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369 W. 18th Street
Merced, CA 95340

April 8, 2020

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. 14 to the 2019 Federal Statewide Transportation Improvement Program (FSTIP)

Dear Mr. De Terra,

Enclosed for your review and approval is the Merced County Association of Governments (MCAG) **Formal Amendment 14 (Type No. 3- Exempt Projects)** to the 2019 Federal Transportation Improvement Program (FTIP). The 2019 FTIP is the programming document that identifies four years (FFY's 2018/19 - 2021/22) of federal, state and local funding sources for projects in Merced County.

The **2019 FTIP Formal Amendment 14** addresses the following programming change to the Highway Bridge Program (HBP) grouped projects listing:

- **(205-0000-0037): Grouped Projects for Bridge Rehabilitation & Reconstruction (HBP):** Program changes per 03/31/2020 updated Highway Bridge Program (HBP) listing.

Original Grouped Listing Total = \$9,004,715;
Net Change = \$3,200,000; Net Change % = $(3,200,000 / 9,004,715) = 35.5\%$.

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. 14** 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 adds \$3,200,000 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. 14**.

This approved **FTIP/FSTIP Administrative Modification No. 14** 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 Guzman

Stacie Guzman
Executive Director

cc: Jasmine Amanin, Federal Highway Administration (FHWA)
Ted Matley, Federal Transit Administration (FTA)

ATTACHMENT 1

PROJECT LIST / SUMMARY OF CHANGES

Summary of Changes MCAG 2019 Administrative Modification 14

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 grouped projects listing per 03/31/2020 HBP listing.	CON	HBP	6,619,311	6,619,311	18/19	HBP	\$0		Original Grouped Listing Total = \$9,004,715; Net Change \$ = \$3,200,000; Net Change % = (3,200,000 / 9,004,715) = 35.5%
					Local	817,919	817,919		Local	\$0		
					HBP	631,180	631,180	19/20	HBP	\$0		
					Local	68,820	68,820		Local	\$0		
					HBP	82,665	3,300,000	20/21	HBP	\$3,217,335		
					Local	10,710	0		Local	(\$10,710)		
				HBP	751,170	733,835	21/22	HBP	(\$17,335)			
				Local	22,940	33,650		Local	\$10,710			
						9,004,715	12,204,715			3,200,000		

Sum of Net Increases/Decreases by Fiscal Year

	18/19	19/20	20/21	21/22
HBP	\$0	\$0	\$3,217,335	(\$17,335)
Local	\$0	\$0	(\$10,710)	\$10,710
Total	\$0	\$0	\$3,206,625	(\$6,625)

Totals	\$3,200,000
	\$0
	\$3,200,000

**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
37	Active	04/06/2020	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	14	12,205,000		
36	Official	11/21/2019	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	10	9,005,000		
35	Official	04/01/2019	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		

* 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		6,619,000	631,000	3,300,000	734,000				11,284,000
	Total:		6,619,000	631,000	3,300,000	734,000				11,284,000

* 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		818,000	69,000		34,000				921,000
	Total:		818,000	69,000		34,000				921,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON		7,437,000	700,000	3,300,000	768,000				12,205,000
	Total:		7,437,000	700,000	3,300,000	768,000				12,205,000

Comments:
 ***** Version 37 - 04/06/2020 ***** 2019 FTIP Amend. 14 to make programming changes to reflect 03/31/2020 CT HQ HBP listing.
 ***** Version 36 - 10/16/2019 ***** 2019 FTIP Amend. 10 to make programming changes to reflect 11/1/2019 CT HQ HBP listing.
 ***** 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
(HBP 3/31/2020)**

CURRENT

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

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

03/31/2020, 1:16 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	\$ 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	\$ 90,590							\$ 1,685,377	\$ 2,243,407	
			Local									\$ -	\$ -	
			State									\$ -	\$ -	\$ -
			Total	\$ 467,440	\$ 90,590								\$ 1,685,377	\$ 2,243,407
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							\$ 4,022,700
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				\$ 7,110					\$ 3,190,110	
			Local									\$ -	\$ -	
			State									\$ -	\$ -	\$ -
			Total	\$ 3,183,000					\$ 7,110					\$ 3,190,110
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				\$ 267,000			\$ 2,250,000	\$ 2,800,000		
			Local								\$ -	\$ -		
			State									\$ -	\$ -	
			Total	\$ 283,000				\$ 267,000				\$ 2,250,000	\$ 2,800,000	
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				\$ 171,195			\$ 1,115,478	\$ 1,537,921		
			Local	\$ 32,552				\$ 22,180			\$ 144,522	\$ 199,254		
			State									\$ -	\$ -	
			Total	\$ 283,800				\$ 193,375				\$ 1,260,000	\$ 1,737,175	
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	
39C0095 Merced Co Proj ID: 469	5939(019) 5939(078)	Dickenson Ferry Rd Over Bear Creek, Quinley Ave North. Replace 2-Lane Bridge with Standard 2-Lane Bridge.	Federal	\$ 4,912,714	\$ 1,401,915	\$ 531,180							\$ 6,845,809	
			Local	\$ 636,494	\$ 181,633	\$ 68,820							\$ 886,947	
			State										\$ -	\$ -
			Total	\$ 5,549,208	\$ 1,583,548	\$ 600,000								\$ 7,732,756
39C0275 Merced Co Proj ID: 4124	5939(103)	Arroyo Ave Over West Delta Canal, 0.9 mi. N/O SR 152. Replace 1-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 356,650				\$ 100,000			\$ 1,100,000	\$ 1,556,650		
			Local								\$ -	\$ -		
			State									\$ -	\$ -	
			Total	\$ 356,650				\$ 100,000				\$ 1,100,000	\$ 1,556,650	

PE
RW
PE & RW
CON
RW & CON

Federal	\$15,764,974	\$6,619,311	\$ 631,180	\$ 3,300,000	\$ 733,835	\$ -	\$3,650,000	\$16,390,888	\$47,090,188
Local	\$ 1,113,624	\$ 817,919	\$ 68,820	\$ -	\$ 33,650	\$ -	\$ -	\$ 290,650	\$ 2,324,663
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$16,878,598	\$7,437,230	\$ 700,000	\$ 3,300,000	\$ 767,485	\$ -	\$3,650,000	\$16,681,538	\$49,414,851

	PRIOR	2019 FTIP							
Federal	\$15,764,974	\$11,284,326		\$0	\$3,650,000	\$16,390,888	\$47,090,188		
Local	\$1,113,624	\$920,389		\$0	\$0	\$ 290,650	\$ 2,324,663		
State	\$0	\$0		\$0	\$0	\$ -	\$ -		
Total	\$16,878,598	\$12,204,715		\$3,650,000	\$3,650,000	\$16,681,538	\$49,414,851		

**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: 11/21/2019 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
36	Official	11/21/2019	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	10	9,005,000		
35	Official	04/01/2019	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		

* 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		6,619,000	631,000	83,000	751,000				8,084,000
	Total:		6,619,000	631,000	83,000	751,000				8,084,000

* 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		818,000	69,000	11,000	23,000				921,000
	Total:		818,000	69,000	11,000	23,000				921,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON		7,437,000	700,000	94,000	774,000				9,005,000
	Total:		7,437,000	700,000	94,000	774,000				9,005,000

Comments:

***** Version 36 - 10/16/2019 *****2019 FTIP Amend. 10 to make programming changes to reflect 11/1/2019 CT HQ HBP listing.
 ***** 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.

**Prior
(HBP 11/1/2019)**

PRIOR

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

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

11/1/2019, 11:25 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	\$ 90,590						\$ 1,685,377	\$ 2,243,407	
			Local									\$ -	
			State									\$ -	
			Total	\$ 467,440	\$ 90,590							\$ 1,685,377	\$ 2,243,407
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	\$ 4,022,700
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				\$ 7,110				\$ 3,190,110	
			Local									\$ -	
			State									\$ -	
			Total	\$ 3,183,000				\$ 7,110				\$ 3,190,110	
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				\$ 367,000			\$ 1,700,000	\$ 2,350,000	
			Local									\$ -	
			State									\$ -	
			Total	\$ 283,000				\$ 367,000				\$ 1,700,000	\$ 2,350,000
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			\$ 82,665	\$ 88,530			\$ 1,115,478	\$ 1,537,921	
			Local	\$ 32,552			\$ 10,710	\$ 11,470			\$ 144,522	\$ 199,254	
			State									\$ -	
			Total	\$ 283,800			\$ 93,375	\$ 100,000				\$ 1,260,000	\$ 1,737,175
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	
39C0095 Merced Co Proj ID: 469	5939(019) 5939(078)	Dickenson Ferry Rd Over Bear Creek, Quinley Ave North. Replace 2-Lane Bridge with Standard 2-Lane Bridge.	Federal	\$ 4,912,714	\$ 1,401,915	\$ 531,180						\$ 6,845,809	
			Local	\$ 636,494	\$ 181,633	\$ 68,820						\$ 886,947	
			State									\$ -	
			Total	\$ 5,549,208	\$ 1,583,548	\$ 600,000						\$ 7,732,756	
39C0275 Merced Co Proj ID: 4124	5939(103)	Arroyo Ave Over West Delta Canal, 0.9 mi. N/O SR 152. Replace 1-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.	Federal	\$ 356,650				\$ 100,000			\$ 1,100,000	\$ 1,556,650	
			Local									\$ -	
			State									\$ -	
			Total	\$ 356,650				\$ 100,000				\$ 1,100,000	\$ 1,556,650



PE
RW
PE & RW
CON
RW & CON

Federal	\$15,764,974	\$6,619,311	\$ 631,180	\$ 82,665	\$ 751,170	\$ -	\$6,950,000	\$15,840,888	\$46,640,188
Local	\$ 1,113,624	\$ 817,919	\$ 68,820	\$ 10,710	\$ 22,940	\$ -	\$ -	\$ 290,650	\$ 2,324,663
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$16,878,598	\$7,437,230	\$ 700,000	\$ 93,375	\$ 774,110	\$ -	\$6,950,000	\$16,131,538	\$48,964,851

	PRIOR	2019 FTIP					
Federal	\$15,764,974	\$8,084,326	\$0	\$6,950,000	\$15,840,888	\$46,640,188	
Local	\$1,113,624	\$920,389	\$0	\$0	\$ 290,650	\$ 2,324,663	
State	\$0	\$0	\$0	\$0	\$ -	\$ -	
Total	\$16,878,598	\$9,004,715	\$6,950,000	\$6,950,000	\$16,131,538	\$48,964,851	

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

Merced County Association of Governments
2019 Federal Transportation Improvement Program (FTIP)
Amendment 14
 (\$'s in 1,000)

Funding Source		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	
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)	\$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	\$88,604	\$88,604	\$20,993	\$20,993	\$38,856	\$38,856	\$10,977	\$10,977	\$159,430	
	SHOPP	\$88,604	\$88,604	\$20,993	\$20,993	\$38,856	\$38,856	\$10,977	\$10,977	\$159,430	
	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			\$3,695	\$3,695					\$3,695	
Highway Bridge Program (HBP)	\$6,619	\$6,619	\$631	\$631	\$83	\$3,300	\$751	\$734	\$11,284		
Road Repair and Accountability Act of 2017 (SB1)	\$29,050	\$29,050	\$1,296	\$1,296					\$30,346		
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)	\$7,475	\$7,475	\$8,680	\$8,680	\$7,175	\$7,175	\$7,175	\$7,175	\$30,215		
State Total	\$134,436	\$134,436	\$38,643	\$38,643	\$50,077	\$53,294	\$60,426	\$60,409	\$286,782		
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	\$569	\$569	\$569	\$569	\$569	\$569	\$2,246	
	5311f - Intercity Bus	\$222	\$222	\$300	\$300	\$300	\$300	\$300	\$300	\$1,122	
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants										
	FTA Transfer from Prior FTIP										
	Other (See Appendix 4)			\$6,335	\$6,335					\$6,335	
	Federal Transit Total	\$4,268	\$4,268	\$10,711	\$10,711	\$4,376	\$4,376	\$4,376	\$4,376	\$23,731	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$2,256	\$2,256	\$4,903	\$4,903	\$7,505	\$7,505	\$3,608	\$3,608	\$18,272	
	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			\$645	\$643			\$1,321		
Federal Highway Total	\$10,544	\$10,544	\$5,375	\$5,375	\$10,364	\$10,364	\$3,747	\$3,747	\$30,030		
FEDERAL RAIL	Other Federal Railroad Administration (See Appendix 6)										
	Federal Railroad Administration Total										
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
Innovative Financing Total											
REVENUE TOTAL		\$183,336	\$183,336	\$88,928	\$88,928	\$99,014	\$102,231	\$102,744	\$102,727	\$477,222	

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 14
(\$'s in 1,000)

FUNDING SOURCES	NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2019		FY 2020		FY 2021		FY 2022		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	
LOCAL										
Local Total		\$4,874	\$4,874	\$5,278	\$5,278	\$4,378	\$4,368	\$4,079	\$4,089	\$18,609
REGIONAL										
Tolls										
Bridge Corridor										
Regional Sales Tax				\$500	\$500					\$500
Other (See Appendix A)										
Regional Total				\$500	\$500					\$500
STATE										
State Highway Operations and Protection Program (SHOPP) ¹		\$88,604	\$88,604	\$20,993	\$20,993	\$38,856	\$38,856	\$10,977	\$10,977	\$159,430
SHOPP		\$88,604	\$88,604	\$20,993	\$20,993	\$38,856	\$38,856	\$10,977	\$10,977	\$159,430
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 2006)										
Active Transportation Program ¹		\$915	\$915	\$1,265	\$1,265	\$1,395	\$1,395			\$3,775
Highway Maintenance (HM) Program ¹				\$3,695	\$3,695					\$3,695
Highway Bridge Program (HBP) ¹		\$6,619	\$6,619	\$631	\$631	\$83	\$3,300	\$751	\$734	\$11,284
Road Repair and Accountability Act of 2017 (SB1)		\$29,050	\$29,050	\$1,296	\$1,296					\$30,346
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	\$8,690	\$8,690	\$7,175	\$7,175	\$7,175	\$7,175	\$30,215
State Total		\$134,436	\$134,436	\$38,643	\$38,643	\$50,077	\$53,294	\$60,426	\$60,409	\$286,782
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	\$569	\$569	\$569	\$569	\$569	\$569	\$2,246
5311f - Intercity Bus		\$222	\$222	\$300	\$300	\$300	\$300	\$300	\$300	\$1,122
5337 - State of Good Repair Grants										
5339 - Bus and Bus Facilities Formula Grants										
FTA Transfer from Prior FTIP										
Other (See Appendix C)				\$6,435	\$6,385					\$6,335
Federal Transit Total		\$4,268	\$4,268	\$10,711	\$10,711	\$4,376	\$4,376	\$4,376	\$4,376	\$23,731
FEDERAL HIGHWAY										
Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$2,225	\$2,225	\$4,426	\$4,426	\$3,531	\$3,531	\$3,515	\$3,515	\$13,697
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			\$643	\$643			\$1,321
Federal Highway Total		\$10,513	\$10,513	\$4,898	\$4,898	\$5,726	\$5,726	\$3,654	\$3,654	\$24,791
FEDERAL RAIL										
Other Federal Railroad Administration (see Appendix E)										
Federal Railroad Administration Total										
Federal Total		\$14,781	\$14,781	\$15,609	\$15,609	\$10,102	\$10,102	\$8,030	\$8,030	\$48,522
INNOVATIVE FINANCE										
TIFIA (Transportation Infrastructure Finance and Innovation Act)										
Other (See Appendix F)										
Innovative Financing Total										
PROGRAMMED TOTAL		\$154,091	\$154,091	\$60,030	\$60,030	\$64,557	\$67,764	\$72,535	\$72,528	\$354,413

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 14
(\$'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. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	Prior No. 13	Current No. 14	
LOCAL	Local Total	\$14,214	\$14,214	\$13,921	\$13,921	\$14,819	\$14,829	\$15,116	\$15,106	\$58,070
REGIONAL	Tolls <i>Bridge Corridor</i>									
	Regional Sales Tax Other	\$15,000	\$15,000	\$14,500	\$14,500	\$15,000	\$15,000	\$15,000	\$15,000	\$59,500
	Regional Total	\$15,000	\$15,000	\$14,500	\$14,500	\$15,000	\$15,000	\$15,000	\$15,000	\$59,500
STATE	State Highway Operations and Protection Program (SHOPP) ¹ <i>SHOPP SHOPP Prior State Minor Program</i>									
	State Transportation Improvement Program (STIP) ¹ <i>STIP STIP Prior</i>									
	State Bond <i>Proposition 1A (High Speed Passenger Train Bond Program) Proposition 1B (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 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) 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	\$31	\$31	\$477	\$477	\$3,974	\$3,974	\$93	\$93	\$4,575
	Federal Highway Total	\$31	\$31	\$477	\$477	\$4,638	\$4,638	\$93	\$93	\$5,239
FEDERAL RAIL	Other Federal Railroad Administration Federal Railroad Administration Total									
	Federal Total	\$31	\$31	\$477	\$477	\$4,638	\$4,638	\$93	\$93	\$5,239
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act) Other Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$29,245	\$29,245	\$28,898	\$28,898	\$34,457	\$34,467	\$30,209	\$30,199	\$122,809