

September 14, 2017

Mr. Muhaned Aljabiry
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. 7 TO THE 2017 FEDERAL
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (FSTIP)**

Dear Lima,

Merced County Association of Governments (MCAG) has approved the following administrative modification to the 2017 Federal Transportation Improvement Program (FTIP) and the 2017 Federal Statewide Transportation Improvement Program (FSTIP).

The **2017 FTIP Administrative Modification No. 7** programs the following updates to the State Highway Operation and Protection Program (SHOPP), per **2016 SHOPP Amendment 16H-014**:

• **(205-0000-0126): Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction:**

- The I-5 project (EA **1C810**), scour mitigation and preventative structural maintenance at 13 bridges in the Counties of Merced, San Joaquin, Mariposa, and Stanislaus, will have costs updated and be moved out from FFY 2019/20 to FFY 2020/21. The \$1.769 million for PE (PA/ED and PS&E) will remain programmed in FFY 19/20;

Original Grouped Listing Total = \$17,464,000;

Net Change \$ = -\$5,115,000; Net Change % = $(-5,115,000 / 17,464,000) = -29.3\%$.

• **(305-0000-0000): Grouped Projects for SHOPP Collision Reduction:**

- The SR-140 project (EA **0Y110**), upgrading metal beam guardrails, will have costs updated and be moved out from FFY 2017/18 to FFY 2019/20;
- The SR-165 and SR-140 project (EA **1E580**), installation of rumble strips in the Counties of Merced, Mariposa, and Stanislaus, will have costs updated;

Original Grouped Listing Total = \$35,563,000;

Net Change \$ = \$3,229,000; Net Change % = $(3,229,000 / 35,563,000) = 9.08\%$.

• **(205-0000-0222): Grouped Projects for SHOPP Mandates:**

- The SR-165 and SR-152 project (EA **0X520**), upgrading ADA facilities in Los Banos, will have costs updated;

Original Grouped Listing Total = \$3,741,000;

Net Change \$ = \$1,116,000; Net Change % = $(1,116,000 / 3,741,000) = 29.83\%$.

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. 7** to the 2017 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. 7**.

This approved **FTIP/FSTIP Administrative Modification No. 7** 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 Phimmason at (209) 723-3153 ext. 123.

Sincerely,



Patrick Pittenger
Executive Director

cc: Stew Sonnenberg, Federal Highway Administration (FHWA)

Summary of Changes

MCAG 2017 Administrative Modification No. 7

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	205-0000-0126	Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction	Per 2016 SHOPP Amend. 16H-014, reprogram and update costs for project (EA 1C810).	CON	SHOPP AC	17,464,000	12,349,000	19/20	SHOPP	(\$5,115,000)	-29%	Per 2016 SHOPP Amend. 16H-014: For project, EA 1C810, reprogram funds from FY 2019/20 to FY 2020/21, and update costs: * Full project funding previously programmed in FFY 19/20; * Amended to FFY 20/21- Program \$1,769 million PE in FFY 19/20. Original Grouped Listing Total = \$17,464,000; Net Change \$ = -\$5,115,000; Net Change % = (-5,115,000 / 17,464,000) = -29.3%.
Existing	305-0000-0000	Grouped Projects for SHOPP Collision Reduction	Per 2016 SHOPP Amend. 16H-014, reprogram and update costs for projects (EA's 0Y110 & 1E580)	CON	SHOPP AC	21,796,000	17,858,000	17/18	SHOPP	(\$3,938,000)	9%	Per 2016 SHOPP Amend. 16H-014: For project, EA 0Y110, reprogram funds from FY 2017/18 to FY 2019/20, and update costs. For project, EA 1E580, update costs. Original Grouped Listing Total = \$35,563,000; Net Change \$ = -\$3,229,000; Net Change % = (-3,229,000 / 35,563,000) = 9.1%.
Existing	205-0000-0222	Grouped Projects for SHOPP Mandates	Per 2016 SHOPP Amend. 16H-014, update costs for project (EA 0X520).	CON	SHOPP AC	3,741,000	4,857,000	19/20	SHOPP	\$1,116,000	30%	Per 2016 SHOPP Amend. 16H-014: Update costs for project, EA 0X520. Original Grouped Listing Total = \$3,741,000; Net Change \$ = \$1,116,000; Net Change % = (1,116,000 / 3,741,000) = 29.8%.

Sum of Net Increases/Decreases by Fiscal Year

	16/17	17/18	18/19	19/20
SHOPP Total	\$0	(\$3,938,000)	\$0	\$3,168,000
Totals	\$0	(\$3,938,000)	\$0	\$3,168,000

SHOPP BRIDGE REHABILITATION & RECONSTRUCTION

Program Total (Original) = \$17,464,000
 1C810 Original (FFY 19/20) = \$6,884,000 New (FFY 20/21) = \$7,405,000

Step 1: Subtract Original Project Cost from Program Total

Subtotal = \$17,464,000 - 6,884,000 = \$10,580,000

Step 2: Program PE (PAID and PS&E) in FFY 19/20

\$10,580,000 + (819 + 950) = \$10,580,000 + 1,769,000 = \$12,349,000

SHOPP MANDATES

Program Total (Original) = \$3,741,000
 0X520 Original (FFY 19/20) = \$3,741,000 New (FFY 19/20) = \$4,857,000
 Increase = \$4,857,000 - 3,741,000 = \$1,116,000

SHOPP COLLISION REDUCTION

Program Total (Original) = \$35,563,000
 0Y110 Original (FFY 17/18) = \$6,262,000
 1E580 Original (FFY 17/18) = \$4,968,000

Step 1:

For FFY 17/18, subtract original 0Y110 & add 1E580 increase to existing FFY 17/18 programmed amount
 FFY 17/18 = \$21,796,000 - 6,262,000 + 2,324,000 = \$17,858,000

Step 2:

For FFY 19/20, add new 0Y110 to existing FFY 19/20 programmed amount
 FFY 19/20 = \$0 + \$7,167,000 = \$7,167,000

Increase = \$7,292,000 - 4,968,000 = \$2,324,000

2016 SHOPP Amendment 16H-014 Cost, Scope, Schedule and Technical Changes Includes Federal Emergency Relief Funds (\$ Thousands)																		
No.	Dist.	County	Route	Post Miles	Location/Description	EA	PPNO	EFIS	Prog Code	FY	RW	Con.	PA&ED	PS&E	RW Sup	Con Sup.	Performance Measure	Performance Value
166	09	Inyo	395	54.6/57.4	In and near Lone Pine, from 1.2 miles south of Route 136 to East Inyo Street, also on Route 136 at the Route 395 intersection (PM 0.0/0.1). Pavement rehabilitation.	36590	0657	09 1500 0042	201.121	19-18	0	7,170	130	490	220	890	Lane Miles	14.0
167	09	Mono	395	51.2/51.7	In Lee Vining, from north of Utility Road to north of First Street. In Lee Vining, from 0.2 mile north of Utility Road to 0.2 mile north of First Street. Upgrade curb ramps, sidewalks and driveways to meet ADA standards.	36550	0659	09 1500 0017	201.361	19-20	338	1,500	260	528 711	747 843	533 664	Curb Ramps	68.4 66.0
168	09	Mono	395	60.0/69.9	Near Bridgeport, from Conway Ranch Road to Route 270. Upgrade guardrail to meet current standards.	36470	0658	09 1500 0016	201.015	17-18	0	2,470	319	420	2	355	Collisions Reduced	45.4 12.0
169	09	Mono	395	88.4/91.6	Near Bridgeport, from north of Devil's Gate Summit to Burcham Flat Road. Widen shoulders and add rumble strip.	34940	2600	09 1200 0033	201.015	18-19	490 1,299	5,860 7,352	2,170	824 1,280	350	4,440 1,729	Collisions Reduced	49.5
170	10	Amador	88		In Amador and Alpine Counties on Routes 16, 49, 88, and 104 at various locations. Install centerline and shoulder rumble strips.	1C430	3178	10 1600 0127	201.010	17-18	2	5,647 4,250	409	837	57	946 870	Collisions Reduced	488.4 263.0
171	10	Mariposa	41	2.0/4.9 0.1/4.9	Near Fish Camp, from south of Summit Road-Miami Mountain Road to south of Yosemite National Park boundary; also, in Madera County (PM 0.639/0.841). Rehabilitate culverts.	1E770	3158	10 1500 0113	201.151	18-19	16	1,893	435	763 929	84	667 905	Drainage System(s)	47.4 19.0
172	10	Mariposa	49	0.3/23.0	Near the community of Mariposa, from Mt. Bullion Cutoff Road to Madera County line at various locations; also, in Tuolumne County near Sonora on Route 49 from PM 0.5 to R27.5 at various locations. Install centerline, shoulder, and edge-line rumble strips.	1E570	3201	10 1600 0126	201.010	17-18	2	1,654 1,560	281	725	30	363	Collisions Reduced	78.4 33.0
173	10	Merced	5		In Merced, San Joaquin, Mariposa and Stanislaus Counties on various routes at various locations. Scour mitigation and preventative structural maintenance measures at 13 bridges.	1C810	3102	10 1500 0038	201.119	19-20	1,894	4,862 2,100	819	888 950	542	939 1,100	Bridges(s) SHOPP Bridge Rehab. & Reconstruction	13.0
174	10	Merced	140	0.0/42.1	Near the City of Merced at various locations, from Route 5 to 6 miles east of the city of Merced. Upgrade metal beam guardrails.	0Y110	3018	10 1300 0108	201.015	19-20	23 928	2,940	1,442	873	280	704	Collisions Reduced SHOPP Collision Reduction	438.4 36.0
175	10	Merced	165	8.4/40.9 8.5/70.6	In Los Banos, from Berkeley Drive to St. Francis Drive 0.3 mile south of Route 152 to Dove Street at various locations; also, on Route 152 from 7th Street to H Street (PM 20.6/21.1) at various locations. Upgrade ADA facilities.	0X520	3149	10 1300 0002	201.361	19-20	1,280	968	347	477	464 1,280	505	Curb Ramps SHOPP Mandates	434.4 100.0
176	10	Merced	165		In Merced, Mariposa and Stanislaus counties on Routes 165 and 140, at various locations. Install centerline, edge-line, and shoulder rumble strips.	1E580	3196	10 1600 0104	201.010	17-18	3	3,326 5,200	222	664 760	28	229 1,079	Collisions Reduced SHOPP Collision Reduction	492.4 225.0

Project Programming (\$1,000s)

Dist	Co	Rte	EA	PPNO	Element	Program code	Fund	Project Totals by Fiscal Year									Project Totals by Component						
								Total	Prior	16/17	17/18	18/19	19/20	20/21	RW	CON	PAED	PSE	RW Sup	CON Sup			
10	MER	99	1C470	3159	SMC	20-XX.201.010	SHOPP - Collision Reduction	2,970	0	2,970	0	0	0	0	0	0	0	0	186	250	0	0	443
10	MER	140	0Y740	3023	SMC	20-XX.201.121	SHOPP - Roadway Preservation	25,768	0	25,768	0	0	0	0	0	0	0	0	1,380	1,450	215	2,693	2,693
10	MER	59	0U620	3005	SMC	20-XX.201.010	SHOPP - Collision Reduction	4,834	0	4,834	0	0	0	0	0	0	0	699	727	710	380	380	
10	MER	152	1C650	3101	SMC	20-XX.201.010	SHOPP - Collision Reduction	3,958	0	3,958	0	0	0	0	0	0	0	312	405	20	352	352	
10	MER	99	3A720	5431	SMC	20-XX.201.122	SHOPP - G13 Contingency	56,572	0	0	0	56,572	0	0	0	0	0	0	0	0	0	0	7,892
10	MER	99	3A720	5431	SMC	20-XX.201.122	SHOPP - Roadway Preservation	6,514	0	0	0	6,514	0	0	0	0	0	0	1,973	3,946	148	0	0
10	MER	59	1E350	3164	SMC	20-XX.201.010	SHOPP - Collision Reduction	6,517	0	6,517	0	0	0	0	0	0	0	652	631	204	204	1,406	
10	MER	5	1C810	3102	SMC	20-XX.201.119	SHOPP - Bridge Preservation	7,405	0	0	0	0	0	0	7,405	0	0	819	950	542	1,100	1,100	
10	MER	99	1C170	3089	SMC	20-XX.201.122	SHOPP - Roadway Preservation	63,917	0	0	0	63,917	0	0	0	0	95	46,000	1,600	3,700	122	12,400	
10	MER	140	0Y110	3018	SMC	20-XX.201.015	SHOPP - Collision Reduction	7,167	0	0	0	7,167	0	0	0	0	0	928	2,940	1,442	873	280	
10	MER	5	0W620	3008	SMC	20-XX.201.235	SHOPP - Collision Reduction	4,049	0	4,049	0	0	0	0	0	0	0	362	589	0	827	0	
10	MER	152	0S120	3139	SMC	20-XX.201.151	SHOPP - Roadway Preservation	4,173	0	0	0	4,173	0	0	0	0	0	151	1,768	124	743	765	
10	MER	152	0G830	3122	SMC	20-XX.201.113	SHOPP - Bridge Preservation	10,580	0	0	0	10,580	0	0	0	0	0	416	6,530	982	649	19	
10	MER	165	1E580	3196	SMC	20-XX.201.010	SHOPP - Collision Reduction	7,292	0	0	0	7,292	0	0	0	0	0	0	222	760	28	1,079	
10	MER	165	0X520	3149	SMC	20-XX.201.361	SHOPP - Mandates	4,857	0	0	0	4,857	0	0	0	0	0	0	347	477	1,280	505	
10	MER	99	1C180	3091	SMC	20-XX.201.122	SHOPP - Roadway Preservation	17,599	0	17,599	0	0	0	0	0	0	0	0	281	954	4	2,100	

CURRENT SHOPP PROGRAMMING

PRIOR

2016 State Highway Operation & Protection Program

District 10 - Merced County

Current Official Document

(Programmed Amount in Thousands)

Rte	Post	Length	Location/Description	EA	PPNO	VoteDate	ProdyYear	Prog Code	StateR/W	StateCons	LocalFund	StateSupp
152			SHOPP - Bridge Preservation In Merced County, on Routes 152, 140, and 59 at various locations. Seismic retrofit and bridge rail upgrade of 7 bridges.	0G830	3122		2019/20	201.113	416	6,530		3,634
5			In Merced, San Joaquin, Mariposa and Stanislaus counties on various routes at various locations. Scour mitigation and preventative structural maintenance measures at 13 bridges.	1C810	3102		2019/20 2020/21	201.119	1,894	4,802 2,100 [+298]		3,188 3,411 [+223]
140	42.1		SHOPP - Collision Reduction Near the city of Merced at various locations, from Route 5 to 6 miles east of the city of Merced. Upgrade metal beam guardrails	0Y110	3018		2017/18 2019/20	201.015	23 928 [+905]	2,940		3,299
152	R2.4	3.6	Near Los Banos, from Vista Point Access Road to San Luis Dam Service Road. Construct median barrier.	1C550	3101		2016/17	201.010	6	2,863		1,089
165	0.0		In Merced, Mariposa and Stanislaus counties on Routes 165 and 140, at various locations. Install centerline, edge-line, and shoulder rumble strips.	1E580	3196		2017/18	201.010	3	3,326 5,200 [+1,874]		4,639 2,089 [+450]
5	0.5		Near Firebaugh, at the John "Chuck" Erreca Safety Roadside Rest Area (SRRRA). Upgrade water and wastewater system.	0W620	3008		2017/18	201.235	0	2,271		1,778
59	12.8	0.0	In and near the city of Merced, from 0.3 mile south to 0.4 mile north of Mission Avenue/Dickenson Ferry Road. Left turn channelization.	0U520	3005	1/9/17	2016/17	201.010	818	1,500		2,516
59	0.2		In the city of Merced, from north of Cooper Avenue to South Fork Black Rascal Creek Bridge. Intersection safety improvements.	1E350	3164		2017/18	201.010	396	3,228		2,893
99	0.0		In Merced, San Joaquin, and Stanislaus, counties, at various locations. Construct shoulder rumble strips and improve safety visibility by installing lighting.	1C470	3159	8/30/16	2016/17	201.010	0	1,837		879
99	20.5	0.0	SHOPP - G13 Contingency In and near Atwater, from Buhach Road to south of Westside Boulevard. Roadway rehabilitation, (G13 Contingency Project)	3A720	5431		2018/19	201.XXX	0	48,680		7,892
165	2.8		SHOPP - Mandates In Los Banos, from Berkeley Drive to St. Francis Drive at various locations; Also, on Route 152 from 7th Street to H Street (PM 20.6/21.1) at various locations. Upgrade ADA facilities.	0X520	3149		2019/20	201.361	1,280	968		4,488 2,609 [+1,116]
140	6.1	0.0	SHOPP - Roadway Preservation In and near the city of Merced, from east Junction 33 to Route 99. Rehabilitate pavement.	0Y740	3023	10/19/16	2016/17	201.121	30	14,160		5,738
152			In Merced County on Routes 152, 59, and 99 and in San Joaquin County on Routes 5 and 12, at various locations. Rehabilitate culverts.	0S120	3139		2019/20	201.151	151	1,768		2,254
99	R12.7	4.9	In and near the city of Merced, from south of Childs Avenue to south of Franklin Road. Roadway rehabilitation.	1C170	3089		2019/20	201.122	95	46,000		17,822
99	20.5	0.0	In and near Atwater, from Buhach Road to south of Westside Boulevard. Roadway rehabilitation, (G13 Contingency Project)	3A720	5431		2019/20	201.122	447	0		6,067
99	R35.9	1.4	In Merced and Stanislaus Counties near Turlock, from north of Bradbury Road to north of the Stanislaus County line. Rehabilitate pavement.	1C180	3091		2016/17	201.122	10	14,250		3,339

Note: SHOPP construction dollars are the most current of either programmed or voted.

SHOPP Bridge (Original Program = \$17,464): Change = \$521. Therefore, %Change = 521 / 17,464 = 2.98%
SHOPP Collision Reduction (Original Program = \$35,563): Change = \$ 905 + 2,324 = \$3,229. Therefore, %Change = 3,229 / 35,563 = 9.08%
SHOPP Mandates (Original Program = \$3,741): Change = \$1,116. Therefore, %Change = 1,116 / 3,741 = 29.83%

**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
18	Active	09/12/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	17,985,000		
17	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		17,464,000		
16	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	6,666,000		
15	Official	04/03/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change				
14	Official	01/15/2015	TPHIMMAS	Amendment - New Project	1	2,751,000		
13	Official	09/25/2014	TPHIMMAS	Adoption - Carry Over		2,456,000		
12	Official	06/09/2014	TPHIMMAS	Amendment - New Project	25	11,738,000		
11	Official	05/15/2014	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	22	8,987,000		
10	Official	01/24/2013	TPHIMMAS	Amendment - New Project	1	8,914,000		

* SHOPP - Bridge Preservation -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON					12,349,000	5,636,000			17,985,000
	Total:					12,349,000	5,636,000			17,985,000

Comments:

***** Version 18 - 09/12/2017 ***** **Per 2016 SHOPP Amend. 16H-014, increase costs for and push out project (EA 1C810) from FFY 19/20 to FFY 20/21, while leaving \$1.769 million for PE (PA/ED and PS&E) in FFY 19/20.**

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

Project data transferred from 2014 FTIP.

***** Version 16 - 03/31/2016 ***** Per 2016 SHOPP, program PE in FFY 15/16 for 2 new projects.

***** Version 15 - 03/30/2015 ***** 2015 FTIP Admin. Mod. 3 increases CON SUP by \$266,000 in FFY 14/15 for project (EA 0X610), per 2014 SHOPP Amend. 14H-384 (via approved PCR).

***** Version 14 - 12/17/2014 ***** 2015 FTIP Amend 1 to add new \$2.751 M project ([EA 0X610] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-017, in FFY 14/15. Amend 1 to also delete programming of \$2.456 M scour mitigation project (EA 0P800), per 2014 SHOPP Amend. 14H-187, in FFY 14/15.

CURRENT

**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: 09/22/2016 State Aprv: 11/16/2016 Federal Aprv: 12/16/2016
CT PROJECT ID:		MPO ID.: SHOPP BP		
COUNTY: Merced County	ROUTE: VAR	PM:		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: SILVIA DAYAK

PHONE: (209) 948-7780

EMAIL: silvia.dayak@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
17	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		17,464,000		
16	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	6,666,000		
15	Official	04/03/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change		3,017,000		
14	Official	01/15/2015	TPHIMMAS	Amendment - New Project	1			
13	Official	09/25/2014	TPHIMMAS	Adoption - Carry Over		2,456,000		
12	Official	06/09/2014	TPHIMMAS	Amendment - New Project	25	11,738,000		
11	Official	05/15/2014	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	22	8,987,000		
10	Official	01/24/2013	TPHIMMAS	Amendment - New Project	1	8,914,000		
9	Official	07/19/2012	TPHIMMAS	Adoption - Carry Over		6,458,000		

* SHOPP - Bridge Preservation -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON					17,464,000				17,464,000
	Total:					17,464,000				17,464,000

Comments:

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

Project data transferred from 2014 FTIP.

***** Version 16 - 03/31/2016 *****Per 2016 SHOPP, program PE in FFY 15/16 for 2 new projects.

***** Version 15 - 03/30/2015 *****2015 FTIP Admin. Mod. 3 increases CON SUP by \$266,000 in FFY 14/15 for project (EA 0X610), per 2014 SHOPP Amend. 14H-384 (via approved PCR).

***** Version 14 - 12/17/2014 *****2015 FTIP Amend 1 to add new \$2.751 M project ([EA 0X610] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-017, in FFY 14/15. Amend 1 to also delete programming of \$2.456 M scour mitigation project (EA 0P800), per 2014 SHOPP Amend. 14H-187, in FFY 14/15.

PRIOR

**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: MPO ID.: SHOPP CR	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:	ROUTE: Var	PM:			EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Merced County					

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
36	Active	09/12/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	38,792,000		
35	Official	02/16/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	35,563,000		
34	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		27,683,000		
33	Official	08/17/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	15			
32	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	57,103,000		
31	Official	10/01/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	8	51,595,000		
30	Official	07/20/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	48,668,000		
29	Official	06/01/2015	TPHIMMAS	Amendment - New Project	5	49,412,000		
28	Official	03/16/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	2	45,454,000		

		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* SHOPP - Collision Reduction -										
	PE									
* Fund Source 1 of 1	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON		13,767,000	17,858,000		7,167,000				38,792,000
* Funding Agency: Caltrans	Total:		13,767,000	17,858,000		7,167,000				38,792,000

Comments:

***** Version 36 - 09/12/2017 *******Per 2016 SHOPP Amend. 16H-014, increase costs for projects (EA's 0Y110 & 1E580) and push out project (EA 0Y110) from FFY 17/18 to FFY 19/20.**

***** Version 35 - 01/09/2017 *****Per Amend 16H-001, program PE for project (EA 0Y130) in FFY 16/17. Per Amend 16H-003, increase PA/ED amounts for 2 projects (EA 0W620; EA 0Y110) in FFY 17/18. Per Amend 16H-007, program new \$4.968 M project (EA 1E580) in FFY 17/18.

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

Project data transferred from 2014 FTIP.

***** Version 32 - 03/31/2016 *****Per 2016 SHOPP, program new \$6.517 M project (EA 1E350) in FFY 17/18. Also adjust programming numbers to reflect current figures.

***** Version 31 - 10/01/2015 *****2015 FTIP Amend 8 to move out \$4.711 M project (EA 0U520) from FFY 15/16 to FFY 16/17, per 2014 SHOPP Amend. 14H-484 & to add \$2.927 M project ([EA 1C470] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-491, in FFY 16/17.

CURRENT

**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: MPO ID.: SHOPP CR	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: 02/16/2017 State Aprv: Federal Aprv:
CT PROJECT ID:					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
35	Official	02/16/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	35,563,000		
34	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		27,683,000		
33	Official	08/17/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	15	60,015,000		
32	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13			
31	Official	10/01/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	8	51,595,000		
30	Official	07/20/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	48,668,000		
29	Official	06/01/2015	TPHIMMAS	Amendment - New Project	5	49,412,000		
28	Official	03/16/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	2	45,454,000		
27	Official	01/15/2015	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	1	42,318,000		

* SHOPP - Collision Reduction -	PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 1	PE								
* Fund Type: SHOPP Advance Construction (AC)	RW								
* Funding Agency: Caltrans	CON	13,767,000	21,796,000						35,563,000
	Total:	13,767,000	21,796,000						35,563,000

Comments:

***** Version 35 - 01/09/2017 *****Per Amend 16H-001, program PE for project (EA 0Y130) in FFY 16/17. Per Amend 16H-003, increase PA/ED amounts for 2 projects (EA 0W620; EA 0Y110) in FFY 17/18. Per Amend 16H-007, program new \$4.968 M project (EA 1E580) in FFY 17/18.
***** Version 1 - 06/22/16 *****
Project data transferred from 2014 FTIP.
***** Version 32 - 03/31/2016 *****Per 2016 SHOPP, program new \$6.517 M project (EA 1E350) in FFY 17/18. Also adjust programming numbers to reflect current figures.
***** Version 31 - 10/01/2015 *****2015 FTIP Amend 8 to move out \$4.711 M project (EA 0U520) from FFY 15/16 to FFY 16/17, per 2014 SHOPP Amend. 14H-484 & to add \$2.927 M project (EA 1C470) 100% SHOPP AC w- use of "Toll Credits", per 2014 SHOPP Amend. 14H-491, in FFY 16/17.

PRIOR

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0222	TITLE (DESCRIPTION): Grouped Projects for SHOPP Mandates Program (Grouped Projects for Safety Improvements- SHOPP Mandates 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.: MANDATE		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Merced County	ROUTE:		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
5	Active	09/12/2017	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	7	4,857,000		
4	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		3,741,000		
3	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	2,260,000		
2	Official	09/25/2014	TPHIMMAS	Adoption - Carry Over				
1	Official	06/20/2013	TPHIMMAS	Amendment - New Project	10	1,432,000		

* SHOPP - Mandates -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
	CON					4,857,000				4,857,000
* Funding Agency: Caltrans	Total:					4,857,000				4,857,000

Comments:

***** Version 5 - 09/12/2017 ***** **Per 2016 SHOPP Amend. 16H-014, there is a cost increase for R/W Support for project (EA 0X520).**

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

Project data transferred from 2014 FTIP.

***** Version 3 - 03/31/2016 ***** Per 2016 SHOPP, program PE in FFY 15/16 for 1 new project.

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

Project data transferred from 2012 FTIP.

***** Version 1 - 05/13/2013 ***** SHOPP Amend. 12H-191 adds \$1.432 M project (100% SHOPP AC w- use of "Toll Credits") on Various Routes in Merced County in FFY 15/16. The project calls for the construction of pedestrian ramps and sidewalks to comply with the American w- Disabilities Act (ADA) standards.

CURRENT

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

DIST: 10	PPNO:	EA:	CTIPS ID: 205-0000-0222	TITLE (DESCRIPTION): Grouped Projects for SHOPP Mandates Program (Grouped Projects for Safety Improvements- SHOPP Mandates Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.)	MPO Aprv: 09/22/2016 State Aprv: 11/16/2016 Federal Aprv: 12/16/2016
CT PROJECT ID:			MPO ID.: MANDATE		
COUNTY: Merced County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.

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
4	Official	09/22/2016	TPHIMMAS	Adoption - Carry Over		3,741,000		
3	Official	04/21/2016	TPHIMMAS	Amendment - Cost/Scope/Sch. Change	13	2,260,000		
2	Official	09/25/2014	TPHIMMAS	Adoption - Carry Over		1,432,000		
1	Official	06/20/2013	TPHIMMAS	Amendment - New Project	10			

* SHOPP - Mandates -		<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 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
	CON					3,741,000				3,741,000
* Funding Agency: Caltrans	Total:					3,741,000				3,741,000

Comments:

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

Project data transferred from 2014 FTIP.

***** Version 3 - 03/31/2016 *****Per 2016 SHOPP, program PE in FFY 15/16 for 1 new project.

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

Project data transferred from 2012 FTIP.

***** Version 1 - 05/13/2013 *****SHOPP Amend. 12H-191 adds \$1.432 M project (100% SHOPP AC w- use of "Toll Credits") on Various Routes in Merced County in FFY 15/16. The project calls for the construction of pedestrian ramps and sidewalks to comply with the American w- Disabilities Act (ADA) standards.

PRIOR

TABLE 1: REVENUE

MERCED COUNTY ASSOCIATION OF GOVERNMENTS (MCAG)
 2016/17-2019/20 Federal Transportation Improvement Program
Amendment 7
 (\$'s in 1,000)

Funding Source	N O T E S	4 YEAR (FTIP Cycle)								TOTAL CURRENT
		2016/17		2017/18		2018/19		2019/20		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 6	No. 7	No. 6	No. 7	No. 6	No. 7	No. 6	No. 7	
LOCAL	Sales Tax									
	City									
	County									
	Gas Tax	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$46,000
	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)	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000
	Other Local Funds	\$3,310	\$3,310	\$3,440	\$3,440	\$3,567	\$3,567	\$3,713	\$3,713	\$14,030
	County General Funds									
	City General Funds									
	Street Taxes and Developer Fees									
	RSTP Exchange funds	\$3,310	\$3,310	\$3,440	\$3,440	\$3,567	\$3,567	\$3,713	\$3,713	\$14,030
Transit	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$6,580	
Transit Fares	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$1,645	\$6,580	
Other (See Appendix 1)	\$9,393	\$9,393	\$9,393	\$9,393	\$9,393	\$9,393	\$9,393	\$9,393	\$37,572	
Local Total	\$25,848	\$25,848	\$25,978	\$25,978	\$26,105	\$26,105	\$26,251	\$26,251	\$104,182	
REGIONAL	Tolls									
	Bridge									
	Corridor									
	Regional Sales Tax									
Regional Gas Tax/Measure										
Other (See Appendix 2)	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000	
Regional Total	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000	
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$55,692	\$55,692	\$21,796	\$17,858			\$89,295	\$92,463	\$166,013
	SHOPP	\$55,692	\$55,692	\$21,796	\$17,858			\$89,295	\$92,463	\$166,013
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹	\$550	\$550	\$2,463	\$2,463					\$3,013
	STIP	\$550	\$550	\$2,463	\$2,463					\$3,013
	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	\$565	\$565	\$2,507	\$2,507	\$715	\$715			\$3,787
Highway Maintenance (HM) Program ¹										
Highway Bridge Program (HBP) ¹	\$5,602	\$5,602	\$2,618	\$2,618	\$5,014	\$5,014	\$677	\$677	\$13,911	
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$4,648	
Other (See Appendix 3)										
State Total	\$63,571	\$63,571	\$30,546	\$26,608	\$6,891	\$6,891	\$91,134	\$94,302	\$191,372	
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$12,512
	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	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$2,008
	5311f - Intercity Bus	\$400	\$400	\$300	\$300	\$300	\$300	\$300	\$300	\$1,300
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants	\$1,032	\$1,032							\$1,032
	FTA Transfer from Prior FTIP									
Other (See Appendix 4)										
Federal Transit Total	\$5,062	\$5,062	\$3,930	\$3,930	\$3,930	\$3,930	\$3,930	\$3,930	\$16,852	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$1,061	\$1,061	\$3,167	\$3,167	\$5,262	\$5,262	\$3,292	\$3,292	\$12,782
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program			\$55	\$55	\$2,047	\$2,047	\$55	\$55	\$2,157
	Federal Lands Transportation Program					\$75	\$75			\$75
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)	\$165	\$165	\$1,552	\$1,552	\$188	\$188	\$507	\$507	\$2,412
	GARVEE Bonds Debt Service Payments									
	National Highway Freight Program									
	Nationally Significant Freight and Highway Projects									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway-Highway Crossings									
	Recreational Trails Program									
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)										
Other (see Appendix 5)										
Federal Highway Total	\$1,226	\$1,226	\$4,774	\$4,774	\$7,572	\$7,572	\$3,854	\$3,854	\$17,426	
Other Federal Railroad Administration (see Appendix 6)										
Federal Railroad Administration Total										
Federal Total	\$6,288	\$6,288	\$8,704	\$8,704	\$11,502	\$11,502	\$7,784	\$7,784	\$34,278	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
Innovative Financing Total										
REVENUE TOTAL		\$96,207	\$96,207	\$65,728	\$61,790	\$44,998	\$44,998	\$125,669	\$128,837	\$331,832

Financial Summary Notes:

¹ State Programs that include both state and federal funds

TABLE 2: PROGRAMMED

MERCED COUNTY ASSOCIATION OF GOVERNMENTS (MCAG)
 2016/17-2019/20 Federal Transportation Improvement Program
Amendment 7
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Cycle)								TOTAL CURRENT
		2016/17		2017/18		2018/19		2019/20		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 6	Current No. 7	Prior No. 6	Current No. 7	Prior No. 6	Current No. 7	Prior No. 6	Current No. 7	
LOCAL	Local Total	\$10,031	\$10,031	\$9,555	\$9,555	\$9,607	\$9,607	\$9,044	\$9,044	\$38,237
REGIONAL	Tolls									
	Bridge Corridor									
	Regional Sales Tax									
	Regional Gas Tax/Measure									
	Other (See Appendix A)									
	Regional Total									
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$55,692	\$55,692	\$21,796	\$17,858			\$89,295	\$92,463	\$166,013
	SHOPP	\$55,692	\$55,692	\$21,796	\$17,858			\$89,295	\$92,463	\$166,013
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹	\$550	\$550	\$2,463	\$2,463					\$3,013
	STIP	\$550	\$550	\$2,463	\$2,463					\$3,013
	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	\$565	\$565	\$2,507	\$2,507	\$715	\$715			\$3,787
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹	\$5,602	\$5,602	\$2,618	\$2,618	\$5,014	\$5,014	\$677	\$677	\$13,911
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$1,162	\$4,648
	Other (See Appendix B)									
	State Total	\$63,571	\$63,571	\$30,546	\$26,608	\$6,891	\$6,891	\$91,134	\$94,302	\$191,372
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$3,128	\$12,512
	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	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$2,008
	5311f - Intercity Bus	\$400	\$400	\$300	\$300	\$300	\$300	\$300	\$300	\$1,300
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants	\$1,032	\$1,032							\$1,032
	FTA Transfer from Prior FTIP									
	Other (See Appendix C)									
	Federal Transit Total	\$5,062	\$5,062	\$3,930	\$3,930	\$3,930	\$3,930	\$3,930	\$3,930	\$16,852
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$1,060	\$1,060	\$3,165	\$3,165	\$3,699	\$3,699	\$270	\$270	\$8,194
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program			\$55	\$55	\$2,047	\$2,047	\$55	\$55	\$2,157
	Federal Lands Transportation Program					\$75	\$75			\$75
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)	\$165	\$165	\$1,552	\$1,552	\$188	\$188	\$507	\$507	\$2,412
	GARVEE Bonds Debt Service Payments									
	National Highway Freight Program									
	Nationally Significant Freight and Highway Projects									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway-Highway Crossings									
	Recreational Trails Program									
	SAFETEA-LU Safe Routes to School (SRTS)									
	Surface Transportation Block Grant Program (STBGP/RSTP)									
	Other (see Appendix D)									
	Federal Highway Total	\$1,225	\$1,225	\$4,772	\$4,772	\$6,009	\$6,009	\$832	\$832	\$12,838
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)									
	Federal Railroad Administration Total									
	Federal Total	\$6,287	\$6,287	\$8,702	\$8,702	\$9,939	\$9,939	\$4,762	\$4,762	\$29,690
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix F)									
	Innovative Financing Total									
PROGRAMMED TOTAL		\$79,889	\$79,889	\$48,803	\$44,865	\$26,437	\$26,437	\$104,940	\$108,108	\$259,299

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

TABLE 3: REVENUE-PROGRAMMED

MERCED COUNTY ASSOCIATION OF GOVERNMENTS (MCAG)
 2016/17-2019/20 Federal Transportation Improvement Program
Amendment 7
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Cycle)								TOTAL CURRENT	
		2016/17		2017/18		2018/19		2019/20			
		Amendment		Amendment		Amendment		Amendment			
		Prior No. 6	Current No. 7	Prior No. 6	Current No. 7	Prior No. 6	Current No. 7	Prior No. 6	Current No. 7		
LOCAL	Local Total	\$15,817	\$15,817	\$16,423	\$16,423	\$16,498	\$16,498	\$17,207	\$17,207	\$65,945	
REGIONAL	Tolls <i>Bridge Corridor</i>										
	Regional Sales Tax Regional Gas Tax/Measure Other	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000	
	Regional Total	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$2,000	
STATE	State Highway Operations and Protection Program (SHOPP) ¹										
	SHOPP										
	SHOPP Prior State Minor Program										
	State Transportation Improvement Program (STIP) ¹										
	STIP 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 Traffic Congestion Relief Program (TCRP) State Transit Assistance (STA)(e.g., population/revenue based, Prop 42) Other										
	State Total										
	FEDERAL TRANSIT	5307/5340 - 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											
Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1	\$1	\$2	\$2	\$1,563	\$1,563	\$3,022	\$3,022	\$4,588	
Construction of Ferry Boats and Ferry Terminal Facilities Coordinated Border Infrastructure Corridor Infrastructure Improvement Program Federal Lands Access Program Federal Lands Transportation Program High Priority Projects (HPP) and Demo Highway Safety Improvement Program (HSIP) GARVEE Bonds Debt Service Payments National Highway Freight Program Nationally Significant Freight and Highway Projects Projects of National/Regional Significance Public Lands Highway Railway-Highway Crossings Recreational Trails Program SAFETEA-LU Safe Routes to School (SRTS) Surface Transportation Block Grant Program (STBGP/RSTP) Other											
Federal Highway Total		\$1	\$1	\$2	\$2	\$1,563	\$1,563	\$3,022	\$3,022	\$4,588	
Other Federal Railroad Administration Federal Railroad Administration Total											
Federal Total		\$1	\$1	\$2	\$2	\$1,563	\$1,563	\$3,022	\$3,022	\$4,588	
INNOVATIVE FINANCE		TIFIA (Transportation Infrastructure Finance and Innovation Act) Other									
		Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$16,318	\$16,318	\$16,925	\$16,925	\$18,561	\$18,561	\$20,729	\$20,729	\$72,533	