 10,972,740	\$ 6,371,700	\$ 0	\$ 0	\$ 21,636,161	\$ 38,980,601

**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: 12/20/2018 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
34	Official	12/20/2018	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	11,124,000		
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28	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over	0	31,652,000		
27	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	38,596,000		
26	Official	11/17/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	10	32,685,000		

* 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									
* Fund Type: Highway Bridge Program	RW									
* Funding Agency: Merced County	CON	4,628,000	340,000	4,730,000		477,000				10,175,000
	Total:	4,628,000	340,000	4,730,000		477,000				10,175,000

* 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: County Funds	RW									
* Funding Agency: Merced County	CON	290,000	36,000	600,000		23,000				949,000
	Total:	290,000	36,000	600,000		23,000				949,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	4,918,000	376,000	5,330,000		500,000				11,124,000
	Total:	4,918,000	376,000	5,330,000		500,000				11,124,000

Comments:

***** Version 2 - 11/29/2018 *****2019 FTIP Amend. 1 to make programming changes to reflect 10/26/2018 CT HQ HBP listing.
 ***** 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)

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	
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			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
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
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
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
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
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
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			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
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

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

Merced County Association of Governments
 2019 Federal Transportation Improvement Program (FTIP)
 Amendment 5
 (\$'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. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	
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	\$3,512	\$3,512	\$3,623	\$3,623	\$3,621	\$3,621	\$3,619	\$3,619	\$14,375	
	County General Funds										
	City General Funds										
	Street Taxes and Developer Fees										
	RSTP Exchange funds										
	Transit	\$3,512	\$3,512	\$3,623	\$3,623	\$3,621	\$3,621	\$3,619	\$3,619	\$14,375	
Transit Fares	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$1,540	\$6,160		
Other (See Appendix 1)	\$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	\$19,088	\$19,088	\$19,199	\$19,199	\$19,197	\$19,197	\$19,195	\$19,195	\$76,679		
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	\$83,182	\$83,182	\$27,746	\$27,746	\$11,093	\$11,093	\$28,722	\$28,722	\$150,743	
	SHOPP	\$83,182	\$83,182	\$27,746	\$27,746	\$11,093	\$11,093	\$28,722	\$28,722	\$150,743	
	SHOPP Prior										
	State Minor Program										
	State Transportation Improvement Program (STIP) ¹					\$495	\$495	\$39,450	\$39,450	\$39,945	
	STIP					\$495	\$495	\$39,450	\$39,450	\$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)	\$340	\$506	\$4,731	\$4,731			\$577	\$577	\$5,814		
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	\$122,735	\$122,901	\$42,990	\$42,990	\$22,231	\$22,231	\$77,997	\$77,997	\$266,119		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$14,028	
	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	\$539	\$539	\$539	\$539	\$539	\$539	\$539	\$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	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$17,072		
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$3,548	\$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)	\$154	\$154	\$417	\$417	\$1,552	\$1,552	\$139	\$139	\$2,262	
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program	\$5,334	\$5,334							\$5,334	
	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	\$11,836	\$11,836	\$4,083	\$4,083	\$5,825	\$5,825	\$3,747	\$3,747	\$25,491		
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)										
	Federal Railroad Administration Total										
Federal Total	\$16,104	\$16,104	\$8,351	\$8,351	\$10,093	\$10,093	\$8,015	\$8,015	\$42,563		
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
	Innovative Financing Total										
REVENUE TOTAL	\$172,927	\$173,093	\$85,540	\$85,540	\$66,521	\$66,521	\$120,207	\$120,207	\$445,361		

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 5
 (\$'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. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	
LOCAL	Local Total		\$4,259	\$4,259	\$4,662	\$4,662	\$4,206	\$4,206	\$4,079	\$4,079	\$17,206
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		\$83,182	\$83,182	\$27,746	\$27,746	\$11,093	\$11,093	\$28,722	\$28,722	\$150,743
	<i>SHOPP</i>		\$83,182	\$83,182	\$27,746	\$27,746	\$11,093	\$11,093	\$28,722	\$28,722	\$150,743
	<i>SHOPP Prior</i>										
	<i>State Minor Program</i>										
	State Transportation Improvement Program (STIP) ¹						\$495	\$495	\$39,450	\$39,450	\$39,945
	<i>STIP</i>						\$495	\$495	\$39,450	\$39,450	\$39,945
	<i>STIP Prior</i>										
	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		\$340	\$506	\$4,731	\$4,731			\$577	\$577	\$5,814
	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		\$122,735	\$122,901	\$42,990	\$42,990	\$22,231	\$22,231	\$77,997	\$77,997	\$266,119
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$3,507	\$14,028
	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		\$539	\$539	\$539	\$539	\$539	\$539	\$539	\$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		\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$4,268	\$17,072
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$3,517	\$3,517	\$3,422	\$3,422	\$3,531	\$3,531	\$3,515	\$3,515	\$13,985
	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)		\$154	\$154	\$417	\$417	\$1,552	\$1,552	\$139	\$139	\$2,262
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program		\$5,334	\$5,334							\$5,334
	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		\$11,805	\$11,805	\$3,894	\$3,894	\$5,083	\$5,083	\$3,654	\$3,654	\$24,436
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$16,073	\$16,073	\$8,162	\$8,162	\$9,351	\$9,351	\$7,922	\$7,922	\$41,508
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$143,067	\$143,233	\$55,814	\$55,814	\$35,788	\$35,788	\$89,998	\$89,998	\$324,833

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 5
 (\$'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. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	Prior No. 4	Current No. 5	
LOCAL	Local Total	\$14,829	\$14,829	\$14,537	\$14,537	\$14,991	\$14,991	\$15,116	\$15,116	\$59,473
REGIONAL	Tolls									
	<i>Bridge Corridor</i>									
	Regional Sales Tax Other	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
	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									
	<i>SHOPP</i>									
	<i>SHOPP Prior</i>									
	<i>State Minor Program</i>									
	State Transportation Improvement Program (STIP) ¹									
	<i>STIP</i>									
	<i>STIP Prior</i>									
	State Bond									
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>									
	<i>Proposition 1E (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>									
	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	\$31	\$31	\$189	\$189	\$78	\$78	\$93	\$93	\$391
	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	\$31	\$31	\$189	\$189	\$742	\$742	\$93	\$93	\$1,055
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$31	\$31	\$189	\$189	\$742	\$742	\$93	\$93	\$1,055
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$29,860	\$29,860	\$29,726	\$29,726	\$30,733	\$30,733	\$30,209	\$30,209	\$120,528