

April 22, 2016

Mr. Bruce De Terra, Acting 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: Submittal of Merced County Association of Governments Formal Amendment 13 to the 2015 Federal Transportation Improvement Program (FTIP)**

Dear Mr. De Terra,

Enclosed for your review and approval is the Merced County Association of Governments (MCAG) **Formal Amendment 13 (Type No. 3- Exempt Projects)** to the 2015 Federal Transportation Improvement Program (FTIP). The 2015 FTIP is the programming document that identifies four years (FY 14/15, FY 15/16, FY 16/17, and FY 17/18) of federal, state and local funding sources for projects in Merced County.

The **2015 FTIP Formal Amendment 13** addresses programming changes per the 2016 State Highway Operations and Protection Program (SHOPP), which was adopted by the California Transportation Commission (CTC) on March 16, 2016, and per the 03/29/2016 updated Highway Bridge Program (HBP).

- **(205-0000-0126): Grouped Projects for SHOPP Bridge Rehabilitation & Reconstruction:** Per the 2016 SHOPP, two new projects (EA's **1C810 & 0G830**) were added for FFY 2019/20. In order for these projects to begin Preliminary Engineering (PE) work, **PE costs** must be programmed in **FFY 2015/16** of the current 2015 FTIP.
- **(205-0000-0222): Grouped Projects for SHOPP Mandates Program:** Per the 2016 SHOPP, one new project (EA **0X520**) was added for FFY 2019/20. In order for this project to begin Preliminary Engineering (PE) work, **PE cost** must be programmed in **FFY 2015/16** of the current 2015 FTIP.
- **(205-0000-0127): Grouped Projects for SHOPP Roadway Preservation:** Per the 2016 SHOPP, three new projects (EA's **3A720, 1C170, 0S120**) was added for FFY's 2018/19 & 2019/20. In order for these projects to begin Preliminary Engineering (PE) work, **PE costs** must be programmed in **FFY 2015/16** of the current 2015 FTIP.
- **(305-0000-0000): Grouped Projects for SHOPP Collision Reduction:** Per the 2016 SHOPP, adjust projects' programming costs to reflect the most current figures, and add a new \$6.517 million project (EA **1E350**) in **FFY 17/18**.

- **(205-0000-0037): Grouped Projects for Bridge Rehabilitation & Reconstruction (HBP):**  
Program changes per 03/29/2016 updated Highway Bridge Program (HBP) listing.

Original Grouped Listing Total = \$6,584,300;

Net Change \$ = \$5,910,611; Net Change % =  $(5,910,611 / 6,584,300) = 89.8\%$ .

Documentation associated with this amendment is attached as indicated below.

- **Project List:** Attachment 1 includes a summary of programming changes that result from **Draft Formal Amendment 13** to the 2015 FTIP. The attachment also includes the CTIPS printout for the project change to the 2015 FTIP via **Draft Formal Amendment 13**. The amendment does not add, delete, or change the design concept and scope or schedule of existing regionally significant projects.
- **Updated Financial Plan:** Attachment 2 included the updated Financial Plan from the **Draft Formal Amendment 13** that includes the project list as provided in Attachment 1.
- **Conformity Requirements:** A new conformity determination and new regional emissions analysis is NOT required for **Draft Formal Amendment 13** to the 2015 FTIP, as these projects are exempt from air quality conformity analysis. In addition, the projects and/or project phases contained in **Draft Formal Amendment 13** to the 2015 FTIP do not interfere with the timely implementation of any approved TCMs.
- **Public Involvement:** A public review and comment period of 14-days (minimum) is required by MCAG's Public Participation Plan. The public review/comment period commenced on April 5, 2016 and ended on April 18, 2016. The documents for **Draft Formal Amendment 13** are posted on the Merced County Association of Governments website ([www.mcagov.org](http://www.mcagov.org)) for public access and viewing. The MCAG Governing Board adopted **Draft Formal Amendment 13** to the 2015 FTIP by resolution on April 21, 2016. Attachment 3 is the Board Adoption Resolution.

The **2015 FTIP Amendment 13** does not contain projects "in common" with projects identified in other currently in-processing FTIP amendments. In conclusion, the 2013 FTIP as amended meets all applicable transportation planning requirements per 23 CFR Part 450, 40 CFR Part 93, and conforms to the applicable State Implementation Plan (SIP) for air quality.

Sincerely,



Ty Phimmasone, Transportation Planner

cc: Cecilia Crenshaw, FHWA  
Lima Huy, HQ Programming

Raymond Sukys, FTA  
Eric Eidlin, FTA

**ATTACHMENT 1**

**PROJECT LIST / SUMMARY OF CHANGES**

# Summary of Changes

## MCAG 2015 Formal Amendment 13

| 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 | <b>Grouped Projects for SHOPP Bridge Rehabilitation &amp; Reconstruction</b> | Per 2016 SHOPP, 2 new projects (EA's 1C810 & 0G830) were added for FFY 2019/20. In order for these projects to begin Preliminary Engineering (PE) work, PE costs must be programmed in FFY 2015/16 of the current 2015 FTIP. Programming figure for FFY 14/15 project adjusted to reflect current. | CON   | SHOPP AC  | 3,017,000        | 3,328,000          | 14/15 | SHOPP                | \$311,000      | 121% | Per 2016 SHOPP, 2 new projects are programmed in FFY 2019/20, which is outside of 2015 FTIP quadrennial period. PE could be initialized starting July 1st after PE costs are programmed in FFY 2015/16 of current FTIP.             |
|                |               |  |  |       |           | 0                | 3,338,000          | 15/16 |                      | \$3,338,000    |      |   |
| Existing       | 205-0000-0222 | <b>Grouped Projects for SHOPP Mandates Program</b>                           | Per 2016 SHOPP, 1 new project (EA 0X520) was added for FFY 2019/20. In order for this project to begin Preliminary Engineering (PE) work, PE cost must be programmed in FFY 2015/16 of the current 2015 FTIP.  | CON   | SHOPP AC  | 1,432,000        | 2,260,000          | 15/16 | SHOPP                | \$828,000      | 58%  | Per 2016 SHOPP, a new project is programmed in FFY 2019/20, which is outside of 2015 FTIP quadrennial period. PE could be initialized starting July 1st after PE cost is programmed in FFY 2015/16 of current FTIP.                 |
| Existing       | 205-0000-0127 | <b>Grouped Projects for SHOPP Roadway Preservation</b>                       | Per 2016 SHOPP, three new projects (EA's 3A720, 1C170, 0S120) was added for FFY's 2018/19 & 2019/20. In order for these projects to begin Preliminary Engineering (PE) work, PE costs must be programmed in FFY 2015/16 of the current 2015 FTIP.  | CON   | SHOPP AC  | 3,046,000        | 3,053,000          | 14/15 | SHOPP                | \$7,000        |      | Per 2016 SHOPP, 3 new projects are programmed in FFY's 2018/19 & 2019/20, which is outside of 2015 FTIP quadrennial period. PE could be initialized starting July 1st after PE costs are programmed in FFY 2015/16 of current FTIP. |
|                |               |  |  |       |           | 0                | 12,584,000         | 15/16 |                      | \$12,584,000   | -7%  |   |
|                |               |  |  |       |           | 42,549,000       | 26,824,000         | 16/17 |                      | (\$15,725,000) |      |   |
| Existing       | 305-0000-0000 | <b>Grouped Projects for SHOPP Collision Reduction</b>                        | Per 2016 SHOPP, adjust projects' programming costs to reflect the most current figures, and add a new \$6.517 million project (EA 1E350) in FFY 2017/18.   | CON   | SHOPP AC  | 30,552,000       | 29,420,000         | 15/16 | SHOPP                | (\$1,132,000)  |      | Per 2016 SHOPP, a new project is programmed in FFY 2017/18.   |
|                |               |  |  |       |           | 11,596,000       | 11,719,000         | 16/17 |                      | \$123,000      | 11%  |   |
|                |               |  |  |       |           | 9,447,000        | 15,964,000         | 17/18 |                      | \$6,517,000    |      |   |
| Existing       | 205-0000-0037 | <b>Grouped Projects for Bridge Rehab./Recon. (HBP)</b>                       | Update grouped projects programming per 03/29/2016 updated HBP listing.  | CON   | HBP       | 0                | 138,028            | 15/16 | HBP                  | \$138,028      |      | Original Grouped Listing Total = \$6,584,300;<br>Net Change \$ = +\$5,910,611;<br>Net Change % = (+5,910,611/6,584,300) = +89.8%  |
|                |               |  |  |       | Local     | 0                | 17,883             |       | Local                | \$17,883       |      |   |
|                |               |  |  | CON   | HBP       | 1,635,300        | 6,871,567          | 17/18 | HBP                  | \$5,236,267    |      |   |
|                |               |  |  |       | Local     | 114,700          | 633,133            |       | Local                | \$518,433      |      |   |

Sum of Net Increases/Decreases by Fiscal Year

|              | 14/15            | 15/16               | 16/17                 | 17/18              |
|--------------|------------------|---------------------|-----------------------|--------------------|
| SHOPP        | \$318,000        | \$15,618,000        | (\$15,602,000)        | \$6,517,000        |
| HBP          | \$0              | \$138,028           | \$0                   | \$5,236,267        |
| Local        | \$0              | \$17,883            | \$0                   | \$518,433          |
| <b>Total</b> | <b>\$318,000</b> | <b>\$15,618,000</b> | <b>(\$15,602,000)</b> | <b>\$6,517,000</b> |

|              |                  |                     |                       |                    |
|--------------|------------------|---------------------|-----------------------|--------------------|
| SHOPP        | \$318,000        | \$15,618,000        | (\$15,602,000)        | \$6,517,000        |
| HBP          | \$0              | \$138,028           | \$0                   | \$5,236,267        |
| Local        | \$0              | \$17,883            | \$0                   | \$518,433          |
| <b>Total</b> | <b>\$318,000</b> | <b>\$15,618,000</b> | <b>(\$15,602,000)</b> | <b>\$6,517,000</b> |

Totals \$12,761,611

|                     |
|---------------------|
| \$6,851,000         |
| \$5,374,295         |
| \$536,316           |
| <b>\$12,761,611</b> |

# 2014 State Highway Operation Protection Program

## District 10 - Merced County

| Rte                                 | Post         | Location/Description   | EA    | PPNO | Prg Year | Pgm Code | R/W   | CON    | Local | Sup    | 14/15 | 15/16  | 16/17  | 17/18  |  |
|-------------------------------------|--------------|--|-------|------|----------|----------|-------|--------|-------|--------|-------|--------|--------|--------|--|
| <b>SHOPP - Bridge Preservation</b>  |              |  |       |      |          |          |       |        |       |        |       |        |        |        |  |
| 5                                   | 21.4         | In Santa Nella, at the San Luis Wasteway Bridge No. 39-0167/U.R. Repair Bridge deck, approach, and departure slabs.  | 0X610 | 3064 | 2014/15  | 201.119  | 0     | 2,512  | 0     | 816    | 3,328 |        |        |        |  |
| 5                                   | VAR          | In Merced, San Joaquin, Mariposa, and Stanislaus Counties, on various routes at various locations. Scour mitigation and preventative structural maintenance measures at 13 bridges.      | 1C810 | 3102 | 2015/16  | 201.119  | 0     | 0      | 0     | 1,707  |       | 1,707  |        |        |  |
|                                     |              |  |       |      | 2019/20  |          | 1,894 | 1,802  | 0     | 1,481  |       |        |        |        |  |
| 152                                 | VAR          | In Merced County, on Routes 152, 140, and 59, at various locations. Seismic retrofit and bridge rail upgrade of 7 bridges.   | 0G830 | 3122 | 2015/16  | 201.113  | 0     | 0      | 0     | 1,631  |       | 1,631  |        |        |  |
|                                     |              |  |       |      | 2019/20  |          | 416   | 6,530  | 0     | 2,003  |       |        |        |        |  |
|                                     |              |  |       |      |          |          |       |        |       |        | 3,328 | 3,338  | 0      | 0      |  |
| <b>SHOPP - Collision Reduction</b>  |              |  |       |      |          |          |       |        |       |        |       |        |        |        |  |
| 140                                 | 0.0          | 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  | 201.015  | 23    | 2,940  | 0     | 2,676  |       |        |        | 5,639  |  |
| 140                                 | 40.7         | Near Merced, at Arboleda Drive; also in Atwater on Route 99 at Applegate Road off-ramp; and in Stanislaus County in Riverbank on Route 108 at Eighth Street. Add flashing beacons and    | 0X300 | 3029 | 2015/16  | 201.010  | 58    | 297    | 0     | 320    |       | 675    |        |        |  |
| 152                                 | R0.0         | Near Pacheco State Park, from east of Fifield Road in Santa Clara County to west of Vista Point in Merced County. Construct median barrier.  | 0W140 | 3012 | 2015/16  | 201.010  | 3     | 4,268  | 0     | 2,045  |       | 6,316  |        |        |  |
| 152                                 | R2.4         | 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  | 0     | 1,089  |       |        | 3,958  |        |  |
| 165                                 | 29.8         | Near Hillmar, from south of Westside Boulevard to River Road. Correct roadway curve and widen shoulders.   | 0Q290 | 0262 | 2015/16  | 201.010  | 368   | 3,212  | 0     | 3,012  |       | 6,593  |        |        |  |
| 165                                 | 35.6         | Near Hillmar, from north of Johnson Avenue to south of Bradbury Road. Install left turn channelization.  | 0U290 | 3006 | 2015/16  | 201.015  | 674   | 1,554  | 0     | 1,978  |       | 4,206  |        |        |  |
| 5                                   | 0.4          | Near Firebaugh, at the John "Chuck" Erreca Safety Roadside Rest Area (SRRA). Upgrade water and wastewater system.  | 0W620 | 3008 | 2017/18  | 201.235  | 0     | 2,271  | 0     | 1,537  |       |        |        | 3,808  |  |
| 59                                  |              | Near Merced, at various locations; also, on Route 152 near Los Banos at various locations. Install centerline and shoulder rumble strips.  | 1C450 | 5004 | 2015/16  | 201.010  | 0     | 3,509  | 0     | 898    |       | 4,407  |        |        |  |
| 59                                  | 12.8         | In the city of Merced, at Mission Avenue/Dickenson Ferry Road. Left turn channelization.   | 0U520 | 3005 | 2016/17  | 201.010  | 818   | 1,500  | 0     | 2,516  |       |        | 4,834  |        |  |
| 59                                  | 16.0         | 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  | 0     | 2,893  |       |        |        | 6,517  |  |
| 99                                  |              | In Merced, San Joaquin, and Stanislaus Counties, at various locations. Construct shoulder rumble strips and improve safety visibility by installing lighting.                            | 1C470 | 3159 | 2016/17  | 201.010  | 0     | 2,091  | 0     | 836    |       |        | 2,927  |        |  |
| 99                                  | 15.1         | In the city of Merced, from O Street to north of Junction Route 140/59. Roadside safety improvement.   | 0X630 | 3021 | 2015/16  | 201.235  | 0     | 1,542  | 0     | 1,089  |       | 2,631  |        |        |  |
| 99                                  | 23.7         | In and near Livingston, from north of West Atwater Overhead to Winton Parkway Overcrossing. Install median barrier.  | 0Y630 | 3069 | 2015/16  | 201.010  | 22    | 2,968  | 0     | 1,602  |       |        | 4,592  |        |  |
|                                     |              |  |       |      |          |          |       |        |       |        | 0     | 29,420 | 11,719 | 15,964 |  |
| <b>SHOPP - Emergency Response</b>   |              |  |       |      |          |          |       |        |       |        |       |        |        |        |  |
| 5                                   | 0.5          | Near Los Banos, at John "Chuck" Erreca Safety Roadside Rest Area. Drought conservation improvements.   | 1E960 | 3117 | 2014/15  | 201.130  | 0     | 1,100  | 0     | 240    | 1,340 |        |        |        |  |
| 99                                  |              | In Merced County on Route 99 at various locations. Drought conservation improvements.  | 1F130 | 3154 | 2015/16  | 201.130  | 0     | 975    | 0     | 160    |       | 1,135  |        |        |  |
|                                     |              |  |       |      |          |          |       |        |       |        | 1,340 | 1,135  | 0      | 0      |  |
| <b>SHOPP - Mandates</b>             |              |  |       |      |          |          |       |        |       |        |       |        |        |        |  |
| VAR                                 | 0.0          | In Merced County, on Routes 59, 99, 140, and 152 at various locations. Construct pedestrian ramps and sidewalks.   | 0T810 | 0265 | 2015/16  | 201.361  | 15    | 284    | 0     | 1,137  |       | 1,436  |        |        |  |
| 165                                 | 81.10.9      | 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 | 2015/16  | 201.361  | 0     | 0      | 0     | 824    |       | 824    |        |        |  |
|                                     |              |  |       |      | 2019/20  |          | 1,280 | 968    | 0     | 669    |       |        |        |        |  |
|                                     |              |  |       |      |          |          |       |        |       |        | 0     | 2,260  | 0      | 0      |  |
| <b>SHOPP - Roadway Preservation</b> |              |  |       |      |          |          |       |        |       |        |       |        |        |        |  |
| 140                                 | 6.1/35.8     | In and near the city of Merced, from east Junction 33 to Route 99. Rehabilitate pavement.  | 0Y740 | 3023 | 2016/17  | 201.121  | 30    | 20,000 | 0     | 5,545  |       |        |        | 25,575 |  |
| 150                                 | 23.3         | In and near Snelling, from north of Oakdale Road to La Grange Road. Rehabilitate pavement.   | 0Y910 | 3061 | 2014/15  | 201.121  | 0     | 2,607  | 0     | 446    | 3,053 |        |        |        |  |
| 99                                  | R35.9/R37.3  | In Merced and Stanislaus Counties near Turlock, from north of Bradbury Road to north of the Stanislaus Countyline. Rehabilitate pavement.  | 1C180 | 3091 | 2016/17  | 201.122  | 10    | 0      | 0     | 1,239  |       |        | 1,249  |        |  |
| 99                                  | 20.5 / 24.3  | In and near Atwater, from Buhach Road to south of Westside Blvd. Roadway rehabilitation. (G13 Contingency Project)   | 3A720 | 5431 | 2015/16  | 201.122  | 0     | 0      | 0     | 5,919  |       | 5,919  |        |        |  |
|                                     |              |  |       |      | 2018/19  |          | 447   | 0      | 0     | 148    |       |        |        |        |  |
| 99                                  | R12.7 / 17.6 | In and near Merced, from south of Childs Ave to south of Franklin Road. Roadway rehabilitation.  | 1C178 | 3089 | 2015/16  | 201.122  | 0     | 0      | 0     | 5,300  |       | 5,300  |        |        |  |
|                                     |              |  |       |      | 2019/20  |          | 95    | 46,000 | 0     | 12,522 |       |        |        |        |  |
| 152                                 | VAR          | In Merced County on Routes 152, 59, and 99, and in San Joaquin County on Routes 5 and 12, at various locations. Rehabilitate culverts.   | 0S120 | 3139 | 2015/16  | 201.151  | 0     | 0      | 0     | 1,365  |       | 1,365  |        |        |  |
|                                     |              |  |       |      | 2019/20  |          | 151   | 1,768  | 0     | 889    |       |        |        |        |  |
|                                     |              |  |       |      |          |          |       |        |       |        | 3,053 | 12,584 | 26,824 | 0      |  |

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

|                               |            |         |                         |  |   |
|-------------------------------|------------|---------|-------------------------|--|---|
| DIST: 10<br>CT PROJECT: SHOPP | PPNO: BP   | EA:     | CTIPS ID: 205-0000-0126 | TITLE (DESCRIPTION):<br>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: 04/03/2015<br>State Aprv: 04/03/2015<br>Federal Aprv: 04/03/2015              |
| COUNTY: Merced County         | ROUTE: VAR | MPO ID: | SHOPP BPM:              |  | EPA TABLE II or III EXEMPT CATEGORY:<br>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   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con    | (Dollars in whole)<br>Prog RW | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|-------------|-------------------------------|----|
| 15      | Official | 04/03/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change |           | 3,017,000   |                               |    |
| 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   |                               |    |
| 9       | Official | 07/19/2012    | TPHIMMAS   | Adoption - Carry Over              |           | 6,458,000   |                               |    |
| 8       | Official | 07/12/2012    | TPHIMMAS   | Amendment - New Project            | 22        | 40,390,000  |                               |    |
| 7       | Official | 04/07/2011    | TPHIMMAS   | Amendment - New Project            | 6         | 132,634,000 |                               |    |

|  |       | PRIOR | 14/15     | 15/16 | 16/17 | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL     |
|--|-------|-------|-----------|-------|-------|-------|-------|-------|--------|-----------|
| • SHOPP - Bridge Preservation -              | PE    |       |           |       |       |       |       |       |        |           |
| • Fund Source 1 of 1                         | RW    |       |           |       |       |       |       |       |        |           |
| • Fund Type: SHOPP Advance Construction (AC) | CON   |       | 3,017,000 |       |       |       |       |       |        | 3,017,000 |
| • Funding Agency: Caltrans                   | TOTAL |       | 3,017,000 |       |       |       |       |       |        | 3,017,000 |

**Comments:**

\*\*\*\*\* 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: PPNO: EA: CTIPS ID: | TITLE (DESCRIPTION):   | MPO Aprv:                                       |
| 10 BP 205-0000-0126       | 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)) | State Aprv:                                     |
| CT PROJ: SHOPP:           |  | Federal Aprv:                                   |
| COUNTY: ROUTE: SHOPP BPM: |  | EPA TABLE II or III EXEMPT CATEGORY:            |
| Merced County VAR         |  | 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   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|----|
| 16      | Active   | 03/31/2016    | 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         | 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  |                               |    |
| 9       | Official | 07/19/2012    | TPHIMMAS   | Adoption - Carry Over              |           | 6,458,000  |                               |    |
| 8       | Official | 07/12/2012    | TPHIMMAS   | Amendment - New Project            | 22        | 40,390,000 |                               |    |

|  | PRIOR | 14/15     | 15/16     | 16/17 | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL     |
|--|-------|-----------|-----------|-------|-------|-------|-------|--------|-----------|
| • SHOPP - Bridge Preservation -              |       |           |           |       |       |       |       |        |           |
| • Fund Source 1 of 1                         | PE    |           |           |       |       |       |       |        |           |
| • Fund Type: SHOPP Advance Construction (AC) | RW    |           |           |       |       |       |       |        |           |
| • Funding Agency: Caltrans                   | CON   | 3,328,000 | 3,338,000 |       |       |       |       |        | 6,666,000 |
|  | TOTAL | 3,328,000 | 3,338,000 |       |       |       |       |        | 6,666,000 |

**Comments:**

\*\*\*\*\* 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: PPNO: EA: CTIPS ID:<br>10<br>CT PROJECT ID:<br>MPO ID:<br>MANDATE<br>COUNTY: ROUTE: PM:<br>Merced County | TITLE (DESCRIPTION):<br><b>Grouped Projects for SHOPP Mandates Program</b> (Grouped Projects for Safety Improvements- SHOPP Mandates Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.) | MPO Aprv: 09/25/2014<br>State Aprv: 12/15/2014<br>Federal Aprv: 12/15/2014<br><br>EPA TABLE II or III EXEMPT CATEGORY:<br>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)*

| <u>Version</u>                               | <u>Status</u> | <u>Official Date</u> | <u>Updated By</u> | <u>Change Reason</u>    | <u>Amend No.</u> | <u>Prog Con</u> | <i>(Dollars in whole)</i> |              |              |              |              | <u>PE</u>    |              |               |              |
|--|---------------|----------------------|-------------------|-------------------------|------------------|-----------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
|  |               |                      |                   |                         |                  |                 | <u>Prog RW</u>            |              |              |              |              |              |              |               |              |
| 2  | Official      | 09/25/2014           | TPHIMMAS          | Adoption - Carry Over   |                  | 1,432,000       |                           |              |              |              |              |              |              |               |              |
| 1  | Official      | 06/20/2013           | TPHIMMAS          | Amendment - New Project | 10               | 1,432,000       |                           |              |              |              |              |              |              |               |              |
|  |               |                      |                   |                         |                  |                 | <u>PRIOR</u>              | <u>14/15</u> | <u>15/16</u> | <u>16/17</u> | <u>17/18</u> | <u>18/19</u> | <u>19/20</u> | <u>BEYOND</u> | <u>TOTAL</u> |
| • SHOPP - Mandates -                         |               |                      | PE                |                         |                  |                 |                           |              |              |              |              |              |              |               |              |
| • Fund Source 1 of 1                         |               |                      | RW                |                         |                  |                 |                           |              |              |              |              |              |              |               |              |
| • Fund Type: SHOPP Advance Construction (AC) |               |                      | CON               | 1,432,000               |                  |                 |                           |              |              |              |              | 1,432,000    |              |               |              |
| • Funding Agency: Caltrans                   |               |                      | TOTAL             | 1,432,000               |                  |                 |                           |              |              |              |              | 1,432,000    |              |               |              |

**Comments:**

\*\*\*\*\* 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 ramsp and sidewalks to comply with the American w- Disabilities Act (ADA) standards.

**PRIOR**

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

|  |   |  |
|--|---|--|
| DIST: PPNO: EA: CTIPS ID:<br>10<br>CT PROJECT ID:<br>MPO ID:<br>MANDATE<br>COUNTY: ROUTE: PM:<br>Merced County | TITLE (DESCRIPTION):<br><b>Grouped Projects for SHOPP Mandates Program</b> (Grouped Projects for Safety Improvements- SHOPP Mandates Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.) | MPO Aprv:<br>State Aprv:<br>Federal Aprv:<br><br>EPA TABLE II or III EXEMPT CATEGORY:<br>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)

| Version | Status   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con  | (Dollars in whole)<br>Prog RW | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|-----------|-------------------------------|----|
| 3       | Active   | 03/31/2016    | 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        | 1,432,000 |                               |    |

|  |       | PRIOR | 14/15 | 15/16     | 16/17 | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL     |
|--|-------|-------|-------|-----------|-------|-------|-------|-------|--------|-----------|
| • SHOPP - Mandates -                         | PE    |       |       |           |       |       |       |       |        |           |
| • Fund Source 1 of 1                         | RW    |       |       |           |       |       |       |       |        |           |
| • Fund Type: SHOPP Advance Construction (AC) | CON   |       |       | 2,260,000 |       |       |       |       |        | 2,260,000 |
| • Funding Agency: Caltrans                   | TOTAL |       |       | 2,260,000 |       |       |       |       |        | 2,260,000 |

**Comments:**

\*\*\*\*\* 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: PPNO: EA: CTIPS ID:<br>10 RP<br>CT PRO SHOPP: | EA: CTIPS ID:<br><b>205-0000-0127</b> | MPO ID:<br>MPO ID:<br>ROUTE: PM:<br>VAR | TITLE (DESCRIPTION):<br><b>Grouped Projects for SHOPP Roadway Preservation</b> (Grouped Projects for Pavement Resurf./Rehab.-SHOPP Rd Preserv. Projects are consistent w-40CFR Part 93.126 Exempt Table 2- Pavmt resurf./rehab., emergency relief, widen narrow pvmt or recon bridges (no add lanes)) | MPO Aprv: 01/15/2015<br>State Aprv: 01/26/2015<br>Federal Aprv: 03/12/2015<br><br>EPA TABLE II or III EXEMPT CATEGORY:<br>Pavement resurfacing and/or rehabilitation. |
|---|---------------------------------------|---|---|---|

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   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW |  |  |  | PE        |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|--|--|--|-----------|
| 15      | Official | 01/15/2015    | TPHIMMAS   | Amendment - New Project            | 1         | 45,595,000 |                               |  |  |  |           |
| 14      | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 27,710,000 |                               |  |  |  |           |
| 13      | Official | 06/09/2014    | TPHIMMAS   | Amendment - New Project            | 25        | 19,861,000 |                               |  |  |  |           |
| 12      | Official | 03/26/2014    | TPHIMMAS   | Amendment - Other (Explain ==>)    | 19        | 16,815,000 |                               |  |  |  |           |
| 11      | Official | 07/29/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 12        | 13,985,000 |                               |  |  |  |           |
| 10      | Official | 07/19/2012    | TPHIMMAS   | Adoption - Carry Over              |           | 13,985,000 |                               |  |  |  |           |
| 9       | Official | 04/27/2012    | TPHIMMAS   | Amendment - New Project            | 19        | 33,676,000 |                               |  |  |  | 2,571,000 |
| 8       | Official | 07/15/2010    | TPHIMMAS   | Adoption - Carry Over              |           | 83,668,000 |                               |  |  |  |           |
| 7       | Official | 08/12/2010    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 25        | 83,668,000 |                               |  |  |  |           |

|  |       | PRIOR | 14/15     | 15/16 | 16/17      | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL      |
|--|-------|-------|-----------|-------|------------|-------|-------|-------|--------|------------|
| • SHOPP - Roadway Preservation -                           | PE    |       |           |       |            |       |       |       |        |            |
| • Fund Source 1 of 1                                       | RW    |       |           |       |            |       |       |       |        |            |
| • Fund Type: SHOPP Advance Construction (AC)               | CON   |       | 3,046,000 |       | 42,549,000 |       |       |       |        | 45,595,000 |
| • Funding Agency: Merced County Association of Governments | TOTAL |       | 3,046,000 |       | 42,549,000 |       |       |       |        | 45,595,000 |

**Comments:**

\*\*\*\*\* Version 15 - 12/17/2014 \*\*\*\*\*2015 FTIP Amend 1 to add two new projects (100% SHOPP AC w- use of "Toll Credits") that were amended into the 2014 SHOPP. Per SHOPP Amend. 14H-018, add \$3.046 M project (EA 0Y910) in FFY 14/15; Per SHOPP Amend. 14H-263, add \$14.839 M project (EA 1C180) in FFY 16/17.  
\*\*\*\*\* Version 1 - 05/21/14 \*\*\*\*\*  
Project data transferred from 2012 FTIP.

**PRIOR**

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

|  |                                       |   |   |
|--|---------------------------------------|---|---|
| DIST: PPNO: EA: CTIPS ID:<br>10 RP<br>CT PROJ: SHOPP | EA: CTIPS ID:<br><b>205-0000-0127</b> | TITLE (DESCRIPTION):<br><b>Grouped Projects for SHOPP Roadway Preservation</b> (Grouped Projects for Pavement Resurf./Rehab.-SHOPP Rd Preserv. Projects are consistent w-40CFR Part 93.126 Exempt Table 2- Pavmt resurf./rehab., emergency relief, widen narrow pvmt or recon bridges (no add lanes)) | MPO Aprv:<br>State Aprv:<br>Federal Aprv:   |
| COUNTY: Merced County                                | ROUTE: VAR                            | MPO ID: PM:   | EPA TABLE II or III EXEMPT CATEGORY:<br>Pavement resurfacing and/or rehabilitation. |

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   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW | PE        |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|-----------|
| 16      | Active   | 03/31/2016    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 13        | 42,461,000 |                               |           |
| 15      | Official | 01/15/2015    | TPHIMMAS   | Amendment - New Project            | 1         | 45,595,000 |                               |           |
| 14      | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 27,710,000 |                               |           |
| 13      | Official | 06/09/2014    | TPHIMMAS   | Amendment - New Project            | 25        | 19,861,000 |                               |           |
| 12      | Official | 03/26/2014    | TPHIMMAS   | Amendment - Other (Explain ==>)    | 19        | 16,815,000 |                               |           |
| 11      | Official | 07/29/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 12        | 13,985,000 |                               |           |
| 10      | Official | 07/19/2012    | TPHIMMAS   | Adoption - Carry Over              |           | 13,985,000 |                               |           |
| 9       | Official | 04/27/2012    | TPHIMMAS   | Amendment - New Project            | 19        | 33,676,000 |                               | 2,571,000 |
| 8       | Official | 07/15/2010    | TPHIMMAS   | Adoption - Carry Over              |           | 83,668,000 |                               |           |

|  | PRIOR | 14/15     | 15/16      | 16/17      | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL      |
|--|-------|-----------|------------|------------|-------|-------|-------|--------|------------|
| • SHOPP - Roadway Preservation - PE                              |       |           |            |            |       |       |       |        |            |
| • Fund Source 1 of 1 RW  |       |           |            |            |       |       |       |        |            |
| • Fund Type: SHOPP Advance Construction (AC) CON                 |       | 3,053,000 | 12,584,000 | 26,824,000 |       |       |       |        | 42,461,000 |
| • Funding Agency: Merced County Association of Governments TOTAL |       | 3,053,000 | 12,584,000 | 26,824,000 |       |       |       |        | 42,461,000 |

**Comments:**

\*\*\*\*\* Version 16 - 03/31/2016 \*\*\*\*\* **Per 2016 SHOPP, program PE in FFY 15/16 for 3 new projects. Also adjust programming numbers to reflect current figures.**

\*\*\*\*\* Version 15 - 12/17/2014 \*\*\*\*\* 2015 FTIP Amend 1 to add two new projects (100% SHOPP AC w- use of "Toll Credits") that were amended into the 2014 SHOPP. Per SHOPP Amend. 14H-018, add \$3.046 M project (EA 0Y910) in FFY 14/15; Per SHOPP Amend. 14H-263, add \$14.839 M project (EA 1C180) in FFY 16/17.

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

Project data transferred from 2012 FTIP.

**CURRENT**

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

|   |   |   |  |
|---|---|---|--|
| DIST: PPNO: EA: CTIPS ID:<br>10 CR LUMP<br>CT PROJECT ID: | EA: <b>305-0000-0000</b><br>MPO ID:<br>SHOPP CR | TITLE (DESCRIPTION):<br><b>Grouped Projects for SHOPP Collision Reduction</b> (Grouped Projects for Safety Improvements- SHOPP Collision Reduction Program. Projects are consistent w- 40CFR Part 93.126 Exempt Tables 2 & 3 Categories.) | MPO Aprv: 10/01/2015<br>State Aprv: 10/01/2015<br>Federal Aprv: 10/01/2015 |
| COUNTY: Merced County                                     | ROUTE: Var<br>PM:                               |   | EPA TABLE II or III EXEMPT CATEGORY:<br>Safety Improvement Program.        |

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: SILVIA DYAK

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EMAIL: silvia.dayak@dot.ca.gov

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

| Version                                      | Status   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW |              |              |              | PE           |              |              |               |              |
|--|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| 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 |                               |              |              |              |              |              |              |               |              |
| 26   | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 34,886,000 |                               |              |              |              |              |              |              |               |              |
| 25   | Official | 07/17/2014    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 26        | 36,532,000 |                               |              |              |              |              |              |              |               |              |
| 24   | Official | 06/09/2014    | TPHIMMAS   | Amendment - New Project            | 25        | 34,909,000 |                               |              |              |              |              |              |              |               |              |
| 23   | Official | 05/15/2014    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 22        | 29,100,000 |                               |              |              |              |              |              |              |               |              |
|  |          |               |            |                                    |           |            | <u>PRIOR</u>                  | <u>14/15</u> | <u>15/16</u> | <u>16/17</u> | <u>17/18</u> | <u>18/19</u> | <u>19/20</u> | <u>BEYOND</u> | <u>TOTAL</u> |
| • SHOPP - Collision Reduction -              |          |               |            |                                    |           |            |                               |              |              |              |              |              |              |               |              |
| • Fund Source 1 of 1                         |          |               |            |                                    |           |            | PE                            |              |              |              |              |              |              |               |              |
| • Fund Type: SHOPP Advance Construction (AC) |          |               |            |                                    |           |            | RW                            |              |              |              |              |              |              |               |              |
| • Funding Agency: Caltrans                   |          |               |            |                                    |           |            | CON                           |              | 30,552,000   | 11,596,000   | 9,447,000    |              |              |               | 51,595,000   |
|  |          |               |            |                                    |           |            | TOTAL                         |              | 30,552,000   | 11,596,000   | 9,447,000    |              |              |               | 51,595,000   |

**Comments:**

\*\*\*\*\* 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.

\*\*\*\*\* Version 30 - 07/17/2015 \*\*\*\*\*2015 FTIP Amend 7 to update project cost for project ([EA 0Y630], per 2014 SHOPP Amend. 14H-455, in FFY 15/16.

\*\*\*\*\* Version 29 - 05/21/2015 \*\*\*\*\*2015 FTIP Amend 5 to add \$3.958 M project ([EA 1C550] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-421, in FFY 16/17.

\*\*\*\*\* Version 28 - 03/13/2015 \*\*\*\*\*2015 FTIP Amend 2 to add \$4.488 M project ([EA 1C450] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-328, in FFY 15/16. Also, CON costs have been updated for 2 projects, EA's 0X300 & 0W140.

\*\*\*\*\* Version 27 - 12/17/2014 \*\*\*\*\*2015 FTIP Amend 1 to add \$5.809 M project ([EA 0Y630] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-037, in FFY 15/16; Per SHOPP Amend. 14H-142, Amend 1 to also move out projects (EAs 0Q290 & 0U290), adjusting for cost changes, to FFY 15/16.

**PRIOR**

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

|   |  |  |   |
|---|--|--|---|
| DIST: PPNO: EA: CTIPS ID:<br>10 CR LUMP<br>CT PROJECT ID: | EA: 305-0000-0000<br>MPO ID:<br>SHOPP CR | TITLE (DESCRIPTION):<br>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:<br>State Aprv:<br>Federal Aprv:                           |
| COUNTY: Merced County                                     | ROUTE: Var                               | PM:  | EPA TABLE II or III EXEMPT CATEGORY:<br>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)

| Version | Status   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|----|
| 32      | Active   | 03/31/2016    | 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 |                               |    |
| 27      | Official | 01/15/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 1         | 42,318,000 |                               |    |
| 26      | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 34,886,000 |                               |    |
| 25      | Official | 07/17/2014    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 26        | 36,532,000 |                               |    |
| 24      | Official | 06/09/2014    | TPHIMMAS   | Amendment - New Project            | 25        | 34,909,000 |                               |    |

|  | PRIOR | 14/15 | 15/16      | 16/17      | 17/18      | 18/19 | 19/20 | BEYOND | TOTAL      |
|--|-------|-------|------------|------------|------------|-------|-------|--------|------------|
| • SHOPP - Collision Reduction -              |       |       |            |            |            |       |       |        |            |
| • Fund Source 1 of 1                         | PE    |       |            |            |            |       |       |        |            |
| • Fund Type: SHOPP Advance Construction (AC) | RW    |       |            |            |            |       |       |        |            |
| • Funding Agency: Caltrans                   | CON   |       | 29,420,000 | 11,719,000 | 15,964,000 |       |       |        | 57,103,000 |
|  | TOTAL |       | 29,420,000 | 11,719,000 | 15,964,000 |       |       |        | 57,103,000 |

**Comments:**

\*\*\*\*\* 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.

\*\*\*\*\* Version 30 - 07/17/2015 \*\*\*\*\* 2015 FTIP Amend 7 to update project cost for project ([EA 0Y630], per 2014 SHOPP Amend. 14H-455, in FFY 15/16.

\*\*\*\*\* Version 29 - 05/21/2015 \*\*\*\*\* 2015 FTIP Amend 5 to add \$3.958 M project ([EA 1C550] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-421, in FFY 16/17.

\*\*\*\*\* Version 28 - 03/13/2015 \*\*\*\*\* 2015 FTIP Amend 2 to add \$4.488 M project ([EA 1C450] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-328, in FFY 15/16. Also, CON costs have been updated for 2 projects, EA's 0X300 & 0W140.

\*\*\*\*\* Version 27 - 12/17/2014 \*\*\*\*\* 2015 FTIP Amend 1 to add \$5.809 M project ([EA 0Y630] 100% SHOPP AC w- use of "Toll Credits"), per 2014 SHOPP Amend. 14H-037, in FFY 15/16; Per SHOPP Amend. 14H-142, Amend 1 to also move out projects (EAs 0Q290 & 0U290), adjusting for cost changes, to FFY 15/16.

**CURRENT**

**PRIOR**

**2012/13 - 2017/18 Highway Bridge Program (HBP)**

([http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP\\_FSTIP.html](http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html))

10/30/2015, 9:23 AM

**District 10: Merced County**

| Bridge #                                 | Project #              | Location/Description   | Source       | Prior             | 12/13             | 13/14             | 14/15               | 15/16 | 16/17               | 17/18               | Beyond              | Total               |      |
|--|------------------------|--|--------------|-------------------|-------------------|-------------------|---------------------|-------|---------------------|---------------------|---------------------|---------------------|------|
| 39C0023<br>Merced Co<br>Proj.ID:<br>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      | \$ 442,650        |                   |                   | \$ 221,325          |       |                     | \$ 708,240          | \$ 2,655,900        | \$ 4,028,115        |      |
|  |                        |  | Local        | \$ 57,350         |                   |                   | \$ 28,675           |       |                     | \$ 91,760           | \$ 344,100          | \$ 521,885          |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 500,000</b> |                   |                   | <b>\$ 250,000</b>   |       |                     | <b>\$ 800,000</b>   | <b>\$ 3,000,000</b> | <b>\$ 4,550,000</b> |      |
| 39C0095<br>Merced Co<br>Proj.ID:<br>469  | 5939(019)<br>5939(078) | Dickenson Ferry Rd, Over Bear Creek, Quinley Ave North. Replace 2-Lane Bridge with Standard 2-Lane Bridge.   | Federal      | \$ 418,304        |                   | \$ 743,809        |                     |       |                     |                     | \$ 2,342,504        | \$ 3,504,617        |      |
|  |                        |  | Local        | \$ 54,196         |                   | \$ 96,368         |                     |       |                     |                     | \$ 303,496          | \$ 454,060          |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 472,500</b> |                   | <b>\$ 840,177</b> |                     |       |                     |                     | <b>\$ 2,646,000</b> | <b>\$ 3,958,677</b> |      |
| 39C0290<br>Merced Co<br>Proj.ID:<br>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      | \$ 479,500        |                   |                   |                     |       |                     | \$ 50,000           | \$ 2,685,200        | \$ 3,214,700        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 479,500</b> |                   |                   |                     |       |                     | <b>\$ 50,000</b>    | <b>\$ 2,685,200</b> | <b>\$ 3,214,700</b> |      |
| 39C0217<br>Merced Co<br>Proj.ID:<br>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      | \$ 216,650        |                   |                   |                     |       |                     | \$ 100,000          | \$ 1,213,250        | \$ 1,529,900        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 216,650</b> |                   |                   |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 1,213,250</b> | <b>\$ 1,529,900</b> |      |
| 39C0110<br>Merced Co<br>Proj.ID:<br>3845 | 5939(081)              | Santa Fe Ave, Over Deadman Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                         | Federal      | \$ 271,750        |                   |                   | \$ 1,596,800        |       |                     |                     |                     | \$ 1,868,550        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 271,750</b> |                   |                   | <b>\$ 1,596,800</b> |       |                     |                     |                     | <b>\$ 1,868,550</b> |      |
| 39C0225<br>Merced Co<br>Proj.ID:<br>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      | \$ 407,000        |                   |                   |                     |       |                     | \$ 100,000          | \$ 2,279,200        | \$ 2,786,200        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 407,000</b> |                   |                   |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 2,279,200</b> | <b>\$ 2,786,200</b> |      |
| 39C0230<br>Merced Co<br>Proj.ID:<br>3849 | 5939(084)              | Baxter Rd, Over Deadman Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                            | Federal      | \$ 220,500        |                   |                   | \$ 197,500          |       |                     | \$ 100,000          | \$ 1,234,800        | \$ 1,752,800        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 220,500</b> |                   |                   | <b>\$ 197,500</b>   |       |                     | <b>\$ 100,000</b>   | <b>\$ 1,234,800</b> | <b>\$ 1,752,800</b> |      |
| PM00077<br>Merced<br>Proj.ID:<br>3987    | 5085(034)              | Bridge Preventative Maintenance Program (BPMP), various locations in the City of Merced.   | Federal      |                   | \$ 212,472        | \$ 53,118         | \$ 35,412           |       | \$ 1,707,744        |                     |                     | \$ 2,008,746        |      |
|  |                        |  | Local        |                   | \$ 27,528         | \$ 6,882          | \$ 4,588            |       | \$ 221,256          |                     |                     | \$ 260,254          |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   | <b>\$ 240,000</b> | <b>\$ 60,000</b>  | <b>\$ 40,000</b>    |       | <b>\$ 1,929,000</b> |                     |                     | <b>\$ 2,269,000</b> |      |
| 39C0294<br>Merced Co<br>Proj.ID:<br>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      |                   | \$ 465,000        |                   | \$ 100,000          |       |                     |                     | \$ 2,618,000        | \$ 3,183,000        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   | <b>\$ 465,000</b> |                   | <b>\$ 100,000</b>   |       |                     |                     | <b>\$ 2,618,000</b> | <b>\$ 3,183,000</b> |      |
| 39C0350<br>Merced Co<br>Proj.ID:<br>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      |                   | \$ 630,000        |                   |                     |       |                     | \$ 100,000          | \$ 3,528,000        | \$ 4,258,000        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   | <b>\$ 630,000</b> |                   |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 3,528,000</b> | <b>\$ 4,258,000</b> |      |
| 39C0114<br>Merced Co<br>Proj.ID:<br>4123 | 5939(100)              | Cottonwood Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                        | Federal      |                   |                   | \$ 283,000        |                     |       |                     | \$ 100,000          | \$ 1,584,800        | \$ 1,967,800        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   |                   | <b>\$ 283,000</b> |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 1,584,800</b> | <b>\$ 1,967,800</b> |      |
| 39C0286<br>Merced Co<br>Proj.ID:<br>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      |                   |                   | \$ 82,500         |                     |       |                     | \$ 100,000          | \$ 462,000          | \$ 644,500          |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   |                   | <b>\$ 82,500</b>  |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 462,000</b>   | <b>\$ 644,500</b>   |      |
| 39C0310<br>Merced Co<br>Proj.ID:<br>4127 | 5939(102)              | Merced Ave, Over Turlock Irrig. Dist. Lateral #6. Rehabilitate 2-Lane Bridge & Widen to standard 2-lane width.                                       | Federal      |                   |                   | \$ 120,401        |                     |       |                     | \$ 88,530           | \$ 674,244          | \$ 883,175          |      |
|  |                        |  | Local        |                   |                   | \$ 15,599         |                     |       |                     | \$ 11,470           | \$ 87,356           | \$ 114,425          |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   |                   | <b>\$ 136,000</b> |                     |       |                     | <b>\$ 100,000</b>   | <b>\$ 761,600</b>   | <b>\$ 997,600</b>   |      |
| 39C0319<br>Merced Co<br>Proj.ID:<br>4267 | 5939(107)              | Quinley Ave, Over Black Rascal Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                     | Federal      |                   |                   |                   | \$ 530,000          |       |                     | \$ 100,000          | \$ 3,017,000        | \$ 3,647,000        |      |
|  |                        |  | Local        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   |                   |                   | <b>\$ 530,000</b>   |       |                     | <b>\$ 100,000</b>   | <b>\$ 3,017,000</b> | <b>\$ 3,647,000</b> |      |
| 39C0305<br>Merced Co<br>Proj.ID:<br>4271 | 5939(106)              | Turner Island Road, Over West Delta Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge.  | Federal      |                   |                   | \$ 169,092        |                     |       | \$ 88,530           | \$ 946,917          | \$ 1,204,539        |                     |      |
|  |                        |  | Local        |                   |                   | \$ 21,908         |                     |       | \$ 11,470           | \$ 122,683          | \$ 156,061          |                     |      |
|  |                        |  | State        |                   |                   |                   |                     |       |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                   |                   | <b>\$ 191,000</b> |                     |       | <b>\$ 100,000</b>   | <b>\$ 1,069,600</b> | <b>\$ 1,360,600</b> |                     |      |

PE  
 RW  
 PE & RW  
 CON  
 RW & CON

|              |                     |                     |                     |                     |             |                     |                     |                      |                      |
|--------------|---------------------|---------------------|---------------------|---------------------|-------------|---------------------|---------------------|----------------------|----------------------|
| Federal      | \$ 2,456,354        | \$ 1,307,472        | \$ 1,282,828        | \$ 2,850,129        | \$ -        | \$ 1,707,744        | \$ 1,635,300        | \$ 25,241,815        | \$ 36,481,642        |
| Local        | \$ 111,546          | \$ 27,528           | \$ 118,849          | \$ 55,171           | \$ -        | \$ 221,256          | \$ 114,700          | \$ 857,635           | \$ 1,506,685         |
| State        | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | \$ -                | \$ -                | \$ -                 | \$ -                 |
| <b>Total</b> | <b>\$ 2,567,900</b> | <b>\$ 1,335,000</b> | <b>\$ 1,401,677</b> | <b>\$ 2,905,300</b> | <b>\$ -</b> | <b>\$ 1,929,000</b> | <b>\$ 1,750,000</b> | <b>\$ 26,099,450</b> | <b>\$ 37,988,327</b> |

|              | PRIOR               | CURRENT             |                      |                      |
|--------------|---------------------|---------------------|----------------------|----------------------|
| Federal      | \$ 5,046,654        | \$ 6,193,173        | \$ 25,241,815        | \$ 36,481,642        |
| Local        | \$ 257,923          | \$ 391,127          | \$ 857,635           | \$ 1,506,685         |
| State        | \$ 0                | \$ 0                | \$ -                 | \$ -                 |
| <b>Total</b> | <b>\$ 5,304,577</b> | <b>\$ 6,584,300</b> | <b>\$ 26,099,450</b> | <b>\$ 37,988,327</b> |

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

|   |               |                  |   |   |
|---|---------------|------------------|---|---|
| DIST: PPNO: EA: CTIPS ID:<br>10<br>CT PROJECT ID: | 205-0000-0037 | MPO ID:<br>CT004 | TITLE (DESCRIPTION):<br><b>Grouped Projects for Bridge Rehab/Recon (HBP)</b> (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: 11/17/2015<br>State Aprv: 11/17/2015<br>Federal Aprv: 11/17/2015              |
| COUNTY: Merced County                             | ROUTE: VAR    | PM:              |   | EPA TABLE II or III EXEMPT CATEGORY:<br>Non capacity widening or bridge reconstruction. |

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: JESUS SERRANO

PHONE: (209) 948-7398

EMAIL:

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

| Version | Status   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|----|
| 26      | Official | 11/17/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 10        | 32,685,000 |                               |    |
| 25      | Official | 04/03/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 3         | 31,938,000 |                               |    |
| 24      | Official | 01/15/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 1         | 26,929,000 |                               |    |
| 23      | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 31,190,000 |                               |    |
| 22      | Official | 04/11/2014    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 21        | 31,190,000 |                               |    |
| 21      | Official | 12/19/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 16        | 31,140,000 |                               |    |
| 20      | Official | 04/03/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 7         | 27,228,000 |                               |    |
| 19      | Official | 01/24/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 1         | 27,267,000 |                               |    |
| 18      | Official | 07/19/2012    | TPHIMMAS   | Adoption - Carry Over              |           | 20,725,000 |                               |    |

|                                     | PE    | PRIOR     | 14/15 | 15/16 | 16/17     | 17/18     | 18/19 | 19/20      | BEYOND | TOTAL      |
|-------------------------------------|-------|-----------|-------|-------|-----------|-----------|-------|------------|--------|------------|
| • Local HBRR - Local FHWA - HBRR    |       |           |       |       |           |           |       |            |        |            |
| • Fund Source 1 of 3                | RW    |           |       |       |           |           |       |            |        |            |
| • Fund Type: Highway Bridge Program | CON   | 2,850,000 |       |       | 1,708,000 | 1,635,000 |       | 25,242,000 |        | 31,435,000 |
| • Funding Agency: Merced County     | TOTAL | 2,850,000 |       |       | 1,708,000 | 1,635,000 |       | 25,242,000 |        | 31,435,000 |

|                                 | PE    | PRIOR  | 14/15 | 15/16 | 16/17 | 17/18   | 18/19 | 19/20   | BEYOND | TOTAL     |
|---------------------------------|-------|--------|-------|-------|-------|---------|-------|---------|--------|-----------|
| • Local Funds -                 |       |        |       |       |       |         |       |         |        |           |
| • Fund Source 2 of 3            | RW    |        |       |       |       |         |       |         |        |           |
| • Fund Type: County Funds       | CON   | 51,000 |       |       |       | 115,000 |       | 858,000 |        | 1,024,000 |
| • Funding Agency: Merced County | TOTAL | 51,000 |       |       |       | 115,000 |       | 858,000 |        | 1,024,000 |

|                                   | PE    | PRIOR | 14/15 | 15/16 | 16/17   | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL   |
|-----------------------------------|-------|-------|-------|-------|---------|-------|-------|-------|--------|---------|
| • Local Funds -                   |       |       |       |       |         |       |       |       |        |         |
| • Fund Source 3 of 3              | RW    |       |       |       |         |       |       |       |        |         |
| • Fund Type: City Funds           | CON   | 5,000 |       |       | 221,000 |       |       |       |        | 226,000 |
| • Funding Agency: Merced, City of | TOTAL | 5,000 |       |       | 221,000 |       |       |       |        | 226,000 |

| Project Total | PE    | PRIOR     | 14/15 | 15/16 | 16/17     | 17/18     | 18/19 | 19/20      | BEYOND | TOTAL      |
|---------------|-------|-----------|-------|-------|-----------|-----------|-------|------------|--------|------------|
|               | RW    |           |       |       |           |           |       |            |        |            |
|               | CON   | 2,906,000 |       |       | 1,929,000 | 1,750,000 |       | 26,100,000 |        | 32,685,000 |
|               | TOTAL | 2,906,000 |       |       | 1,929,000 | 1,750,000 |       | 26,100,000 |        | 32,685,000 |

**Comments:**

- \*\*\*\*\* Version 26 - 11/17/2015 \*\*\*\*\*2015 FTIP Admin. Mod. 10 to make programming changes to reflect 10/30/2015 CT HQ HBP listing.
- \*\*\*\*\* Version 25 - 03/30/2015 \*\*\*\*\*2015 FTIP Admin. Mod. 3 to make programming changes to reflect 03/25/2015 CT HQ HBP listing. RW for many projects pushed out to FFY 17/18. Merced's BPMP has current funding pushed out to FFY 15/16.
- \*\*\*\*\* Version 24 - 12/17/2014 \*\*\*\*\*2015 FTIP Amend 1 to make programming changes to reflect 10/29/2014 CT HQ HBP listing. This includes delaying numerous County bridge projects.
- \*\*\*\*\* Version 1 - 05/19/14 \*\*\*\*\*
- Project data transferred from 2012 FTIP.
- \*\*\*\*\* Version 22 - 04/10/2014 \*\*\*\*\*Amend 21 to make programming changes to reflect 04/02/2014 CT HQ HBP listing. This includes delaying numerous County bridge projects.

**PRIOR**

**CURRENT**

**2012/13 - 2017/18 Highway Bridge Program (HBP)**

([http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP\\_FSTIP.html](http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html))

03/29/2016, 10:23 AM

**District 10: Merced County**

| Bridge #                                 | Project #              | Location/Description   | Source       | Prior               | 12/13             | 13/14             | 14/15               | 15/16             | 16/17               | 17/18               | Beyond              | Total               |      |
|--|------------------------|--|--------------|---------------------|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|---------------------|---------------------|------|
| 39C0023<br>Merced Co<br>Proj.ID:<br>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      | \$ 442,650          |                   |                   | \$ 221,325          |                   |                     | \$ 708,240          | \$ 2,655,900        | \$ 4,028,115        |      |
|  |                        |  | Local        | \$ 57,350           |                   |                   | \$ 28,675           |                   |                     | \$ 91,760           | \$ 344,100          | \$ 521,885          |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 500,000</b>   |                   |                   | <b>\$ 250,000</b>   |                   |                     | <b>\$ 800,000</b>   | <b>\$ 3,000,000</b> | <b>\$ 4,550,000</b> |      |
| 39C0095<br>Merced Co<br>Proj.ID:<br>469  | 5939(019)<br>5939(078) | Dickenson Ferry Rd, Over Bear Creek, Quinley Ave North. Replace 2-Lane Bridge with Standard 2-Lane Bridge.   | Federal      | \$ 1,029,318        |                   |                   |                     | \$ 138,028        |                     | \$ 4,001,467        |                     | \$ 5,168,813        |      |
|  |                        |  | Local        | \$ 133,360          |                   |                   |                     | \$ 17,883         |                     | \$ 518,433          |                     | \$ 669,676          |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 1,162,678</b> |                   |                   |                     | <b>\$ 155,911</b> |                     | <b>\$ 4,519,900</b> |                     | <b>\$ 5,838,489</b> |      |
| 39C0290<br>Merced Co<br>Proj.ID:<br>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      | \$ 479,500          |                   |                   |                     |                   |                     | \$ 50,000           | \$ 2,685,200        | \$ 3,214,700        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     |                     | \$ - |
|  |                        |  | <b>Total</b> | <b>\$ 479,500</b>   |                   |                   |                     |                   |                     | <b>\$ 50,000</b>    | <b>\$ 2,685,200</b> | <b>\$ 3,214,700</b> |      |
| 39C0217<br>Merced Co<br>Proj.ID:<br>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      | \$ 216,650          |                   |                   |                     |                   |                     | \$ 100,000          | \$ 1,213,250        | \$ 1,529,900        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 216,650</b>   |                   |                   |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 1,213,250</b> | <b>\$ 1,529,900</b> |      |
| 39C0110<br>Merced Co<br>Proj.ID:<br>3845 | 5939(081)              | Santa Fe Ave, Over Deadman Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                         | Federal      | \$ 271,750          |                   |                   | \$ 1,596,800        |                   |                     |                     |                     | \$ 1,868,550        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 271,750</b>   |                   |                   | <b>\$ 1,596,800</b> |                   |                     |                     |                     | <b>\$ 1,868,550</b> |      |
| 39C0225<br>Merced Co<br>Proj.ID:<br>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      | \$ 407,000          |                   |                   |                     |                   |                     | \$ 100,000          | \$ 2,279,200        | \$ 2,786,200        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 407,000</b>   |                   |                   |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 2,279,200</b> | <b>\$ 2,786,200</b> |      |
| 39C0230<br>Merced Co<br>Proj.ID:<br>3849 | 5939(084)              | Baxter Rd, Over Deadman Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                            | Federal      | \$ 220,500          |                   |                   | \$ 197,500          |                   |                     | \$ 1,334,800        |                     | \$ 1,752,800        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> | <b>\$ 220,500</b>   |                   |                   | <b>\$ 197,500</b>   |                   |                     | <b>\$ 1,334,800</b> |                     | <b>\$ 1,752,800</b> |      |
| PM00077<br>Merced<br>Proj.ID:<br>3987    | 5085(034)              | Bridge Preventative Maintenance Program (BPMP), various locations in the City of Merced.   | Federal      |                     | \$ 212,472        | \$ 53,118         | \$ 35,412           |                   | \$ 1,707,744        |                     |                     | \$ 2,008,746        |      |
|  |                        |  | Local        |                     | \$ 27,528         | \$ 6,882          | \$ 4,588            |                   | \$ 221,256          |                     |                     | \$ 260,254          |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     | <b>\$ 240,000</b> | <b>\$ 60,000</b>  | <b>\$ 40,000</b>    |                   | <b>\$ 1,929,000</b> |                     |                     | <b>\$ 2,269,000</b> |      |
| 39C0294<br>Merced Co<br>Proj.ID:<br>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      |                     | \$ 465,000        |                   | \$ 100,000          |                   |                     |                     | \$ 2,618,000        | \$ 3,183,000        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     | <b>\$ 465,000</b> |                   | <b>\$ 100,000</b>   |                   |                     |                     | <b>\$ 2,618,000</b> | <b>\$ 3,183,000</b> |      |
| 39C0350<br>Merced Co<br>Proj.ID:<br>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      |                     | \$ 630,000        |                   |                     |                   |                     | \$ 100,000          | \$ 3,528,000        | \$ 4,258,000        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     | <b>\$ 630,000</b> |                   |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 3,528,000</b> | <b>\$ 4,258,000</b> |      |
| 39C0114<br>Merced Co<br>Proj.ID:<br>4123 | 5939(100)              | Cottonwood Rd, Over Outside Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                        | Federal      |                     |                   | \$ 283,000        |                     |                   |                     | \$ 100,000          | \$ 1,584,800        | \$ 1,967,800        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     |                   | <b>\$ 283,000</b> |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 1,584,800</b> | <b>\$ 1,967,800</b> |      |
| 39C0286<br>Merced Co<br>Proj.ID:<br>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      |                     |                   | \$ 82,500         |                     |                   |                     | \$ 100,000          | \$ 462,000          | \$ 644,500          |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     |                   | <b>\$ 82,500</b>  |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 462,000</b>   | <b>\$ 644,500</b>   |      |
| 39C0310<br>Merced Co<br>Proj.ID:<br>4127 | 5939(102)              | Merced Ave, Over Turlock Irrig. Dist. Lateral #6. Rehabilitate 2-Lane Bridge & Widen to standard 2-lane width.                                       | Federal      |                     |                   | \$ 120,401        |                     |                   |                     | \$ 88,530           | \$ 674,244          | \$ 883,175          |      |
|  |                        |  | Local        |                     |                   | \$ 15,599         |                     |                   |                     | \$ 11,470           | \$ 87,356           | \$ 114,425          |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     |                   | <b>\$ 136,000</b> |                     |                   |                     | <b>\$ 100,000</b>   | <b>\$ 761,600</b>   | <b>\$ 997,600</b>   |      |
| 39C0319<br>Merced Co<br>Proj.ID:<br>4267 | 5939(107)              | Quinley Ave, Over Black Rascal Creek. Replace 2-Lane Bridge with Standard 2-Lane Bridge. Toll Credits Prgmmd. for PE, RW, & CON.                     | Federal      |                     |                   |                   | \$ 530,000          |                   |                     | \$ 100,000          | \$ 3,017,000        | \$ 3,647,000        |      |
|  |                        |  | Local        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     |                   |                   | <b>\$ 530,000</b>   |                   |                     | <b>\$ 100,000</b>   | <b>\$ 3,017,000</b> | <b>\$ 3,647,000</b> |      |
| 39C0305<br>Merced Co<br>Proj.ID:<br>4271 | 5939(106)              | Turner Island Road, Over West Delta Canal. Replace 2-Lane Bridge with Standard 2-Lane Bridge.  | Federal      |                     |                   |                   | \$ 169,092          |                   | \$ 88,530           | \$ 946,917          | \$ 1,204,539        |                     |      |
|  |                        |  | Local        |                     |                   |                   | \$ 21,908           |                   | \$ 11,470           | \$ 122,683          | \$ 156,061          |                     |      |
|  |                        |  | State        |                     |                   |                   |                     |                   |                     |                     |                     | \$ -                |      |
|  |                        |  | <b>Total</b> |                     |                   |                   | <b>\$ 191,000</b>   |                   | <b>\$ 100,000</b>   | <b>\$ 1,069,600</b> | <b>\$ 1,360,600</b> |                     |      |

PE  
 RW  
 PE & RW  
 CON  
 RW & CON

|              |                     |                     |                   |                     |                   |                     |                     |                      |                      |
|--------------|---------------------|---------------------|-------------------|---------------------|-------------------|---------------------|---------------------|----------------------|----------------------|
| Federal      | \$ 3,067,368        | \$ 1,307,472        | \$ 539,019        | \$ 2,850,129        | \$ 138,028        | \$ 1,707,744        | \$ 6,871,567        | \$ 21,664,511        | \$ 38,145,838        |
| Local        | \$ 190,710          | \$ 27,528           | \$ 22,481         | \$ 55,171           | \$ 17,883         | \$ 221,256          | \$ 633,133          | \$ 554,139           | \$ 1,722,301         |
| State        | \$ -                | \$ -                | \$ -              | \$ -                | \$ -              | \$ -                | \$ -                | \$ -                 | \$ -                 |
| <b>Total</b> | <b>\$ 3,258,078</b> | <b>\$ 1,335,000</b> | <b>\$ 561,500</b> | <b>\$ 2,905,300</b> | <b>\$ 155,911</b> | <b>\$ 1,929,000</b> | <b>\$ 7,504,700</b> | <b>\$ 22,218,650</b> | <b>\$ 39,868,139</b> |

|              | PRIOR               | CURRENT              |                      |                      |
|--------------|---------------------|----------------------|----------------------|----------------------|
| Federal      | \$ 4,913,859        | \$ 11,567,468        | \$ 21,664,511        | \$ 38,145,838        |
| Local        | \$ 240,719          | \$ 927,443           | \$ 554,139           | \$ 1,722,301         |
| State        | \$ 0                | \$ 0                 | \$ -                 | \$ -                 |
| <b>Total</b> | <b>\$ 5,154,578</b> | <b>\$ 12,494,911</b> | <b>\$ 22,218,650</b> | <b>\$ 39,868,139</b> |

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

|   |                                   |   |   |
|---|-----------------------------------|---|---|
| DIST: PPNO: EA: CTIPS ID:<br>10<br>CT PROJECT ID: | 205-0000-0037<br>MPO ID:<br>CT004 | TITLE (DESCRIPTION):<br><b>Grouped Projects for Bridge Rehab/Recon (HBP)</b> (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:<br>State Aprv:<br>Federal Aprv:   |
| COUNTY: ROUTE: PM:<br>Merced County VAR           |                                   |   | EPA TABLE II or III EXEMPT CATEGORY:<br>Non capacity widening or bridge reconstruction. |

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: JESUS SERRANO

PHONE: (209) 948-7398

EMAIL:

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

| Version | Status   | Official Date | Updated By | Change Reason                      | Amend No. | Prog Con   | (Dollars in whole)<br>Prog RW |  |  |  |  | PE |
|---------|----------|---------------|------------|------------------------------------|-----------|------------|-------------------------------|--|--|--|--|----|
| 27      | Active   | 04/04/2016    | 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 |                               |  |  |  |  |    |
| 25      | Official | 04/03/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 3         | 31,938,000 |                               |  |  |  |  |    |
| 24      | Official | 01/15/2015    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 1         | 26,929,000 |                               |  |  |  |  |    |
| 23      | Official | 09/25/2014    | TPHIMMAS   | Adoption - Carry Over              |           | 31,190,000 |                               |  |  |  |  |    |
| 22      | Official | 04/11/2014    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 21        | 31,190,000 |                               |  |  |  |  |    |
| 21      | Official | 12/19/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 16        | 31,140,000 |                               |  |  |  |  |    |
| 20      | Official | 04/03/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 7         | 27,228,000 |                               |  |  |  |  |    |
| 19      | Official | 01/24/2013    | TPHIMMAS   | Amendment - Cost/Scope/Sch. Change | 1         | 27,267,000 |                               |  |  |  |  |    |

|                                     | PRIOR | 14/15     | 15/16   | 16/17     | 17/18     | 18/19 | 19/20      | BEYOND | TOTAL      |
|-------------------------------------|-------|-----------|---------|-----------|-----------|-------|------------|--------|------------|
| • Local HBRR - Local FHWA - HBRR    |       |           |         |           |           |       |            |        |            |
| • Fund Source 1 of 3                | PE    |           |         |           |           |       |            |        |            |
| • Fund Type: Highway Bridge Program | RW    |           |         |           |           |       |            |        |            |
| • Funding Agency: Merced County     | CON   | 2,850,000 | 138,000 | 1,708,000 | 6,872,000 |       | 25,242,000 |        | 36,810,000 |
|                                     | TOTAL | 2,850,000 | 138,000 | 1,708,000 | 6,872,000 |       | 25,242,000 |        | 36,810,000 |

|                                 | PRIOR | 14/15  | 15/16  | 16/17 | 17/18   | 18/19 | 19/20   | BEYOND | TOTAL     |
|---------------------------------|-------|--------|--------|-------|---------|-------|---------|--------|-----------|
| • Local Funds -                 | PE    |        |        |       |         |       |         |        |           |
| • Fund Source 2 of 3            | RW    |        |        |       |         |       |         |        |           |
| • Fund Type: County Funds       | CON   | 51,000 | 18,000 |       | 633,000 |       | 858,000 |        | 1,560,000 |
| • Funding Agency: Merced County | TOTAL | 51,000 | 18,000 |       | 633,000 |       | 858,000 |        | 1,560,000 |

|                                   | PRIOR | 14/15 | 15/16 | 16/17   | 17/18 | 18/19 | 19/20 | BEYOND | TOTAL   |
|-----------------------------------|-------|-------|-------|---------|-------|-------|-------|--------|---------|
| • Local Funds -                   | PE    |       |       |         |       |       |       |        |         |
| • Fund Source 3 of 3              | RW    |       |       |         |       |       |       |        |         |
| • Fund Type: City Funds           | CON   | 5,000 |       | 221,000 |       |       |       |        | 226,000 |
| • Funding Agency: Merced, City of | TOTAL | 5,000 |       | 221,000 |       |       |       |        | 226,000 |

| Project Total | PRIOR | 14/15     | 15/16   | 16/17     | 17/18     | 18/19 | 19/20      | BEYOND | TOTAL      |
|---------------|-------|-----------|---------|-----------|-----------|-------|------------|--------|------------|
|               | PE    |           |         |           |           |       |            |        |            |
|               | RW    |           |         |           |           |       |            |        |            |
|               | CON   | 2,906,000 | 156,000 | 1,929,000 | 7,505,000 |       | 26,100,000 |        | 38,596,000 |
|               | TOTAL | 2,906,000 | 156,000 | 1,929,000 | 7,505,000 |       | 26,100,000 |        | 38,596,000 |

**Comments:**

- \*\*\*\*\* Version 27 - 04/04/2016 \*\*\*\*\*2015 FTIP Admin. Mod. 13 to make programming changes to reflect 03/29/2016 CT HQ HBP listing.
- \*\*\*\*\* Version 26 - 11/17/2015 \*\*\*\*\*2015 FTIP Admin. Mod. 10 to make programming changes to reflect 10/30/2015 CT HQ HBP listing.
- \*\*\*\*\* Version 25 - 03/30/2015 \*\*\*\*\*2015 FTIP Admin. Mod. 3 to make programming changes to reflect 03/25/2015 CT HQ HBP listing. RW for many projects pushed out to FFY 17/18. Merced's BPMP has current funding pushed out to FFY 15/16.
- \*\*\*\*\* Version 24 - 12/17/2014 \*\*\*\*\*2015 FTIP Amend 1 to make programming changes to reflect 10/29/2014 CT HQ HBP listing. This includes delaying numerous County bridge projects.
- \*\*\*\*\* Version 1 - 05/19/14 \*\*\*\*\*
- Project data transferred from 2012 FTIP.
- \*\*\*\*\* Version 22 - 04/10/2014 \*\*\*\*\*Amend 21 to make programming changes to reflect 04/02/2014 CT HQ HBP listing. This includes delaying numerous County bridge projects.

**CURRENT**

## 2014/15-2019/20 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 10      County: Merced

Responsible Agency      HBP-ID      Project Description

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**MPO Summary:** Merced County Association Of Governments

Number of Projects: 15

**Totals:**

|                             | Prior            | 14/15            | 15/16          | 16/17            | 17/18            | 18/19     | 19/20 | Beyond     | Total      |
|-----------------------------|------------------|------------------|----------------|------------------|------------------|-----------|-------|------------|------------|
| Fed \$                      | 5,092,359        | 2,850,129        | 138,028        | 1,707,744        | 6,871,567        | 2,279,200 |       | 19,385,311 | 38,324,339 |
| Local Match                 | 240,718          | 55,171           | 17,883         | 221,256          | 633,133          |           |       | 554,139    | 1,722,299  |
| LSSRP Bond                  |                  |                  |                |                  |                  |           |       |            |            |
| Local AC                    |                  |                  |                |                  |                  |           |       |            |            |
| <b>Total for all Phases</b> | <b>5,333,077</b> | <b>2,905,300</b> | <b>155,911</b> | <b>1,929,000</b> | <b>7,504,700</b> | 2,279,200 |       | 19,939,450 | 40,046,638 |

**ATTACHMENT 2**  
**UPDATED FINANCIAL PLAN**

**TABLE 1: REVENUE**

**Merced County Association of Governments (MCAG)  
2014/15-2017/18 Federal Transportation Improvement Program  
Amendment No. 13  
(\$'s in 1,000)**

|   | NOTES  | 4 YEAR (FSTIP Cycle)  |                |              |                |              |                |              |                | TOTAL     |          |
|---|--|---|----------------|--------------|----------------|--------------|----------------|--------------|----------------|-----------|----------|
|   |  | 2014/15   |                | 2015/16      |                | 2016/17      |                | 2017/18      |                |           |          |
|   |  | Prior No. 12  | Current No. 13 | Prior No. 12 | Current No. 13 | Prior No. 12 | Current No. 13 | Prior No. 12 | Current No. 13 |           |          |
| LOCAL   | <b>Sales Tax</b>   |   |                |              |                |              |                |              |                |           |          |
|   | -- City  |   |                |              |                |              |                |              |                |           |          |
|   | -- County  |   |                |              |                |              |                |              |                |           |          |
|   | <b>Gas Tax</b>   | \$12,800  | \$12,800       | \$12,800     | \$12,800       | \$12,800     | \$12,800       | \$12,800     | \$12,800       | \$51,200  |          |
|   | -- Gas Tax (Subventions to Cities)                               | \$4,400   | \$4,400        | \$4,400      | \$4,400        | \$4,400      | \$4,400        | \$4,400      | \$4,400        | \$17,600  |          |
|   | -- Gas Tax (Subventions to Counties)                             | \$8,400   | \$8,400        | \$8,400      | \$8,400        | \$8,400      | \$8,400        | \$8,400      | \$8,400        | \$33,600  |          |
|   | <b>Other Local Funds</b>   | \$3,100   | \$3,100        | \$3,100      | \$3,100        | \$3,100      | \$3,100        | \$3,100      | \$3,100        | \$12,400  |          |
|   | -- County General Funds  |   |                |              |                |              |                |              |                |           |          |
|   | -- City General Funds  |   |                |              |                |              |                |              |                |           |          |
|   | -- Street Taxes and Developer Fees                               |   |                |              |                |              |                |              |                |           |          |
|   | -- RSTP Exchange funds   | \$3,100   | \$3,100        | \$3,100      | \$3,100        | \$3,100      | \$3,100        | \$3,100      | \$3,100        | \$12,400  |          |
|   | <b>Transit</b>   | \$1,885   | \$1,885        | \$1,885      | \$1,885        | \$1,885      | \$1,885        | \$1,885      | \$1,885        | \$7,540   |          |
|   | -- Transit Fares   | \$1,885   | \$1,885        | \$1,885      | \$1,885        | \$1,885      | \$1,885        | \$1,885      | \$1,885        | \$7,540   |          |
| <b>Tolls (e.g. non-state owned bridges)</b>                                     |  |   |                |              |                |              |                |              |                |           |          |
| Other (See Appendix 1)  | \$6,882  | \$6,882   | \$6,858        | \$6,858      | \$6,858        | \$6,858      | \$6,858        | \$6,858      | \$27,456       |           |          |
| <b>Local Total</b>  | \$24,667   | \$24,667  | \$24,643       | \$24,643     | \$24,643       | \$24,643     | \$24,643       | \$24,643     | \$98,596       |           |          |
| REGIONAL  | <b>Tolls</b>   |   |                |              |                |              |                |              |                |           |          |
|   | -- Bridge  |   |                |              |                |              |                |              |                |           |          |
|   | -- Corridor  |   |                |              |                |              |                |              |                |           |          |
|   | Regional Transit Fares/Measures                                  |   |                |              |                |              |                |              |                |           |          |
|   | Regional Sales Tax   |   |                |              |                |              |                |              |                |           |          |
|   | Regional Bond Revenue  |   |                |              |                |              |                |              |                |           |          |
|   | Regional Gas Tax   |   |                |              |                |              |                |              |                |           |          |
|   | Vehicle Registration Fees (CARB Fees, SAFE)                      |   |                |              |                |              |                |              |                |           |          |
|   | Other (See Appendix 2)   | \$500   | \$500          | \$500        | \$500          | \$500        | \$500          | \$500        | \$500          | \$2,000   |          |
|   | <b>Regional Total</b>  | \$500   | \$500          | \$500        | \$500          | \$500        | \$500          | \$500        | \$500          | \$2,000   |          |
| STATE   | <b>State Highway Operations and Protection Program</b>           | \$7,403   | \$7,721        | \$33,119     | \$48,737       | \$54,145     | \$38,543       | \$9,447      | \$15,964       | \$110,965 |          |
|   | <b>SHOPP</b>   | \$7,403   | \$7,721        | \$33,119     | \$48,737       | \$54,145     | \$38,543       | \$9,447      | \$15,964       | \$110,965 |          |
|   | SHOPP Prior  |   |                |              |                |              |                |              |                |           |          |
|   | State Minor Program  |   |                |              |                |              |                |              |                |           |          |
|   | <b>State Transportation Improvement Program</b>                  | \$3,000   | \$3,000        |              |                | \$550        | \$550          | \$2,463      | \$2,463        | \$6,013   |          |
|   | <b>STIP</b>  | \$3,000   | \$3,000        |              |                | \$550        | \$550          | \$2,463      | \$2,463        | \$6,013   |          |
|   | STIP Prior   |   |                |              |                |              |                |              |                |           |          |
|   | Transportation Enhancement Prior                                 |   |                |              |                |              |                |              |                |           |          |
|   | Proposition 1 A  |   |                |              |                |              |                |              |                |           |          |
|   | Proposition 1 B  |   |                |              |                |              |                |              |                |           |          |
|   | GARVEE Bonds (Includes Debt Service Payments)                    |   |                |              |                |              |                |              |                |           |          |
|   | Highway Maintenance (HM)   |   |                |              |                |              |                |              |                |           |          |
|   | Traffic Congestion Relief Program (TCRP)                         |   |                |              |                |              |                |              |                |           |          |
| <b>State Transit Assistance (STA)</b> (e.g., population/revenue based, Prop 42) | \$1,600  | \$1,600   | \$1,600        | \$1,600      | \$1,600        | \$1,600      | \$1,600        | \$1,600      | \$6,400        |           |          |
| <b>Active Transportation Program</b>  | \$236  | \$236   | \$2,490        | \$2,490      | \$565          | \$565        | \$1,673        | \$1,673      | \$4,964        |           |          |
| Other (See Appendix 3)  |  |   |                |              |                |              |                |              |                |           |          |
| <b>State Total</b>  | \$12,240   | \$12,557  | \$37,209       | \$52,827     | \$56,860       | \$41,258     | \$15,183       | \$21,700     | \$128,342      |           |          |
| FEDERAL TRANSIT   | <b>5307 - Urbanized Area Formula Grants</b>                      | \$2,898   | \$2,898        | \$2,898      | \$2,898        | \$2,898      | \$2,898        | \$2,898      | \$2,898        | \$11,592  |          |
|   | 5308 - Clean Fuel Formula Program                                |   |                |              |                |              |                |              |                |           |          |
|   | 5309 - Fixed Guideway Capital Investment Grants                  |   |                |              |                |              |                |              |                |           |          |
|   | 5309b - New and Small Starts (Capital Investment Grants)         |   |                |              |                |              |                |              |                |           |          |
|   | 5309c - Bus and Bus Related Grants                               |   |                |              |                |              |                |              |                |           |          |
|   | 5310 - Mobility of Seniors and Individuals with Disabilities     |   |                |              |                |              |                |              |                |           |          |
|   | <b>5311 - Formula Grants for Rural Areas</b>                     | \$529   | \$529          | \$529        | \$529          | \$529        | \$529          | \$529        | \$529          | \$2,116   |          |
|   | <b>5311f - Intercity Bus</b>                                     | \$300   | \$300          | \$300        | \$300          | \$300        | \$300          | \$300        | \$300          | \$1,200   |          |
|   | 5316 - Job Access and Reverse Commute Program                    |   |                |              |                |              |                |              |                |           |          |
|   | 5317 - New Freedom   |   |                |              |                |              |                |              |                |           |          |
|   | 5320 - Transit in the Parks                                      |   |                |              |                |              |                |              |                |           |          |
|   | 5324 - Emergency Relief Program                                  |   |                |              |                |              |                |              |                |           |          |
|   | 5329 - Public Transportation Safety Program                      |   |                |              |                |              |                |              |                |           |          |
|   | 5337 - State of Good Repair Grants                               |   |                |              |                |              |                |              |                |           |          |
|   | 5339 - Bus and Bus Facilities Formula Grants                     |   |                |              |                |              |                |              |                |           |          |
|   | FTA Transfer from Prior FTIP                                     |   |                |              |                |              |                |              |                |           |          |
|   | Other (See Appendix 4)   |   |                |              |                |              |                |              |                |           |          |
|   | <b>Federal Transit Total</b>                                     | \$3,727   | \$3,727        | \$3,727      | \$3,727        | \$3,727      | \$3,727        | \$3,727      | \$3,727        | \$14,908  |          |
|   | FEDERAL HIGHWAY  | <b>Congestion Mitigation and Air Quality (CMAQ) Improvement Program</b> | \$3,016        | \$3,016      | \$3,016        | \$3,016      | \$3,016        | \$3,016      | \$3,016        | \$3,016   | \$12,064 |
|   |  | 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   |  |   |                |              |                |              |                |              |                |           |          |
| <b>Highway Bridge Program (HBP)</b>   |  | \$2,850   | \$2,850        |              | \$138          | \$1,708      | \$1,708        | \$1,636      | \$6,872        | \$11,568  |          |
| <b>Highway Safety Improvement Program (HSIP)</b>                                |  | \$1,028   | \$1,028        | \$411        | \$411          | \$165        | \$165          | \$1,832      | \$1,832        | \$3,436   |          |
| Projects of National/Regional Significance                                      |  |   |                |              |                |              |                |              |                |           |          |
| Public Lands Highway  |  |   |                |              |                |              |                |              |                |           |          |
| <b>Railway Highway Crossings</b>  |  | \$704   | \$704          |              |                |              |                |              |                | \$704     |          |
| Recreational Trails   |  |   |                |              |                |              |                |              |                |           |          |
| Surface Transportation Program (RSTP)   |  |   |                |              |                |              |                |              |                |           |          |
| Tribal High Priority Projects (THPP)  |  |   |                |              |                |              |                |              |                |           |          |
| Tribal Transportation Program   |  |   |                |              |                |              |                |              |                |           |          |
| Other (see Appendix 5)  |  |   |                |              |                |              |                |              |                |           |          |
| <b>Federal Highway Total</b>  | \$7,601  | \$7,598   | \$3,427        | \$3,565      | \$4,889        | \$4,889      | \$6,484        | \$11,720     | \$27,772       |           |          |
| Other Federal Railroad Administration (see Appendix 6)                          |  |   |                |              |                |              |                |              |                |           |          |
| <b>Federal Railroad Administration Total</b>                                    | \$1  |   |                |              |                |              |                |              |                |           |          |
| <b>Federal Total</b>  | \$11,329   | \$11,325  | \$7,154        | \$7,292      | \$8,616        | \$8,616      | \$10,211       | \$15,447     | \$42,680       |           |          |
| INNOVATIVE FINANCE  | TIFIA (Transportation Infrastructure Finance and Innovation Act) |   | \$1            |              |                |              |                |              |                |           |          |
|   | Other (See Appendix 7)   |   |                |              |                |              |                |              |                |           |          |
| <b>Innovative Financing Total</b>   | \$1  |   |                |              |                |              |                |              |                |           |          |
| <b>REVENUE TOTAL</b>  | \$48,737   | \$49,049  | \$69,506       | \$85,262     | \$90,619       | \$75,017     | \$50,537       | \$62,290     | \$271,618      |           |          |

MPO Financial Summary Notes:

**TABLE 2: PROGRAMMED**

**Merced County Association of Governments (MCAG)  
2014/15-2017/18 Federal Transportation Improvement Program  
Amendment No. 13  
(\$'s in 1,000)**

|   | N<br>O<br>T<br>E<br>S | 4 YEAR (FSTIP Cycle) |                   |                 |                   |                 |                   |                 |                   | TOTAL     |
|---|-----------------------|----------------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------|
|   |                       | 2014/15              |                   | 2015/16         |                   | 2016/17         |                   | 2017/18         |                   |           |
|   |                       | Prior<br>No. 12      | Current<br>No. 13 | Prior<br>No. 12 | Current<br>No. 13 | Prior<br>No. 12 | Current<br>No. 13 | Prior<br>No. 12 | Current<br>No. 13 |           |
| <b>LOCAL</b>  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Local Total   |                       | \$7,641              | \$7,641           | \$7,429         | \$7,447           | \$7,851         | \$7,851           | \$8,019         | \$8,537           | \$31,476  |
| <b>REGIONAL</b>   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Tolls   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| -- Bridge   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| -- Corridor   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Regional Transit Fares/Measures   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Regional Sales Tax  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Regional Bond Revenue   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Regional Gas Tax  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Vehicle Registration Fees (CARB Fees, SAFE)                             |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Other (See Appendix A)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Regional Total</b>   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>STATE</b>  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| State Highway Operations and Protection Program                         |                       | \$7,403              | \$7,721           | \$33,119        | \$48,737          | \$54,145        | \$38,543          | \$9,447         | \$15,964          | \$110,965 |
| SHOPP   |                       | \$7,403              | \$7,721           | \$33,119        | \$48,737          | \$54,145        | \$38,543          | \$9,447         | \$15,964          | \$110,965 |
| SHOPP Prior   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| State Minor Program   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| State Transportation Improvement Program                                |                       | \$3,000              | \$3,000           |                 |                   | \$550           | \$550             | \$2,463         | \$2,463           | \$6,013   |
| STIP  |                       | \$3,000              | \$3,000           |                 |                   | \$550           | \$550             | \$2,463         | \$2,463           | \$6,013   |
| STIP Prior  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Transportation Enhancement Prior  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Proposition 1 A   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Proposition 1 B   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| GARVEE Bonds (Includes Debt Service Payments)                           |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Highway Maintenance (HM)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Traffic Congestion Relief Program (TCRP)                                |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| State Transit Assistance (STA)(e.g., population/revenue based, Prop 42) |                       | \$1,600              | \$1,600           | \$1,600         | \$1,600           | \$1,600         | \$1,600           | \$1,600         | \$1,600           | \$6,400   |
| Active Transportation Program   |                       | \$236                | \$236             | \$2,490         | \$2,490           | \$565           | \$565             | \$1,673         | \$1,673           | \$4,964   |
| Other (See Appendix B)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>State Total</b>  |                       | \$12,240             | \$12,557          | \$37,209        | \$52,827          | \$56,800        | \$41,258          | \$15,183        | \$21,700          | \$128,342 |
| <b>FEDERAL TRANSIT</b>  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5307 - Urbanized Area Formula Grants                                    |                       | \$2,898              | \$2,898           | \$2,898         | \$2,898           | \$2,898         | \$2,898           | \$2,898         | \$2,898           | \$11,592  |
| 5308 - Clean Fuel Formula Program                                       |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5309 - Fixed Guideway Capital Investment Grants                         |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5309b - New and Small Starts (Capital Investment Grants)                |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5309c - Bus and Bus Related Grants                                      |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5310 - Mobility of Seniors and Individuals with Disabilities            |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5311 - Formula Grants for Rural Areas                                   |                       | \$529                | \$529             | \$529           | \$529             | \$529           | \$529             | \$529           | \$529             | \$2,116   |
| 5311f - Intercity Bus   |                       | \$300                | \$300             | \$300           | \$300             | \$300           | \$300             | \$300           | \$300             | \$1,200   |
| 5316 - Job Access and Reverse Commute Program                           |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5317 - New Freedom  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5320 - Transit in the Parks   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5324 - Emergency Relief Program   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5329 - Public Transportation Safety Program                             |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5337 - State of Good Repair Grants                                      |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| 5339 - Bus and Bus Facilities Formula Grants                            |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| FITA Transfer from Prior FTIP   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Other (See Appendix C)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Federal Transit Total</b>  |                       | \$3,727              | \$3,727           | \$3,727         | \$3,727           | \$3,727         | \$3,727           | \$3,727         | \$3,727           | \$14,908  |
| <b>FEDERAL HIGHWAY</b>  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Congestion Mitigation and Air Quality (CMAQ) Improvement Program        |                       | \$2,890              | \$2,890           | \$3,009         | \$3,009           | \$2,877         | \$2,877           | \$2,946         | \$2,946           | \$11,722  |
| 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 Bridge Program (HBP)  |                       | \$2,850              | \$2,850           |                 | \$138             | \$1,708         | \$1,708           | \$1,636         | \$6,872           | \$11,568  |
| Highway Safety Improvement Program (HSIP)                               |                       | \$1,028              | \$1,028           | \$411           | \$411             | \$165           | \$165             | \$1,832         | \$1,832           | \$3,436   |
| Projects of National/Regional Significance                              |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Public Lands Highway  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Railway Highway Crossings   |                       | \$704                | \$704             |                 |                   |                 |                   |                 |                   | \$704     |
| Recreational Trails   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Surface Transportation Program (RSTP)                                   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Tribal High Priority Projects (THPP)                                    |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Tribal Transportation Program   |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Other (see Appendix D)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Federal Highway Total</b>  |                       | \$7,475              | \$7,472           | \$3,420         | \$3,558           | \$4,750         | \$4,750           | \$6,414         | \$11,650          | \$27,430  |
| Other Federal Railroad Administration (see Appendix E)                  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Federal Railroad Administration Total</b>                            |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Federal Total</b>  |                       | \$11,202             | \$11,199          | \$7,147         | \$7,285           | \$8,477         | \$8,477           | \$10,141        | \$15,377          | \$42,338  |
| TIFIA (Transportation Infrastructure Finance and Innovation Act)        |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| Other (See Appendix F)  |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>Innovative Financing Total</b>                                       |                       |                      |                   |                 |                   |                 |                   |                 |                   |           |
| <b>PROGRAMMED TOTAL</b>   |                       | \$31,083             | \$31,397          | \$51,785        | \$67,559          | \$73,188        | \$57,586          | \$33,343        | \$45,614          | \$202,156 |

MPO Financial Summary Notes:

**TABLE 3: REVENUE-PROGRAMMED**

**Merced County Association of Governments (MCAG)  
2014/15-2017/18 Federal Transportation Improvement Program  
(\$'s in 1,000)**

|                                |   | 4 YEAR (FSTIP Cycle) |                |              |                |              |                |              |                | TOTAL    |
|--------------------------------|---|----------------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|----------|
|                                |   | 2014/15              |                | 2015/16      |                | 2016/17      |                | 2017/18      |                |          |
|                                |   | Prior No. 12         | Current No. 13 | Prior No. 12 | Current No. 13 | Prior No. 12 | Current No. 13 | Prior No. 12 | Current No. 13 |          |
| <b>LOCAL</b>                   | Local Total   | \$17,026             | \$17,026       | \$17,214     | \$17,196       | \$16,792     | \$16,792       | \$16,624     | \$16,106       | \$67,120 |
| <b>REGIONAL</b>                | Tolls   |                      |                |              |                |              |                |              |                |          |
|                                | -- Bridge   |                      |                |              |                |              |                |              |                |          |
|                                | -- Corridor   |                      |                |              |                |              |                |              |                |          |
|                                | Regional Transit Fares/Measures   |                      |                |              |                |              |                |              |                |          |
|                                | Regional Sales Tax  |                      |                |              |                |              |                |              |                |          |
|                                | Regional Bond Revenue   |                      |                |              |                |              |                |              |                |          |
|                                | Regional Gas Tax  |                      |                |              |                |              |                |              |                |          |
|                                | Vehicle Registration Fees (CARB Fees, SAFE)                             |                      |                |              |                |              |                |              |                |          |
|                                | Other   | \$500                | \$500          | \$500        | \$500          | \$500        | \$500          | \$500        | \$500          | \$2,000  |
|                                | <b>Regional Total</b>   | \$500                | \$500          | \$500        | \$500          | \$500        | \$500          | \$500        | \$500          | \$2,000  |
| <b>STATE</b>                   | <b>State Highway Operations and Protection Program</b>                  |                      |                |              |                |              |                |              |                |          |
|                                | <b>SHOPP</b>  |                      |                |              |                |              |                |              |                |          |
|                                | SHOPP Prior   |                      |                |              |                |              |                |              |                |          |
|                                | State Minor Program   |                      |                |              |                |              |                |              |                |          |
|                                | <b>State Transportation Improvement Program</b>                         |                      |                |              |                |              |                |              |                |          |
|                                | <b>STIP</b>   |                      |                |              |                |              |                |              |                |          |
|                                | STIP Prior  |                      |                |              |                |              |                |              |                |          |
|                                | Transportation Enhancement Prior  |                      |                |              |                |              |                |              |                |          |
|                                | Proposition 1 A   |                      |                |              |                |              |                |              |                |          |
|                                | Proposition 1 B   |                      |                |              |                |              |                |              |                |          |
|                                | GARVEE Bonds (Includes Debt Service Payments)                           |                      |                |              |                |              |                |              |                |          |
|                                | Highway Maintenance (HM)  |                      |                |              |                |              |                |              |                |          |
|                                | Traffic Congestion Relief Program (TCRP)                                |                      |                |              |                |              |                |              |                |          |
|                                | State Transit Assistance (STA)(e.g., population/revenue based, Prop 42) |                      |                |              |                |              |                |              |                |          |
|                                | Active Transportation Program   |                      |                |              |                |              |                |              |                |          |
|                                | Other   |                      |                |              |                |              |                |              |                |          |
|                                | <b>State Total</b>  |                      |                |              |                |              |                |              |                |          |
| <b>FEDERAL TRANSIT</b>         | <b>5307 - Urbanized Area Formula Grants</b>                             |                      |                |              |                |              |                |              |                |          |
|                                | 5308 - Clean Fuel Formula Program                                       |                      |                |              |                |              |                |              |                |          |
|                                | 5309 - Fixed Guideway Capital Investment Grants                         |                      |                |              |                |              |                |              |                |          |
|                                | 5309b - New and Small Starts (Capital Investment Grants)                |                      |                |              |                |              |                |              |                |          |
|                                | 5309c - Bus and Bus Related Grants                                      |                      |                |              |                |              |                |              |                |          |
|                                | 5310 - Mobility of Seniors and Individuals with Disabilities            |                      |                |              |                |              |                |              |                |          |
|                                | <b>5311 - Formula Grants for Rural Areas</b>                            |                      |                |              |                |              |                |              |                |          |
|                                | <b>5311f - Intercity Bus</b>  |                      |                |              |                |              |                |              |                |          |
|                                | 5316 - Job Access and Reverse Commute Program                           |                      |                |              |                |              |                |              |                |          |
|                                | 5317 - New Freedom  |                      |                |              |                |              |                |              |                |          |
|                                | 5320 - Transit in the Parks   |                      |                |              |                |              |                |              |                |          |
|                                | 5324 - Emergency Relief Program   |                      |                |              |                |              |                |              |                |          |
|                                | 5329 - Public Transportation Safety Program                             |                      |                |              |                |              |                |              |                |          |
|                                | 5337 - State of Good Repair Grants                                      |                      |                |              |                |              |                |              |                |          |
|                                | 5339 - Bus and Bus Facilities Formula Grants                            |                      |                |              |                |              |                |              |                |          |
|                                | FTA Transfer from Prior FTIP  |                      |                |              |                |              |                |              |                |          |
|                                | Other   |                      |                |              |                |              |                |              |                |          |
|                                | <b>Federal Transit Total</b>  |                      |                |              |                |              |                |              |                |          |
| <b>FEDERAL HIGHWAY</b>         | <b>Congestion Mitigation and Air Quality (CMAQ) Improvement Program</b> | \$126                | \$126          | \$7          | \$7            | \$139        | \$139          | \$70         | \$70           | \$342    |
|                                | 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                                   |                      |                |              |                |              |                |              |                |          |
|                                | <b>Highway Bridge Program (HBP)</b>                                     |                      |                |              |                |              |                |              |                |          |
|                                | <b>Highway Safety Improvement Program (HSIP)</b>                        |                      |                |              |                |              |                |              |                |          |
|                                | Projects of National/Regional Significance                              |                      |                |              |                |              |                |              |                |          |
|                                | Public Lands Highway  |                      |                |              |                |              |                |              |                |          |
|                                | <b>Railway Highway Crossings</b>  |                      |                |              |                |              |                |              |                |          |
|                                | Recreational Trails   |                      |                |              |                |              |                |              |                |          |
|                                | Surface Transportation Program (RSTP)                                   |                      |                |              |                |              |                |              |                |          |
|                                | Tribal High Priority Projects (THPP)                                    |                      |                |              |                |              |                |              |                |          |
|                                | Tribal Transportation Program   |                      |                |              |                |              |                |              |                |          |
|                                | Other   |                      |                |              |                |              |                |              |                |          |
|                                | <b>Federal Highway Total</b>  | \$126                | \$126          | \$7          | \$7            | \$139        | \$139          | \$70         | \$70           | \$342    |
|                                | Other Federal Railroad Administration                                   |                      |                |              |                |              |                |              |                |          |
|                                | <b>Federal Railroad Administration Total</b>                            | \$1                  |                |              |                |              |                |              |                |          |
|                                | <b>Federal Total</b>  | \$127                | \$126          | \$7          | \$7            | \$139        | \$139          | \$70         | \$70           | \$342    |
| <b>INNOVATIVE FINANCE</b>      | TIFIA (Transportation Infrastructure Finance and Innovation Act)        | \$1                  |                |              |                |              |                |              |                |          |
|                                | Other   |                      |                |              |                |              |                |              |                |          |
|                                | <b>Innovative Financing Total</b>                                       | \$1                  |                |              |                |              |                |              |                |          |
| <b>REVENUE - PROGRAM TOTAL</b> |   | \$17,654             | \$17,652       | \$17,721     | \$17,703       | \$17,431     | \$17,431       | \$17,194     | \$16,676       | \$69,462 |

**ATTACHMENT 3**

**MCAG BOARD ADOPTION RESOLUTION**

**BEFORE THE  
MERCED COUNTY ASSOCIATION OF GOVERNMENTS  
RESOLUTION NO. 2016/04-21-06**

In the Matter of:

**RESOLUTION ADOPTING** the Merced County Association of Governments 2015 Federal Transportation Improvement Program (FTIP) Amendment 13

**WHEREAS**, the Merced County Association of Governments (MCAG) is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

**WHEREAS**, federal planning regulations require Metropolitan Planning Organizations to prepare and adopt a long range Regional Transportation Plan (RTP) for their region; and

**WHEREAS**, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a Federal Transportation Improvement Program (FTIP) for their region; and

**WHEREAS**, the 2015 Federal Transportation Improvement Program (FTIP) Amendment 13 has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Merced County Association of Governments forum and general public involvement; and

**WHEREAS**, the 2015 FTIP Amendment 13 listing is consistent with: 1) the 2014 Regional Transportation Plan; 2) the 2014 State Transportation Improvement Program; and 3) the Corresponding Conformity Analysis; and

**WHEREAS**, the 2015 FTIP Amendment 13 contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

**WHEREAS**, the 2015 FTIP Amendment 13 meets all applicable transportation planning requirements per 23 CFR Part 450; and

**WHEREAS**, projects submitted in the 2015 FTIP Amendment 13 must be financially constrained and the financial plan affirms that funding is available; and

**WHEREAS**, the 2015 FTIP Amendment 13 is consistent with the adopted Conformity Analysis for the 2015 FTIP and the 2014 RTP; and

**WHEREAS**, the 2015 FTIP Amendment 13 does not interfere with the timely implementation of the Transportation Control Measures; and

**WHEREAS**, the 2015 FTIP Amendment 13 conforms to the applicable SIPs; and

**WHEREAS**, the documents have been widely circulated and reviewed by MCAG advisory committees representing the technical and management staffs of the member agencies; representatives of

other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of Merced County consistent with public participation process adopted by MCAG; and

**NOW, THEREFORE, BE IT RESOLVED**, that MCAG adopts the 2015 FTIP Amendment 13.

**BE IT FURTHER RESOLVED**, that MCAG finds that the 2015 FTIP Amendment 13 is in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

The foregoing resolution was passed and adopted by MCAG this 21<sup>st</sup> day of April, 2016.

AYES: Directors McDaniel, Kelsey, Price, McGlynn, Oliveira, Espinoza, Villalta, Thurston, O'Banion, Walsh

NOES: None

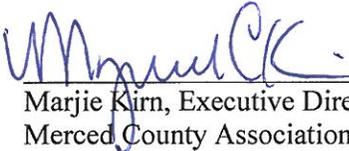
ABSTAIN: None

ABSENT: Director Pedrozo

ATTEST:

I hereby certify that the foregoing is a true copy of a resolution of the Merced County Association of Governments duly adopted at a regular meeting thereof held on the 21<sup>st</sup> of April, 2016.

Signed:

  
\_\_\_\_\_  
Marjie Kurn, Executive Director  
Merced County Association of Governments

Signed:

  
\_\_\_\_\_  
Deidre Kelsey, Governing Board Chair  
Merced County Association of Governments