

October 1, 2018

Muhaned Aljabiry, Chief  
Caltrans, Division of Programming MS 82  
Office of Federal Transportation Management Program  
PO Box 942874  
Sacramento, CA 94274-0001

Attention: Albert Soares

**Subject: Amendment No. 1 (Types 2 and 3 Formal) to the 2019 Fresno Council of Governments FTIP**

Mr. Soares:

The Executive Director of the Fresno Council of Governments as authorized by the Policy Board hereby approves Amendment No. 1 (Types 2 and 3 Formal) to the 2019 FTIP.

This amendment includes projects whose cost changes are greater than 40% of the total project cost or more than \$10 million, changes to the Grouped Project Listing, new and deleted projects and updates to the financial summary tables. The enclosed financial summary affirms that the 2019 FTIP is financially constrained and funding is available. This FTIP Amendment No. 1 is consistent with the 2018 Regional Transportation Plan. The FTIP as amended meets all of the applicable transportation planning requirements per 23 CFR Part 450 and 40 CFR Part 93. The funding changes do not interfere with the timely implementation of any approved TCMs, and the TIP as amended conforms to the applicable SIP. The changes do not interfere with air quality conformity or changes to conformity analysis years; therefore a new conformity determination is not required. State and Federal approval will be required.

Fresno COG conducted a 7-day public review and interagency consultation period that was completed on September 27, 2018 at 4:30 pm. Comments were received from three individuals. Comments with responses are included in this amendment package under Appendix F. The public participation process for Amendment No. 1 is consistent with the Fresno COG Board adopted Public Participation Plan.

Included with this letter are two hard copies of Amendment No. 1 to the 2019 FTIP. An electronic copy of the four year financial plan will be sent via email. This amendment is available online at the Fresno COG website at [www.fresnocog.org](http://www.fresnocog.org). If you should have any questions or comments, please feel free to call Suzanne Martinez at (559) 233-4148, ext. 240.

City of Clovis  
City of Coalinga  
City of Firebaugh  
City of Fowler  
City of Fresno  
City of Huron  
City of Kerman  
City of Kingsburg  
City of Mendota  
City of Orange Cove  
City of Parlier  
City of Reedley  
City of San Joaquin  
City of Sanger  
City of Selma  
County of Fresno

Sincerely,

A handwritten signature in blue ink that reads "Tony Boren". The signature is written in a cursive, flowing style. To the left of the signature is a small, faint circular stamp. To the right is a faint rectangular stamp with some illegible text.

TONY BOREN, Executive Director  
Fresno Council of Governments

Attachments (1 Copy to Caltrans, Division of Programming)

cc (electronic):  
Scott Carson, Federal Highway Administration  
Cecelia Crenshaw, Federal Transit Administration

James Perrault, Caltrans District 06  
Steve Curti, Caltrans District 06

Executive Directors, Valley COGs

**DATE:** September 20, 2018

**TO:** Interagency Consultation Partners and Interested Parties

**FR:** Suzanne Martinez, Associate Regional Planner

**RE: Availability of Draft Amendment No. 1 to the 2019 FTIP for Interagency Consultation and Public Review**

The Fresno Council of Governments (FCOG) is proposing a Formal Amendment (Types 2 and 3) to the 2019 Federal Transportation Improvement Program (FTIP). The 2019 FTIP is the programming document that identifies four years (FY 18/19, FY 19/20, FY 20/21 and FY 21/22) of federal, state and local funding sources for projects in Fresno County. The proposed amendment will be circulated for a 7-day public comment period. Fresno COG's adopted amendment procedures do not require a public hearing for Amendment Types 2 and 3. Additionally, Types 2 and 3 amendments can be approved by the Fresno COG Executive Director as authorized by the Fresno COG Policy Board.

The FTIP as amended meets all of the applicable transportation planning requirements per 23 CFR Part 450. This amendment includes projects whose cost changes are greater than 40% of the total project cost or more than \$10 million, changes to the grouped project listing, new and deleted projects and updates to the financial summary tables. FTIP Amendment No. 1 is consistent with the 2018 Regional Transportation Plan (RTP). The funding changes do not interfere with the timely implementation of any approved TCMs, and the TIP as amended conforms to the applicable SIP. The changes do not interfere with air quality conformity or changes to conformity analysis years; therefore, a new conformity determination is not required. State and Federal approval will be required.

#### Public Input

This amendment will be available for a 7-day public review and comment period beginning September 20, 2018 and concluding on September 27, 2018. Comments will be accepted on the FTIP amendment until 4:30 pm on September 27, 2018. Public notice of public involvement activities and time established for public review and comments on this FTIP amendment will satisfy the program of projects (POP) requirements for Federal Transit Administration (FTA) projects.

The following documentation is included in Amendment No. 1 to the FTIP document and may also be found online at [www.fresnocog.org](http://www.fresnocog.org):

Attachment A: Summary of Changes

Attachment B: Summary of Changes to Grouped Projects

Attachment C: Grouped Projects: Detailed Listing

Attachment D: Project Listings

Attachment E: Revised Financial Constraint

If you have questions regarding this amendment or wish to submit comments, please contact Suzanne Martinez at 559-233-4148 ext. 240 or via email at [smartinez@fresnocog.org](mailto:smartinez@fresnocog.org) or Jennifer Soliz at 559-233-4148 ext. 223 or via email at [jsoliz@fresnocog.org](mailto:jsoliz@fresnocog.org).

# **ATTACHMENT A**

## **SUMMARY OF CHANGES**

**FRESNO COUNCIL OF GOVERNMENTS**  
**FORMAL FTIP AMENDMENT NO. 1 TO THE 2019 FTIP**  
**CHANGE REPORT AS OF 10/1/2018 in (\$1000)**

| LEAD AGENCY     | PROJECT ID | PROJECT TITLE   | PROJECT DESCRIPTION  | PCT<br>CHANGE | COST<br>DIFFERENCE | COST BEFORE | COST<br>REVISED | NARRATIVE   | AMENDMENT NOTES   |
|-----------------|------------|---|--|---------------|--------------------|-------------|-----------------|---|---|
| Clovis, City of | FRE150021  | Alluvial and Temperance Roundabout  | In the City of Clovis, at Alluvial and Temperance, install a traffic circle roundabout, reconstruct approaches, curb, gutter, median curb and cap, mountable curb, ADA improvements, sidewalks, landscaping and irrigation, street lights, storm drain inlets, and pavement and striping.  | 40%           | \$649              | \$1,624     | \$2,273         | Complete project<br><br>Increase Funding<br>CMAQ - Congestion Mitigation Lifeline:<br>+ Increase funds in 17/18 in CON from \$888 to \$1,537<br><br><b>Total project cost increased from \$1,624 to \$2,273</b>   | Increase CON funding by \$649,400 CMAQ-LL. Updated project to match 2017 FTIP programming. Project obligated and complete for programming purposes. |
| Fresno County   | FRE130079  | Bridge No. 42C0269, Millerton Road Over Little Dry Creek, 2.6 Mi East of Auberry Road | BRIDGE NO. 42C0269, MILLERTON ROAD OVER LITTLE DRY CREEK, 2.6 MILES EAST OF AUBERRY ROAD. Replace single lane bridge as two lane bridge. Toll credits programmed for PE, R/W, & CON.   | 100%          | \$3,042            | \$0         | \$3,042         | Change Reason:<br>Other: New project on 2019 FTIP, carover from 2017 FTIP<br><br>No change in project funding<br><br><b>Total project cost \$3,042</b>  | Carryover project from 2017 FTIP  |
| Fresno County   | FRE150019  | Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek                       | BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge  | 100%          | \$3,994            | \$0         | \$3,994         | Change Reason:<br>Other: New project on 2019 FTIP, carover from 2017 FTIP<br><br>No change in project funding<br><br><b>Total project cost \$3,042</b>  | Carryover project from 2017 FTIP  |
| Fresno, City of | FRE150006  | Central and Orange Avenue Intersection Improvements                                   | Central and Orange Avenue Intersection; Widen intersection to provide left turn lanes, widen and replace existing box culvert, traffic signal modifications, street lighting, concrete access ramps, signal loop detectors, pedestrian push-button posts, signage and striping.  | 100%          | \$2,180            | \$285       | \$2,465         | Change Reason:<br>Other: New project on 2019 FTIP, Carryover from 2017 FTIP with CON funds in 20/21<br><br>Revise Funds Between Fiscal Years<br>CITY:<br>— Delete funds in 17/18 in CON for \$250<br>STPL-R:<br>— Delete funds in 17/18 in CON for \$1,930<br>CITY:<br>► Add funds in 20/21 in CON for \$250<br>STPL-R:<br>► Add funds in 20/21 in CON for \$1,930<br><br><b>Total project cost \$2,465</b> | Carryover Project from 2017 FTIP with CON funds in 20/21  |
| Fresno, City of | FRE190010  | MLK Center Active Transportation Infrastructure Project                               | Northside of Jensen Ave; Knight to MLK: Install Class I Trail on Northside, and install Class II Bike Path Church Ave; Walnut to MLK: Install Class I Trail on Southside, and install Class II Bike Path Walnut Ave; Jensen to Church: Install Class II Bike Path MLK Jr. Blvd; Jensen to Church: Install Class II Bike Path, and install sidewalks on Westside Walnut Ave; various locations between Jensen and Church: Install sidewalks | 100%          | \$4,327            | \$0         | \$4,327         | New Project<br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 18/19 in ENG for \$407<br>► Add funds in 21/22 in CON for \$3,081<br>Measure C - Local:<br>► Add funds in 18/19 in ENG for \$53<br>► Add funds in 21/22 in CON for \$786<br><br><b>Total project cost \$4,327</b>   | New CMAQ RB Project   |
| Caltrans        | FRE111355  | SR 99 Interchange-North & Cedar   | North/Cedar/SR 99-Improve Interchange (Measure C Project M in the Urban Regional Program)  | -3%           | -\$3,000           | \$96,313    | \$93,313        | Change Reason:<br>Reduce funding<br><br>Decrease Funding<br>RIP - STIP AC:<br>— Delete funds in 18/19 in ENG for \$3,000<br><br><b>Total project cost decreased from \$96,313 to \$93,313</b>   | Decrease PE by \$3M in 18/19  |

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|------------------------------------|------------|--|--|---------------|--------------------|-------------|-----------------|--|--|
| Fresno Area Express (FAX)          | FRE092602  | Remodel Existing Transit Facilities  | Engineer and remodel FAX buildings, yard, and facilities to meet current capacity needs and ADA requirements.  | 4%            | \$375              | \$9,275     | \$9,650         | Change Reason:<br>Increase funding<br><br>Increase Funding<br>FTA Funds - 5339 - Bus and Bus Facilities Program:<br>+ Increase funds in 17/18 in CON from \$1,200 to \$1,500<br>AGENCY:<br>+ Increase funds in 17/18 in CON from \$345 to \$420<br><br><b>Total project cost increased from \$9,275 to \$9,650</b> | Add FTA 5539, and Local funding to FY 17/18                            |
| Fresno Council of Governments      | FRE150028  | Operating Support for a Fresno to Yosemite National Park Shuttle Service       | Operating support for a downtown Fresno to Yosemite National Park passenger shuttle route.   | 0%            | \$0                | \$3,660     | \$3,660         | Change Reason:<br>Other: New project on 2019 FTIP, Carryover from 2017 FTIP, funding in prior years<br><br>No change in project funding<br><br><b>Total project cost \$3,660</b>   | Carryover Project from 2017 FTIP for Informational Purposes            |
| Fresno County Rural Transit Agency | FRE111358  | Fresno County Rural Transit Agency Operating Budget                            | Annual Operating Budget and Preventive Maintenance   | 0%            | \$28               | \$33,702    | \$33,729        | Change Reason:<br>Increase funding<br><br>Increase Funding<br>5311:<br>+ Increase funds in 18/19 in CON from \$1,552 to \$1,580<br><br><b>Total project cost increased from \$33,702 to \$33,729</b>   | Increase 5311 funding in 18/19   |
| Reedley, City of                   | FRE190012  | Reedley CNG Street Sweeper Replacement   | Purchase 1 CNG Street Sweeper  | 100%          | \$348              | \$0         | \$348           | New Project<br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 18/19 in CON for \$308<br>CMAQ - Congestion Mitigation Lifeline:<br>► Add funds in 18/19 in CON for \$40<br><br><b>Total project cost \$348</b>  | New CMAQ RB Project  |
| Caltrans                           | FRE041001  | Grouped Projects for Shoulder Improvements-SHOPP Roadside Preservation Program | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Fencing, safety roadside rest areas   | 100%          | \$4,939            | \$0         | \$4,939         | <b>SHOPP</b> - Total project cost increased from \$0 to \$4,939  | New Lump Sum added to 2019 FTIP with 2 projects on the back-up listing |
| Caltrans                           | FRE071003  | Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program    | Lump-Sum Bridge Preservation Category SHOPP: Non-capacity increasing projects roadside rehabilitation. Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).  | 0%            | \$0                | \$42,226    | \$42,226        | <b>SHOPP</b> - Total project cost remains the same at \$42,226   | Revised 5 projects on the back-up listing                              |
| Caltrans                           | FRE071004  | Grouped Projects for Safety Improvements-SHOPP Mobility Program                | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover | 76%           | \$29,067           | \$38,263    | \$67,370        | <b>SHOPP</b> - Total project cost increased from \$38,263 to \$67,370  | Revised 2 projects, and added 2 projects to the back-up listing        |

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|---------------------------|------------|---|--|---------------|--------------------|-------------|-----------------|---|---|
| Caltrans                  | FRE071007  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation-SHOPP Roadway Preservation Program                        | Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)  | 20%           | \$42,970           | \$219,114   | \$262,084       | <b>SHOPP</b> - Total project cost increased from \$219,114 to \$262,084     | Revised 4 projects, and added 1 project to the back-up listing        |
| Caltrans                  | FRE071010  | Grouped Projects for Safety Improvements-SHOPP Collision Reduction Program  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover  | 0%            | \$0                | \$20,798    | \$20,798        | <b>SHOPP</b> - Total project cost remains the same at \$20,798              | Revised 3 projects on the back-up listing                             |
| Caltrans                  | FRE090000  | Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement Resurfacing and/or Rehabilitation-Minor Program | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers, pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), widening narrow pavements or reconstructing bridges (no additional travel lanes) | 19%           | \$865              | \$4,584     | \$5,449         | <b>Minor Program</b> - Total project cost increased from \$4,584 to \$5,449 | Added 1 project to the back-up listing                                |
| Caltrans                  | FRE091001  | Grouped Projects for Safety Improvements-SHOPP Mandates Program   | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover  | 8%            | \$343              | \$4,074     | \$4,417         | <b>SHOPP</b> - Total project cost increased from \$4,074 to \$4,417         | Revised 1 project on the back-up listing                              |
| Caltrans                  | FRE190007  | Grouped Projects for Engineering - Various Agencies   | Projects that are consistent with 40 CFR Part 93.126-127 Exempt Tables 2 category - Other: Engineering to assess social, economic, and environmental affects of the proposed action or alternative to that action.   | 100%          | \$3,000            | \$0         | \$3,000         | <b>Various</b> - Total project cost increased from \$0 to \$3,000           | New Lump Sum added to 2019 FTIP with 1 project on the back-up listing |
| Fresno Area Express (FAX) | FRE190009  | Grouped Project for Operating Assistance to Transit Agencies  | Projects are consistent with 40 CFR Part 93.126-127 Exempt Table 2 category - Mass Transit: Operating assistance to transit agencies.  | 100%          | \$2,673            | \$0         | \$2,673         | <b>CMAQ</b> - Total project cost increased from \$0 to \$2,673              | New Lump Sum added to 2019 FTIP with 1 project on the back-up listing |
| Fresno County             | FRE090130  | Grouped Projects for Shoulder Improvements in Fresno County   | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Shoulder Improvements   | 123%          | \$7,456            | \$6,074     | \$13,530        | <b>CMAQ</b> - Total project cost increased from \$6,074 to \$13,530         | Revised 1 project, and added 2 projects to the back-up listing        |
| Fresno County             | FRE090621  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays-Fresno County-RSTP                            | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing  | 99%           | \$7,874            | \$7,932     | \$15,806        | <b>RSTP</b> - Total project cost increased from \$7,932 to \$15,806         | Revised 3 projects on the back-up listing                             |

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|--------------------|------------|--|---|---------------|--------------------|-------------|-----------------|---|---|
| Fresno, City of    | FRE020134  | Grouped Projects for Bicycle and Pedestrian Facilities in the City of Fresno                 | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)   | 100%          | \$2,586            | \$0         | \$2,586         | <b>CMAQ</b> - Total project cost increased from \$0 to \$2,586        | New Lump Sum added to 2019 FTIP with 1 project on the back-up listing |
| Fresno, City of    | FRE090137  | Grouped Projects for Safety Improvements-Fresno (ITS)  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover | 39%           | \$1,954            | \$5,007     | \$6,961         | <b>CMAQ</b> - Total project cost increased from \$5,007 to \$6,961    | Revised 1 project, and added 1 project to the back-up listing         |
| Fresno, City of    | FRE090611  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays (City of Fresno) | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing   | 0%            | \$96               | \$22,757    | \$22,853        | <b>RSTP</b> - Total project cost increased from \$22,757 to \$22,853  | Revised 1 project on the back-up listing                              |
| Kerman, City of    | FRE170009  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Kerman)                     | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing   | 31%           | \$130              | \$419       | \$549           | <b>RSTP</b> - Total project cost increased from \$419 to \$549        | Revised 1 project on the back-up listing                              |
| Kerman, City of    | FRE170013  | Grouped Projects for Bicycle and Pedestrian Facilities in City of Kerman                     | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)   | 28%           | \$59               | \$210       | \$269           | <b>CMAQ</b> - Total project cost increased from \$210 to \$269        | Revised 1 project on the back-up listing                              |
| Kingsburg, City of | FRE170020  | Grouped Projects for Bicycle and Pedestrian Facilities in City of Kingsburg                  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)   | 56%           | \$229              | \$409       | \$638           | <b>CMAQ</b> - Total project cost increased from \$409 to \$638        | New Lump Sum added to 2019 FTIP with 1 project on the back-up listing |
| Mendota, City of   | FRE170028  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Mendota)                    | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing   | -3%           | -\$104             | \$3,491     | \$3,387         | <b>RSTP</b> - Total project cost decreased from \$3,491 to \$3,387    | Revised 1 project on the back-up listing                              |
| Sanger, City of    | FRE150059  | Grouped Projects for Bicycle and Pedestrian Facilities in City of Sanger                     | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)   | 22%           | \$315              | \$1,405     | \$1,720         | <b>CMAQ</b> - Total project cost increased from \$1,405 to \$1,720    | Added 1 project to the back-up listing                                |
| Selma, City of     | FRE170026  | Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Selma)                      | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation   | 2%            | \$53               | \$2,474     | \$2,527         | <b>RSTP</b> - Total project cost increased from \$2,474 to \$2,527    | Revised 1 project on the back-up listing                              |
| Various Agencies   | FRE040401  | Grouped Projects for Safety Improvements-HSIP Program  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover | 0%            | \$0                | \$9,733     | \$9,733         | <b>HES/HSIP</b> - Total project cost remains the same at \$9,733      | Revised 5 projects on the back-up listing                             |
| Various Agencies   | FRE040501  | Grouped Projects for Bridge Rehabilitation and Reconstruction-HBP Program                    | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).  | 0%            | -\$4,167           | \$105,655   | \$101,488       | <b>HBP</b> - Total project cost decreased from \$105,655 to \$101,488 | Revised 19 projects, and deleted 2 projects from the back-up listing  |



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|------------------|------------|--|---|---------------|--------------------|------------------|------------------|--|--|
| Various Agencies | FRE150053  | Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet | Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet | 0%            | \$0                | \$2,486          | \$2,486          | <b>Various</b> - Total project cost remains the same at \$2,486    | Revised 4 projects on the back-up listing                              |
| Various Agencies | FRE170011  | Grouped Projects for Purchase of new buses to replace existing vehicles - School Buses                                     | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet        | 45%           | \$1,351            | \$2,994          | \$4,344          | <b>CMAQ</b> - Total project cost increased from \$2,994 to \$4,344 | Revised 3 projects, and added 3 projects to the back-up listing        |
| Various Agencies | FRE190006  | Grouped Projects for Safety Improvements - Various Agencies (Traffic Signals)  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Intersection signalization projects at individual intersections   | 100%          | \$4,249            | \$0              | \$4,249          | <b>CMAQ</b> - Total project cost increased from \$0 to \$4,249     | New Lump Sum added to 2019 FTIP with 3 projects on the back-up listing |
| Various Agencies | FRE190008  | Grouped Projects for Bicycle and Pedestrian Facilities - Various Agencies  | Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)   | 100%          | \$1,845            | \$0              | \$1,845          | <b>CMAQ</b> - Total project cost increased from \$0 to \$1,845     | New Lump Sum added to 2019 FTIP with 5 projects on the back-up listing |
| Various Agencies | FRE190011  | Grouped Projects for Pavement Resurfacing and/or Rehab - Alley Paving - Various Agencies                                   | Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 Category - Pavement Resurfacing and/or rehabilitation  | 100%          | \$643              | \$0              | \$643            | <b>CMAQ</b> - Total project cost increased from \$0 to \$643       | New Lump Sum added to 2019 FTIP with 2 projects on the back-up listing |
|                  |            |  | <b>TOTALS:</b>  |               | <b>\$120,369</b>   | <b>\$644,964</b> | <b>\$765,371</b> |  |  |

**ATTACHMENT B**

**SUMMARY OF CHANGES  
TO GROUPED PROJECTS**

**FRESNO COUNCIL OF GOVERNMENTS**  
**FORMAL AMENDMENT NO. 1 TO THE 2019 FTIP**  
**CHANGES TO THE GROUPED PROJECT LISTING AS OF 10/1/2018 in (\$1000)**

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|------------------------------|------------|--|---|---------------|--------------------|----------------|-----------------|---|---|
| <b>FRE041001: 2 Projects</b> |            |  |   |               |                    |                |                 |   |   |
| Caltrans                     | LSTMP626   | <b>FRE041001</b> - SR 41 Irrigation System Replacement: Jensen to Alluvial                             | On SR41 in the city of Fresno, from 0.1 mile south of Jensen Ave Overcrossing to Alluvial Ave Undercrossing; Replace irrigation system with a water efficient system.                                     | 100%          | 2,590              | 0              | 2,590           | <b>SHOPP</b> - New Project<br>SHOPPAC:<br>▶ Add funds in 18/19 in ENG for \$552, ROW for \$2<br>▶ Add funds in 19/20 in CON for \$2,036<br><br><b>Total project cost \$2,590</b>  | New SHOPP Roadside Preservation Project   |
| Caltrans                     | LSTMP629   | <b>FRE041001</b> - Hwy 168 Replace Irrigation Valves   | In Fresno and Clovis, at various locations between Route 180/168 Separation and Shepherd Ave: Replace black potable water irrigation valves with purple scrubber valves for recycled irrigation water.    | 100%          | 2,349              | 0              | 2,349           | <b>SHOPP</b> - New Project<br>SHOPPAC:<br>▶ Add funds in 18/19 in ENG for \$2<br>▶ Add funds in 19/20 in ENG for \$524, ROW for \$4<br>▶ Add funds in 20/21 in CON for \$1,819<br><br><b>Total project cost \$2,349</b>   | New SHOPP Roadside Preservation Project   |
| <b>FRE071003: 5 Projects</b> |            |  |   |               |                    |                |                 |   |   |
| Caltrans                     | LSTMP470   | <b>FRE071003</b> - Replace Bridge No. 42-0074 at HWY 180 and Kings River Overflow                      | Near the City of Fresno, at Kings River Overflow Bridge No. 42-0074. Replace Bridge.  | 0%            | 0                  | 1,600          | 1,600           | <b>SHOPP</b> - Complete project<br><br>SHOPPAC:<br>▶ Add funds in 17/18 in CON for \$1,600<br>— Delete funds in 18/19 in CON for \$1,600<br><br><b>Total project cost remains the same at \$1,600</b>   | Advance funds from 18/19 to 17/18. Mark project Complete. Remove from FTIP  |
| Caltrans                     | LSTMP499   | <b>FRE071003</b> - REPLACE BRIDGE AT I-5 AND TUMEY GULCH NEAR MENDOTA                                  | Near Mendota on Interstate 5, at TumeY Gulch Bridge No. 42-0246L/R. Replace bridge. (G13 Contingency Project)   | 0%            | 0                  | 16,531         | 16,531          | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years, Revise funding between Sources<br><br>Change Fund Source<br>Othr. State - State Cash:<br>— Delete funds in 22/23 in CON for \$13,698<br>SHOPPAC:<br>▶ Add funds in 17/18 in ENG for \$850<br>▶ Add funds in 18/19 in ENG for \$1,900, ROW for \$4<br>— Delete funds in 19/20 in ENG for \$2,750<br>- Decrease funds in 19/20 in ROW from \$83 to \$79<br>▶ Add funds in 19/20 in CON for \$13,698<br><br><b>Total project cost remains the same at \$16,531</b> | Advance \$1,900K of PE from 19/20 to 18/19, Advance \$850K of PE from 19/20 to 17/18, Advance \$4K of ROW from 19/20 to 18/19, Advance CON from 22/23 to 19/20 and Change CON fund source from 'State Cash' to 'SHOPP Bridge Pres (AC)' |
| Caltrans                     | LSTMP500   | <b>FRE071003</b> - HWY 180 BRIDGE RAIL UPGRADES ON MILL CREEK BRIDGE AND SOUTH FORK KINGS RIVER BRIDGE | On Highway 180 near Squaw Valley, at Mill Creek Bridge No. 42-0080; also near Cedar Grove at South Fork Kings River Bridge No. 42-0024 PM 130.1. Bridge Rail Upgrade.                                     | 0%            | 0                  | 5,384          | 5,384           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>— Delete funds in 16/17 in ENG for \$1,403<br>▶ Add funds in 17/18 in ENG for \$1,403, ROW for \$10<br>- Decrease funds in 18/19 in ROW from \$14 to \$4<br><br><b>Total project cost remains the same at \$5,384</b>   | Move PE from 16/17 to 17/18, and advance \$10K of ROW from 18/19 to 17/18   |
| Caltrans                     | LSTMP570   | <b>FRE071003</b> - Bridge Rehabilitation on SR41 in Fresno at South Fresno Viaduct                     | On SR41 in Fresno at the South Fresno Viaduct No. 42-0226L/R (between Golden State Blvd and past Broadway). Replace failed joint seals and rehabilitate worn bridge decks with polyester concrete overly. | 0%            | 0                  | 9,922          | 9,922           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>▶ Add funds in 17/18 in ENG for \$987, ROW for \$20<br>— Delete funds in 18/19 in ENG for \$987<br>- Decrease funds in 18/19 in ROW from \$311 to \$291<br><br><b>Total project cost remains the same at \$9,922</b>  | Advance PE and \$20K of ROW from 18/19 to 17/18   |

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| LEAD AGENCY                  | PROJECT ID | PROJECT TITLE  | PROJECT DESCRIPTION  | PCT<br>CHANGE | COST<br>DIFFERENCE | COST<br>BEFORE | COST<br>REVISED | NARRATIVE   | AMENDMENT NOTES   |
|------------------------------|------------|--|--|---------------|--------------------|----------------|-----------------|---|---|
| Caltrans                     | LSTMP588   | <b>FRE071003</b> - Hwy 33 Bridge Rehab at Colony Main, Helm, and Poso Canal Bridges                        | Hwy 33 in Fresno County, at Colony Main Canal Bridge No. 42-0031, Helm Canal Bridge No. 42-0033 and Poso Canal Bridge NO. 42-0034; also in Kern County on Route 58 at Main Drain Canal Bridge No. 50-0013. Repair erosion, clean and encase piers in concrete.   | 0%            | 0                  | 4,727          | 4,727           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years, Revise funding between Sources<br><br>Change Fund Source<br>Othr. State - State Cash:<br>— Delete funds in 20/21 in ENG for \$893, ROW for \$709, CON for \$2,587<br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$538<br>► Add funds in 19/20 in ENG for \$893, ROW for \$334<br>— Delete funds in 20/21 in ENG for \$538<br>► Add funds in 20/21 in ROW for \$375<br>► Add funds in 20/21 in CON for \$2,587<br><br><b>Total project cost remains the same at \$4,727</b> | Convert all "state cash" to "SHOPP-Bridge" funds, Advance \$893K of PE in 20/21 to 19/20, and advance \$334K of ROW from 20/21 to 19/20 |
| <b>FRE071004: 4 Projects</b> |            |  |  |               |                    |                |                 |   |   |
| Caltrans                     | LSTMP595   | <b>FRE071004</b> - Repair Vehicle Detection Systems - Routes 99, 41, 168, 180 - Various Locations          | In Fresno County, on Routes 99, 41, 168, and 180 at various locations; also in Madera County on Route 99 at various locations. Repair vehicle detection systems.   | 0%            | 0                  | 6,478          | 6,478           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>Revise Funds Between Phase<br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$800<br>► Add funds in 18/19 in ENG for \$1,017, ROW for \$450<br>— Delete funds in 19/20 in ENG for \$1,817<br>- Decrease funds in 19/20 in ROW from \$569 to \$119<br><br><b>Total project cost remains the same at \$6,478</b>  | Advance \$800K of PE from 19/20 to 17/18, Advance \$1,017K of PE and \$450K of ROW from 19/20 to 18/19                                  |
| Caltrans                     | LSTMP609   | <b>FRE071004</b> - Replace/Upgrade Traffic Management System - Routes 41, 99, 168, 180 - Various Locations | In and near the city of Fresno, from 0.1 mile south of North Avenue to the Madera County line; also on Route 99 (PM 19.36 to PM 21.9), Route 168 (PM R0.2L/R to PM R9.7), and Route 180 (PM R58.55 to PM R59.85). Replace and upgrade existing communication elements for the Traffic Management System (TMS). | 0%            | 0                  | 20,424         | 20,424          | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>► Add funds in 18/19 in ENG for \$1,809, ROW for \$165<br>► Add funds in 20/21 in ROW for \$30, CON for \$17,801<br>— Delete funds in 22/23 in ENG for \$1,809, ROW for \$195, CON for \$17,801<br><br><b>Total project cost remains the same at \$20,424</b>   | Advance PE and \$265K of ROW in 22/23 to 18/19, and advance CON and \$30K of ROW in 22/23 to 20/21                                      |
| Caltrans                     | LSTMP625   | <b>FRE071004</b> - Hwy 41 from Ashlan to Shaw; Construct NB Auxiliary Lane and add Lane to Shaw Offramp    | Highway 41 near Fresno, from the northbound Ashlan Ave onramp to the northbound Shaw Av offramp; Construct northbound auxiliary lane and add an additional lane to the Shaw Avenue offramp.  | 100%          | 22,957             | 0              | 22,957          | <b>SHOPP</b> - Change Reason:<br>New Project carried over from 2017 FTIP, Add funding to new phase, Increase funding<br><br>Increase Funding<br>SHOPPAC:<br>► Add funds in 19/20 in ROW for \$157 - NEW PHASE<br>► Add funds in 21/22 in CON for \$19,100 - NEW PHASE<br><br><b>Total project cost \$22,957</b>   | Carryover from 2017 FTIP, Add ROW and CON Phases to project   |
| Caltrans                     | LSTMP628   | <b>FRE071004</b> - Repair Transportation Management System (TMS) Elements in Various Counties              | In Fresno, Kern, Kings, Madera, and Tulare Counties, at various locations. Repair Transportation Management System (TMS) elements.   | 100%          | 6,110              | 0              | 6,110           | <b>SHOPP</b> - New Project added to 2019 FTIP as carryover from 2017 FTIP<br>SHOPPAC:<br>► Add funds in 18/19 in ENG for \$400<br>► Add funds in 19/20 in ENG for \$900, ROW for \$10<br>► Add funds in 20/21 in CON for \$4,800<br><br><b>Total project cost \$6,110</b>   | New SHOPP Mobility Project carried over from 2017 FTIP  |

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|------------------------------|------------|---|---|---------------|--------------------|----------------|-----------------|---|---|
| <b>FRE071007: 5 Projects</b> |            |   |   |               |                    |                |                 |   |   |
| Caltrans                     | LSTMP502   | <b>FRE071007</b> - HWY 99 ROADWAY REHABILITATION FROM ROUTE 201 TO SECOND STREET              | Highway 99 in and near Kingsburg, from Route 201 to south of Second Street. Roadway rehabilitation.   | 64%           | 18410              | 28,932         | 47,342          | <b>SHOPP</b> - Change Reason:<br>Increase funding, Revise funding between Fiscal Years<br><br>Increase Funding<br>SHOPPAC:<br>— Delete funds in 16/17 in ENG for \$2,073<br>► Add funds in 17/18 in ENG for \$2,073, ROW for \$43<br>+ Increase funds in 18/19 in ROW from \$68 to \$375<br>+ Increase funds in 18/19 in CON from \$26,791 to \$44,851<br><br><b>Total project cost increased from \$28,932 to \$47,342</b>   | Move PE from 16/17 to 17/18, advance \$43K of ROW from 18/19 to 17/18, increase CON by \$18,060K, and increase ROW in 18/19 by \$350K   |
| Caltrans                     | LSTMP587   | <b>FRE071007</b> - Replace damaged drainage systems on Hwy 198 at various locations           | Hwy 198 in Fresno County, at various locations (also in Kern County on Route 119 at various locations), replace damage drainage systems.  | 0%            | 0                  | 3,472          | 3,472           | <b>SHOPP</b> - Change Reason:<br>Add/Revise funding source, Revise funding between fiscal years<br><br>Change Fund Source<br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$1,184, ROW for \$463<br>— Delete funds in 18/19 in ENG for \$1,184<br>- Decrease funds in 18/19 in ROW from \$628 to \$165<br><br><b>Total project cost remains the same at \$3,472</b>  | Advance PE and \$463K of ROW from 18/19 to 17/18, revise project fund source from "SHOPP-Roadside Pres" to "SHOPP-Roadway Pres"   |
| Caltrans                     | LSTMP594   | <b>FRE071007</b> - HWY 99 Rose to Merced - CRCP   | Highway 99 in and near Selma and Fowler, from 0.1 south of Rose Avenue Undercrossing to Merced Street Undercrossing. Replace pavement with Continuous Reinforced Concrete Pavement (CRCP). Update curb ramps to meet current ADA standards. | 0%            | 0                  | 99,925         | 99,925          | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years, Other: Revise funding between sources<br><br>Othr. State - State Cash:<br>► Add funds in 22/23 in CON for \$97,000<br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$845<br>► Add funds in 18/19 in ENG for \$2,000, ROW for \$24<br>— Delete funds in 19/20 in ENG for \$2,845<br>- Decrease funds in 19/20 in ROW from \$80 to \$56<br>— Delete funds in 19/20 in CON for \$97,000<br><br><b>Total project cost remains the same at \$99,925</b> | \$845K of PE advanced from 19/20 to 17/18, \$2,000K of PE and \$24K of ROW advanced from 19/20 to 18/19, and CON phase fund source revised from "SHOPP-Roadway Pres" to "Other: State Cash" |
| Caltrans                     | LSTMP608   | <b>FRE071007</b> - HWY 168 Roadway Rehabilitation near Prather from Sample Rd to Oak Creek Rd | Near Prather, from Sample Road to Oak Creek Road. Upgrade barrier railing, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt concrete   | 0%            | 0                  | 8,126          | 8,126           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$750<br>► Add funds in 18/19 in ENG for \$1,230, ROW for \$1<br>— Delete funds in 19/20 in ENG for \$1,980<br>- Decrease funds in 19/20 in ROW from \$6 to \$5<br><br><b>Total project cost remains the same at \$8,126</b>  | \$750K of PE advanced from 19/20 to 17/18, \$1,230K of PE and \$1K of ROW advanced from 19/20 to 18/19  |

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|------------------------------|------------|--|--|---------------|--------------------|----------------|-----------------|---|--|
| Caltrans                     | LSTMP627   | <b>FRE071007</b> - SR 198 Culvert Repair/Replacement at Various Locations                                  | In Fresno County, on Route 198 at various locations. Improve drainage facilities by repairing or replacing culverts.   | 100%          | 24,560             | 0              | 24,560          | <b>SHOPP</b> - New Project added to 2019 FTIP as carryover from 2017 FTIP<br>SHOPPAC:<br>▶ Add funds in 18/19 in ENG for \$3,000<br>▶ Add funds in 19/20 in ENG for \$1,600, ROW for \$2,260<br>▶ Add funds in 21/22 in CON for \$17,700<br><br><b>Total project cost \$24,560</b>                          | New SHOPP Roadway Preservation Project carried over from 2017 FTIP   |
| <b>FRE071010: 3 Projects</b> |            |  |  |               |                    |                |                 |   |  |
| Caltrans                     | LSTMP496   | <b>FRE071010</b> - I-5 Coalinga-Avenal Safety Roadside Rest Area, Water and Wastewater Systems Repairs     | Near Coalinga on Interstate 5 at the Coalinga-Avenal Safety Roadside Rest Area. Repair aging Water and Wastewater Systems.                                       | 0%            | 0                  | 6,361          | 6,361           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>— Delete funds in 16/17 in ENG for \$905<br>▶ Add funds in 17/18 in ENG for \$905, ROW for \$4<br>- Decrease funds in 18/19 in ROW from \$106 to \$102<br><br><b>Total project cost remains the same at \$6,361</b> | Move PE from 16/17 to 17/18. Advance \$4K of ROW from 18/19 to 17/18 |
| Caltrans                     | LSTMP586   | <b>FRE071010</b> - Centerline Rumble Strip on HWY 168 between Shepherd Ave and Lockwood Lane               | Hwy 168 in Fresno County, between Shepherd Avenue and Lockwood Lane and Lodge Road Park and Ride and Tollhouse/Auberry Roads. Construct centerline rumble strip. | 0%            | 0                  | 2,003          | 2,003           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>▶ Add funds in 17/18 in ENG for \$855, ROW for \$1<br>— Delete funds in 18/19 in ENG for \$855<br>- Decrease funds in 18/19 in ROW from \$2 to \$1<br><br><b>Total project cost remains the same at \$2,003</b>     | Advance PE and \$1K of ROW from 18/19 to 17/18                       |
| Caltrans                     | LSTMP593   | <b>FRE071010</b> - Rumble Strip and Pavement Delineation on HWY 43 - Kings County Line to E. Mountain View | Highway 43 near Selma, from Kings County Line to East Mountain View Avenue. Construct rumble strips and update pavement delineation.                             | 0%            | 0                  | 2,000          | 2,000           | <b>SHOPP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>SHOPPAC:<br>▶ Add funds in 17/18 in ENG for \$750, ROW for \$22<br>— Delete funds in 18/19 in ENG for \$750<br>— Delete funds in 18/19 in ROW for \$22<br><br><b>Total project cost remains the same at \$2,000</b>             | Advance PE and ROW from 18/19 to 17/18                               |
| <b>FRE090000: 1 Project</b>  |            |  |  |               |                    |                |                 |   |  |
| Caltrans                     | LSTMP650   | <b>FRE090000</b> - HWY 41 at WB 180; Install Concrete Barrier  | Highway 41 in Fresno, at the westbound 180 connector ramp; install concrete barrier.   | 100%          | 865                | 0              | 865             | <b>Minor Program</b> - New Project<br>CT Minor Pgm. - SHOPP Advance Construction (AC):<br>▶ Add funds in 18/19 in CON for \$865<br><br><b>Total project cost \$865</b>  | New State Minor Program Project                                      |

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|-----------------------------|------------|---|---|---------------|--------------------|----------------|-----------------|---|--|
| <b>FRE091001: 1 Project</b> |            |   |   |               |                    |                |                 |   |  |
| Caltrans                    | LSTMP498   | <b>FRE091001</b> - Construct ADA compliant pedestrian path on HWY 33 from Morris Kyle Drive to Clyde Fannon Drive | Highway 33 in Firebaugh from south of Morris Kyle Drive to Clyde Fannon Drive. Construct continuous accessible pedestrian path to comply with Americans with Disabilities Act (ADA) standards.  | 8%            | 343                | 4,074          | 4,417           | <b>SHOPP</b> - Change Reason:<br>Increase funding, Revise funding between Fiscal Years<br><br>Increase Funding<br>SHOPPAC:<br>► Add funds in 17/18 in ENG for \$1,001, ROW for \$240<br>— Delete funds in 18/19 in ENG for \$1,001<br>+ Increase funds in 18/19 in ROW from \$513 to \$616<br><br><b>Total project cost increased from \$4,074 to \$4,417</b>             | Add \$343K to ROW in 18/19; Move PE and \$240K of ROW to 17/18 |
| <b>FRE190007: 1 Project</b> |            |   |   |               |                    |                |                 |   |  |
| Caltrans                    | LSTMP630   | <b>FRE190007</b> - South Fresno Interchange Project   | On Hwy 99 in Fresno County, in and near Fresno, from 0.4 mile south of American Avenue to 0.4 mile north of North Avenue. Environmental engineering for modifying interchanges.<br><br>[PPNO6288 combines PA&ED for 3 interchange projects including FRE111355 (CTIPS 20300000756) and FRE111352 (CTIPS 20300000752)] | 100%          | 3,000              | 0              | 3,000           | <b>Various</b> - New Project<br>RIP - STIP AC:<br>► Add funds in 18/19 in ENG for \$3,000<br><br><b>Total project cost \$3,000</b>  | New STIP Project for Environmental Clearance                   |
| <b>FRE190009: 1 Project</b> |            |   |   |               |                    |                |                 |   |  |
| Fresno Area Express (FAX)   | LSTMP634   | <b>FRE190009</b> - Southwest Fresno Service Expansion - Route 38  | Southwest Fresno transit service expansion demonstration project on route 38; to include three years of operating support   | 100%          | 2,673              | 0              | 2,673           | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 19/20 in CON for \$757<br>► Add funds in 20/21 in CON for \$793<br>► Add funds in 21/22 in CON for \$817<br>LTF:<br>► Add funds in 19/20 in CON for \$98<br>► Add funds in 20/21 in CON for \$103<br>► Add funds in 21/22 in CON for \$106<br><br><b>Total project cost \$2,673</b> | New CMAQ RB Project  |

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|------------------------------|------------|---|--|---------------|--------------------|----------------|-----------------|---|---|
| <b>FRE090130: 3 Projects</b> |            |   |  |               |                    |                |                 |   |   |
| Fresno County                | LSTMP534   | <b>FRE090130</b> - American Ave Shoulder Improvements from Madera Ave to Placer Ave | American Ave from Madera Ave to Placer Ave; Shoulder improvements - construct 4ft wide paved shoulders on each side of existing 24ft travel way. N/S of American Ave from Plumas to Humbolt; Construct 12ft V-ditch. N/S of American Ave from American Ave Landfill entrance to 875ft e/o Landfill entrance; Construct 12ft storage lane and 4ft shoulder. | 0%            | 0                  | 2,610          | 2,610           | <b>CMAQ</b> - Change Reason:<br>Revise Project Description, Revise funding between Fiscal Years<br><br>Changed Project Description:<br>- from "American Ave from Madera Ave to Placer Ave. Shoulder improvements; construct 4-foot wide paved shoulders on each side of existing 24-foot travel way."<br><br>to "American Ave from Madera Ave to Placer Ave; Shoulder improvements - construct 4ft wide paved shoulders on each side of existing 24ft travel way. N/S of American Ave from Plumas to Humbolt; Construct 12ft V-ditch. N/S of American Ave from American Ave Landfill entrance to 875ft e/o Landfill entrance; Construct 12ft storage lane and 4ft shoulder."<br><br>Revise funding between Fiscal Years<br>CMAQ - Congestion Mitigation Regional:<br>— Delete funds in 18/19 in CON for \$1,889<br>► Add funds in 21/22 in CON for \$1,889<br>CO:<br>— Delete funds in 18/19 in CON for \$245<br>► Add funds in 21/22 in CON for \$245<br><br><b>Total project cost remains the same at \$2,610</b> | Revised project description, Transfer CON from 18/19 to 21/22 |
| Fresno County                | LSTMP643   | <b>FRE090130</b> - Goodfellow Ave Shoulder Improvements from Channel to Reed        | Goodfellow Ave from 0.71 E/O Channel Rd to Reed Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing travel way.   | 100%          | 4,425              | 0              | 4,425           | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 18/19 in ENG for \$692<br>► Add funds in 19/20 in ROW for \$44<br>► Add funds in 20/21 in CON for \$3,181<br>CO:<br>► Add funds in 18/19 in ENG for \$90<br>► Add funds in 19/20 in ROW for \$6<br>► Add funds in 20/21 in CON for \$412<br><br><b>Total project cost \$4,425</b>   | New CMAQ RB Project   |
| Fresno County                | LSTMP644   | <b>FRE090130</b> - Mountain View Ave Shoulder Improvements from Fowler to McCall    | Mountain View Ave from Fowler Ave to McCall Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing travel way.   | 100%          | 3,032              | 0              | 3,032           | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 18/19 in ENG for \$166<br>► Add funds in 19/20 in ROW for \$44<br>► Add funds in 20/21 in CON for \$2,474<br>CO:<br>► Add funds in 18/19 in ENG for \$21<br>► Add funds in 19/20 in ROW for \$6<br>► Add funds in 20/21 in CON for \$321<br><br><b>Total project cost \$3,032</b>   | New CMAQ RB Project   |



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|------------------------------|------------|--|---|---------------|--------------------|----------------|-----------------|---|--|
| <b>FRE090621: 3 Projects</b> |            |  |   |               |                    |                |                 |   |  |
| Fresno County                | LSTMP610   | <b>FRE090621</b> - Jensen Reconstruction: Fig to Fruit   | Jensen Ave from Fig Ave to Fruit Ave; Road reconstruction, including bike lanes and curb ramps  | 460%          | 3,240              | 704            | 3,944           | <b>RSTP</b> - Change Reason:<br>New Project carried over from 2017 FTIP, Add funding to new phase<br><br>Increase Funding<br>STPL-R:<br>▶ Add funds in 20/21 in CON for \$2,457 - NEW PHASE<br>CO:<br>▶ Add funds in 20/21 in CON for \$782 - NEW PHASE<br><br><b>Total project cost increased from \$704 to \$3,944</b>  | Carryover project from 2017 FTIP, Add CON phase/funding to project |
| Fresno County                | LSTMP620   | <b>FRE090621</b> - McCall Overlay and Widening: Belmont to Ashlan                                      | McCall Ave from Belmont to Ashlan; Overlay and Shoulder Widening, including bicycle striping and markings   | 460%          | 2,572              | 559            | 3,131           | <b>RSTP</b> - Change Reason:<br>New Project carry over from 2017 FTIP, Add funding to new phase<br><br>Increase Funding<br>STPL:<br>▶ Add funds in 20/21 in CON for \$2,055 - NEW PHASE<br>CO:<br>▶ Add funds in 20/21 in CON for \$516 - NEW PHASE<br><br><b>Total project cost increased from \$559 to \$3,131</b>  | Carryover from 2017 FTIP; Add CON phase/funding in 20/21           |
| Fresno County                | LSTMP624   | <b>FRE090621</b> - Nees Ave HMA Overlay from Millux Align to Russell                                   | Nees Ave from Millux Align to Russell; furnishing and placing hot mix asphalt concrete (HMA) overlay and shoulder backing.                            | 0%            | 0                  | 800            | 800             | <b>RSTP</b> - Change Reason:<br>Carry over from 2017 FTIP with funding in prior years<br><br>No change in project funding<br><br><b>Total project cost remains the same at \$800</b>  | Carryover from 2017 FTIP, Adding for informational purposes        |
| <b>FRE020134: 1 Project</b>  |            |  |   |               |                    |                |                 |   |  |
| Fresno, City of              | LSTMP640   | <b>FRE020134</b> - Tulare Complete Streets - 6th to Cedar  | Tulare from 6th to Cedar; Class II bike lanes, sidewalks, curb, gutter, curb ramps and streetlights.  | 100%          | 2,586              | 0              | 2,586           | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in ENG for \$237, ROW for \$5<br>▶ Add funds in 21/22 in CON for \$1,902<br>Measure C - Local:<br>▶ Add funds in 20/21 in ENG for \$31, ROW for \$1<br>▶ Add funds in 21/22 in CON for \$410<br><br><b>Total project cost \$2,586</b>                                     | New CMAQ LL Project  |
| <b>FRE090137: 2 Projects</b> |            |  |   |               |                    |                |                 |   |  |
| Fresno, City of              | LSTMP546   | <b>FRE090137</b> - ITS Installation and synchronization of Blackstone/Abby from Divisadero to McKinley | Blackstone/Abby Ave from Divisadero Ave to McKinley Ave; Install adaptive ITS system, vaults, cabinets, cameras, detection, and synchronize corridor. | 0%            | 0                  | 1,517          | 1,517           | <b>CMAQ</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>CMAQ - Congestion Mitigation Lifeline:<br>— Delete funds in 19/20 in CON for \$1,209<br>▶ Add funds in 20/21 in CON for \$1,209<br>CITY:<br>— Delete funds in 19/20 in CON for \$157<br>▶ Add funds in 20/21 in CON for \$157<br><br><b>Total project cost remains the same at \$1,517</b> | Transfer CON from 19/20 to 20/21                                   |

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|-----------------------------|------------|--|--|---------------|--------------------|----------------|-----------------|--|--|
| Fresno, City of             | LSTMP645   | <b>FRE090137</b> - ITS Ashlan from Cornelia to Blackstone            | ITS Ashlan Ave from Cornelia Ave to Blackstone Ave; Install ITS synchronization, communications, 2070L controllers, cameras, detection, vaults and cabinets  | 100%          | 1,954              | 0              | 1,954           | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in ENG for \$23, ROW for \$2<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 20/21 in ENG for \$177, ROW for \$18<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 21/22 in CON for \$199<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 21/22 in CON for \$1,535<br><br><b>Total project cost \$1,954</b> | New CMAQ RB project  |
| <b>FRE090611: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Fresno, City of             | LSTMP557   | <b>FRE090611</b> - Jensen Ave AC Overlay from SR41 to MLK            | Jensen Ave from State Route 41 to Martin Luther King Jr.; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | 7%            | 96                 | 1,325          | 1,421           | <b>RSTP</b> - Change Reason:<br>Add funding to new phase<br><br>Increase Funding<br>STPL:<br>▶ Add funds in 17/18 in ROW for \$96 - NEW PHASE<br><br><b>Total project cost increased from \$1,325 to \$1,421</b>   | Add \$96,100 RSTP to ROW Phase in 17/18  |
| <b>FRE170009: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Kerman, City of             | LSTMP520   | <b>FRE170009</b> - Kearney Blvd Rehabilitation from Siskiyou to Park | Kearney Blvd from Siskiyou Ave to Park Ave; Rehabilitation of existing pavement via grind and HMA overlay, including reconstruction of EB travel lane. Replacement of existing damaged curb and gutter, sidewalk, and other concrete improvements, construction of ADA compliant curb ramps, and striping. | 31%           | 130                | 419            | 549             | <b>RSTP</b> - Complete project<br><br>Increase Funding<br>STPL:<br>+ Increase funds in 17/18 in CON from \$160 to \$275<br>LTF:<br>+ Increase funds in 17/18 in CON from \$41 to \$56<br><br><b>Total project cost increased from \$419 to \$549</b>   | Increase CON by \$130K (\$115,089 STBG {RSTP}, \$14,911 Local), Project Complete |
| <b>FRE170013: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Kerman, City of             | LSTMP539   | <b>FRE170013</b> - California Ave Sidewalk Phase 2                   | Southside of California Ave from First to Madera Ave. Construct 10-foot wide sidewalk, including a rest area with a park bench, drinking fountain, trash receptacle, and landscaping.  | 28%           | 59                 | 210            | 269             | <b>CMAQ</b> - Complete project<br><br>Increase Funding<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 17/18 in CON for \$52<br>CITY:<br>▶ Add funds in 17/18 in CON for \$7<br><br><b>Total project cost increased from \$210 to \$269</b>  | Increase CON by \$59k (\$52,144 CMAQ, \$6,856 Local), Project Complete           |
| <b>FRE170020: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Kingsburg, City of          | LSTMP637   | <b>FRE170020</b> - 18th Ave Sidewalks from Sierra to Stroud          | West-side of 18th Ave from Sierra St to Stroud Ave; Construct sidewalks  | 100%          | 229                | 0              | 229             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in ENG for \$34<br>▶ Add funds in 20/21 in CON for \$169<br>LTF:<br>▶ Add funds in 18/19 in ENG for \$4<br>▶ Add funds in 20/21 in CON for \$22<br><br><b>Total project cost \$229</b>   | New CMAQ RB Project  |

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|-----------------------------|------------|--|--|---------------|--------------------|----------------|-----------------|--|--|
| <b>FRE170028: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Mendota, City of            | LSTMP605   | <b>FRE170028</b> - Black and 5th Street Reconstruction | Reconstruct 5th Street from Oller (SR 180) to Quince St, and Black Ave from Rowe Ave to Sorensen Ave, including upgrades to curb, gutter, sidewalk, curb ramps, drive approaches, and alley approaches. (TC)   | -13%          | -104               | 802            | 697             | <b>RSTP</b> - Change Reason: "Revise funding between fiscal years, Revise project title/description, decrease funding, Other: Revise funding between sources"<br><br>Changed Project Title:<br>- from "Black, Fleming, McCabe Avenue Reconstruction" to "Black and 5th Street Reconstruction"<br><br>Changed Project Description:<br>- from "Reconstruct Black Ave, Fleming Ave, and McCabe Ave, from Rowe to Sorensen."<br>to "Reconstruct 5th Street from Oller (SR 180) to Quince St, and Black Ave from Rowe Ave to Sorensen Ave, including upgrades to curb, gutter, sidewalk, curb ramps, drive approaches, and alley approaches. (TC)"<br><br>Changed Fund Source<br>STPL:<br>► Add funds in 17/18 in CON for \$697<br>— Delete funds in 18/19 in ENG for \$58<br>CITY:<br>— Delete funds in 18/19 in ENG for \$7, CON for \$736<br><br><b>Total project cost decreased from \$802 to \$697</b> | Revise all funding from local funding to RSTP funding with toll credits, Advance funding from 20/21 to 17/18, Revise Project Title, Revise Project description, Reduce CON funding |
| <b>FRE150059: 1 Project</b> |            |  |  |               |                    |                |                 |  |  |
| Sanger, City of             | LSTMP649   | <b>FRE150059</b> - Faller Ave & Lincoln Park Sidewalks | Construct Sidewalks at the following locations:<br>N/S of Cherry Ave from Park Ave to P St<br>W/S of P St from Cherry Ave to 230 ft North of Cherry<br>E/S of Park Ave from Cherry Ave to 180 ft North of Cherry<br>E/S of Faller Ave from Edgar Ave to 750 ft South of Edgar<br>S/S of Edgar Ave from Faller Ave to 240 ft East of Faller<br>E/S of Faller Ave from I St to 470 ft South of I St<br>Faller Ave from I St to 240 ft North of I St<br>W/S of Faller Ave from Annadale to 140 ft South of Annadale | 100%          | 315                | 0              | 315             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>► Add funds in 18/19 in ENG for \$31<br>► Add funds in 19/20 in CON for \$237<br>CITY:<br>► Add funds in 18/19 in ENG for \$5<br>► Add funds in 19/20 in CON for \$42<br><br><b>Total project cost \$315</b>  | New CMAQ LL Project  |

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|------------------------------|------------|--|--|---------------|--------------------|----------------|-----------------|--|--|
| <b>FRE170026: 1 Project</b>  |            |  |  |               |                    |                |                 |  |  |
| Selma, City of               | LSTMP585   | <b>FRE170026</b> - East Floral Ave Reconstruction  | East Floral Ave from Union Pacific Railroad (UPRR) to McCall Ave; Reconstruction by removing/reclaiming the existing roadway section and replacing it with a Hot Mix Asphalt (HMA) overlay   | 5%            | 53                 | 1,064          | 1,117           | <b>RSTP</b> - Change Reason:<br>Increase funding, Revise funding between fiscal years, Other<br><br>Increase Funding<br>STPL:<br>► Add funds in 17/18 in ENG for \$132<br>— Delete funds in 18/19 in ENG for \$70<br>CITY:<br>— Delete funds in 18/19 in ENG for \$9<br><br><b>Total project cost increased from \$1,064 to \$1,117</b>  | Increase PE by \$53,200, convert local PE funding to Federal RSTP funding with toll credits, and transfer PE from 16/17 to 17/18 |
| <b>FRE040401: 5 Projects</b> |            |  |  |               |                    |                |                 |  |  |
| Fresno, City of              | LSTMP487   | <b>FRE040401</b> - Chestnut and Shields Left-Turn Phasing  | Intersection of Chestnut Avenue and Shields Avenue; Installation of protected left-turn phasing  | 0%            | 0                  | 587            | 587             | <b>HES/HSIP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>Other Fed - Highway Safety Improvement Program:<br>— Delete funds in 16/17 in CON for \$472<br>► Add funds in 20/21 in CON for \$472<br>AGENCY:<br>— Delete funds in 16/17 in CON for \$116<br>► Add funds in 20/21 in CON for \$116<br><br><b>Total project cost remains the same at \$587</b> | Move CON from 16/17 to 20/21   |
| Fresno, City of              | LSTMP488   | <b>FRE040401</b> - Belmont and Fulton Signal Update  | Intersection of Belmont Avenue and Fulton Avenue; Modification of existing traffic signal including the installation of an additional mast arm, traffic signal and pedestrian heads and equipment upgrades   | 0%            | 0                  | 515            | 515             | <b>HES/HSIP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>Other Fed - Highway Safety Improvement Program:<br>— Delete funds in 16/17 in CON for \$410<br>► Add funds in 20/21 in CON for \$410<br>CITY:<br>— Delete funds in 16/17 in CON for \$46<br>► Add funds in 20/21 in CON for \$46<br><br><b>Total project cost remains the same at \$515</b>     | Move 16/17 CON to 20/21  |
| Kingsburg, City of           | LSTMP582   | <b>FRE040401</b> - Sierra St at Bethel Ave Single Lane Roundabout  | Intersection of Sierra St (Conejo Ave) at Bethel Ave; Construct a single lane roundabout.  | 0%            | 0                  | 1,297          | 1,297           | <b>HES/HSIP</b> - Change Reason:<br>Revise Funds Between Fiscal Years<br><br>Other Fed - Highway Safety Improvement Program:<br>— Delete funds in 20/21 in CON for \$973<br>► Add funds in 22/23 in CON for \$973<br><br><b>Total project cost remains the same at \$1,297</b>   | 20/21 CON funds moved to 22/23   |
| Parlier, City of             | LSTMP395   | <b>FRE040401</b> - Widen Roadway; install left-turn, two-way left turn, and right-turn lanes, and bike lanes along Zediker and Manning Avenues | Zediker Avenue from 500' South of Manning Avenue to 750' North of Manning Avenue and Manning Avenue from Zediker Avenue to 400' East of Zediker Avenue; Widen roadway, install left-turn, two-way left-turn, and right-turn lanes, and bike lanes. | 0%            | 0                  | 425            | 425             | <b>HES/HSIP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>Other Fed - Highway Safety Improvement Program:<br>— Delete funds in 16/17 in CON for \$293<br>► Add funds in 20/21 in CON for \$293<br>CITY:<br>— Delete funds in 16/17 in CON for \$33<br>► Add funds in 20/21 in CON for \$33<br><br><b>Total project cost remains the same at \$425</b>     | Move CON from 16/17 to 20/21   |

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|-------------------------------|------------|---|--|---------------|--------------------|----------------|-----------------|--|---|
| Selma, City of                | LSTMP409   | <b>FRE040401</b> - Thompson from Dinuba to Rose-HSIP  | On Thompson Avenue between Dinuba Avenue and Rose Avenue; Install rectangular rapid flashing beacons, crosswalks, striping; Construct curb ramps and shoulders.  | 0%            | 0                  | 320            | 320             | <b>HES/HSIP</b> - Complete project<br><br>Revise Funds Between Fiscal Years<br>Other Fed - Highway Safety Improvement Program:<br>▶ Add funds in 16/17 in CON for \$257<br>— Delete funds in 18/19 in CON for \$257<br>CITY:<br>▶ Add funds in 16/17 in CON for \$29<br>— Delete funds in 18/19 in CON for \$29<br><br><b>Total project cost remains the same at \$320</b>   | Advance CON funds from 18/19 to 16/17, Project Complete   |
| <b>FRE040501: 21 Projects</b> |            |   |  |               |                    |                |                 |  |   |
| Fresno County                 | LSTMP280   | <b>FRE040501</b> - Bridge No. 42C0047 lane replacement-Russell Over Outside Canal                           | Bridge No. 42C0047, N. Russell Over Outside Canal, 3.9 MI North of Nees Ave. Replace deficient 2 lane bridge with new 2 lane bridge  | 0%            | 0                  | 5,150          | 5,150           | <b>HBP</b> - Change Reason:<br>Add new funding source, Revise funding between fiscal years<br><br>Change Fund Source<br>Loc Funds - Local Transportation Funds - Advance Construction:<br>▶ Add funds in 17/18 in CON for \$3,718<br>▶ Add funds in 20/21 in CON for \$-3,718<br>CO:<br>— Delete funds in 18/19 in CON for \$482<br>▶ Add funds in 20/21 in CON for \$482<br>Highway Bridge Program - State - Bridge - State (HBRR):<br>— Delete funds in 18/19 in CON for \$3,718<br>▶ Add funds in 20/21 in CON for \$3,718<br><br><b>Total project cost remains the same at \$5,150</b> | Move HB CON funding from 18/19 to 20/21, Add local Transp. funds in 17/18 as "Advanced Construction" funding for HBP CON funding in 20/21 |
| Fresno County                 | LSTMP285   | <b>FRE040501</b> - Replace bridge #42C0417-E Parlier Ave. Over Travers Creek                                | Bridge No. 42C0417, E. Parlier Ave. Over Travers Creek, 0.2 MI E Englehart Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.                               | 0%            | 0                  | 1,460          | 1,460           | <b>HBP</b> - Change Reason:<br>Revise Funds Between Fiscal Years<br><br>Highway Bridge Program - State - Bridge - State (HBRR):<br>— Delete funds in 18/19 in CON for \$1,100<br>▶ Add funds in 20/21 in CON for \$1,100<br><br><b>Total project cost remains the same at \$1,460</b>  | Move CON from 18/19 to 20/21  |
| Fresno County                 | LSTMP414   | <b>FRE040501</b> - BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd | BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd. Replace two lane functionally obsolete bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON. | 10%           | 251                | 2,495          | 2,746           | <b>HBP</b> - Change Reason:<br>Increase Funding<br><br>Highway Bridge Program - State - Bridge - State (HBRR):<br>▶ Add funds in 17/18 in ENG for \$74<br>+ Increase funds in 23/24 in CON from \$2,139 to \$2,316<br><br><b>Total project cost increased from \$2,495 to \$2,746</b>  | Add \$74K HBP to PE in 17/18, and add \$177K HBP to CON in 23/24  |
| Fresno County                 | LSTMP417   | <b>FRE040501</b> - Replace Bridge No. 42C0099-Ennis Rd over Sand Creek, 0.3 Mi. S George Smith Rd           | BRIDGE NO. 42C0099, ENNIS RD OVER SAND CREEK, 0.3 MIS GEORGE SMITH RD. Replace two lane bridge with two lane bridge. Toll credits programmed fro PE, ROW & CON.  | 0%            | 0                  | 2,590          | 2,590           | <b>HBP</b> - Change Reason:<br>Revise Funds Between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in CON for \$2,110<br>▶ Add funds in 20/21 in CON for \$2,110<br><br><b>Total project cost remains the same at \$2,590</b>  | Move CON from 19/20 to 20/21  |

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|---------------|------------|--|---|---------------|--------------------|----------------|-----------------|---|------------------------------|
| Fresno County | LSTMP419   | <b>FRE040501</b> - Replace Bridge No. 42C0276-Englehart Ave over Reedley Main Canal                      | BRIDGE NO. 42C0276, S ENGLEHART AVENUE OVER REEDLEY MAIN CANAL, 0.3 MILES NORTH OF AMERICAN AVENUE. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON. | 0%            | 0                  | 1,520          | 1,520           | <b>HBP</b> - Change Reason:<br>Revise Funds Between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in CON for \$1,195<br>► Add funds in 20/21 in CON for \$1,195<br><br><b>Total project cost remains the same at \$1,520</b>   | Move CON from 19/20 to 20/21 |
| Fresno County | LSTMP420   | <b>FRE040501</b> - Replace Bridge No. 42C0289-N Frankwood Over Alta Main Canal                           | BRIDGE NO. 42C0289, N FRANKWOOD AVENUE OVER ALTA MAIN CANAL, 1.15 MI S OF PIEDRA ROAD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.              | 0%            | 0                  | 3,509          | 3,509           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 17/18 in ENG for \$110<br>► Add funds in 19/20 in ENG for \$110<br><br><b>Total project cost remains the same at \$3,509</b>   | Move 17/18 PE to 19/20       |
| Fresno County | LSTMP421   | <b>FRE040501</b> - Replace Bridge No. 42C0317-Watts Valley Rd Over Watts Creek                           | BRIDGE NO. 42C0317, WATTS VALLEY RD OVER WATTS CREEK, 5.59 MI E/O PITTMAN HILL. Replace existing timber two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.       | 0%            | 0                  | 1,874          | 1,874           | <b>HBP</b> - Change Reason:<br>Revise Funds Between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in CON for \$1,464<br>► Add funds in 20/21 in CON for \$1,464<br><br><b>Total project cost remains the same at \$1,874</b>   | Move CON from 19/20 to 20/21 |
| Fresno County | LSTMP443   | <b>FRE040501</b> - BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD.    | BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD. Replace 2 lane bridge with 2 lane bridge.  | 0%            | 0                  | 9,809          | 9,809           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>CITY:<br>— Delete funds in 18/19 in ENG for \$66<br>► Add funds in 19/20 in ENG for \$66<br><br>HBRR-L:<br>— Delete funds in 18/19 in ENG for \$509<br>► Add funds in 19/20 in ENG for \$509<br><br><b>Total project cost remains the same at \$9,809</b> | Move 18/19 PE to 19/20       |
| Fresno County | LSTMP445   | <b>FRE040501</b> - BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD.           | BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD. Scour countermeasure project. Toll credits programmed for PE, R/W & CON.  | -100%         | -424               | 424            | 0               | <b>HBP</b> - Delete project<br><br>Decrease Funding<br>HBRR-L:<br>— Delete funds in 14/15 in ENG for \$150<br>— Delete funds in 19/20 in ROW for \$15<br>— Delete funds in 22/23 in CON for \$259<br><br><b>Total project cost decreased from \$424 to \$0</b>  | Delete project               |
| Fresno County | LSTMP493   | <b>FRE040501</b> - BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE. | BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE. Replace 2 lane bridge with 2 lane bridge. Toll Credits programmed for PE, R/W & CON.                      | 0%            | 0                  | 6,483          | 6,483           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 18/19 in ENG for \$285<br>► Add funds in 19/20 in ENG for \$285<br><br><b>Total project cost remains the same at \$6,483</b>   | Move PE in 18/19 to 19/20    |

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|---------------|------------|--|--|---------------|--------------------|----------------|-----------------|---|-----------------------------|
| Fresno County | LSTMP571   | <b>FRE040501</b> - BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE           | BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE. Rehabilitate 2-lane bridge as 2-lane bridge.  | 0%            | 0                  | 1,474          | 1,474           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>CO:<br>— Delete funds in 19/20 in ENG for \$25<br>► Add funds in 22/23 in ENG for \$25<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$192<br>► Add funds in 22/23 in ENG for \$192<br><br><b>Total project cost remains the same at \$1,474</b> | Move PE in 19/20 to 22/23   |
| Fresno County | LSTMP572   | <b>FRE040501</b> - BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE | BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE. Rehabilitate 2-Lane Bridge as 2-Lane Bridge.  | 0%            | 0                  | 1,777          | 1,777           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>CO:<br>— Delete funds in 19/20 in ENG for \$30<br>► Add funds in 22/23 in ENG for \$30<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$233<br>► Add funds in 22/23 in ENG for \$233<br><br><b>Total project cost remains the same at \$1,777</b> | Move PE in 19/20 to 22/23   |
| Fresno County | LSTMP573   | <b>FRE040501</b> - BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD               | BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD. Rehabilitate 2-Lane Bridge as 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.                            | 0%            | 0                  | 1,929          | 1,929           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$286<br>► Add funds in 22/23 in ENG for \$286<br><br><b>Total project cost remains the same at \$1,929</b>   | Move PE in 19/20 to 22/23   |
| Fresno County | LSTMP574   | <b>FRE040501</b> - BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE        | BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE. Rehabilitate 2-Lane bridge as 2-Lane Bridge. Toll Credits programmed for PE, R/W, & CON.                     | 0%            | 0                  | 1,149          | 1,149           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$168<br>► Add funds in 22/23 in ENG for \$168<br><br><b>Total project cost remains the same at \$1,149</b>   | Move PE in 19/20 to 22/23   |
| Fresno County | LSTMP575   | <b>FRE040501</b> - BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE        | BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE. Rehabilitate 2-Lane Bridge as 2 Lane-Bridge (no added capacity). Toll Credits programmed for PE, R/W, & CON. | 0%            | 0                  | 3,149          | 3,149           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$445<br>► Add funds in 22/23 in ENG for \$445<br><br><b>Total project cost remains the same at \$3,149</b>   | Move PE in 19/20 to 22/23   |
| Fresno County | LSTMP576   | <b>FRE040501</b> - BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE              | BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE. Replace 2-Lane Bridge with 2 Lane-Bridge, Toll Credits programmed for PE, R/W, & CON.                              | 0%            | 0                  | 1,157          | 1,157           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$169<br>► Add funds in 22/23 in ENG for \$169<br><br><b>Total project cost remains the same at \$1,157</b>   | Move PE from 19/20 to 22/23 |

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|-----------------|------------|---|---|---------------|--------------------|----------------|-----------------|---|---|
| Fresno County   | LSTMP577   | <b>FRE040501</b> - BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168                                  | BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits used for PE, RW & CON.                          | 0%            | 0                  | 1,076          | 1,076           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$157<br>► Add funds in 22/23 in ENG for \$157<br><br><b>Total project cost remains the same at \$1,076</b>   | Move PE from 19/20 to 22/23   |
| Fresno County   | LSTMP578   | <b>FRE040501</b> - BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE                                   | BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.                   | 0%            | 0                  | 1,776          | 1,776           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>HBRR-L:<br>— Delete funds in 19/20 in ENG for \$263<br>► Add funds in 22/23 in ENG for \$263<br><br><b>Total project cost remains the same at \$1,776</b>   | Move PE from 19/20 to 22/23   |
| Fresno County   | LSTMP612   | <b>FRE040501</b> - Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek  | BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge.  | 0%            | 0                  | 3,994          | 3,994           | <b>HBP</b> - Delete project<br><br>Decrease Funding<br>HBRR-L:<br>— Delete all funds<br><br><b>Total project cost decreased from \$3,994 to \$0</b>   | Delete project  |
| Fresno, City of | LSTMP442   | <b>FRE040501</b> - BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP)   | BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Fresno. See Caltrans Local Assistance HBP web site for backup list of bridges.   | 0%            | 0                  | 1,369          | 1,369           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>CITY:<br>► Add funds in 17/18 in CON for \$35<br>- Decrease funds in 18/19 in CON from \$104 to \$68<br>HBRR-L:<br>► Add funds in 17/18 in CON for \$272<br>- Decrease funds in 18/19 in CON from \$800 to \$529<br><br><b>Total project cost remains the same at \$1,369</b>   | Advance \$272K HBP Funds and \$35K Local of CON from 18/19 to 17/18 |
| Sanger, City of | LSTMP494   | <b>FRE040501</b> - BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger. | BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger. See Caltrans Local Assistance HBP web site for backup list of bridges. | 0%            | 0                  | 1,500          | 1,500           | <b>HBP</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>AGENCY:<br>— Delete funds in 17/18 in ENG for \$1<br>► Add funds in 18/19 in ENG for \$1<br>— Delete funds in 19/20 in CON for \$138<br>► Add funds in 20/21 in CON for \$138<br><br>HBRR-L:<br>— Delete funds in 17/18 in ENG for \$4<br>► Add funds in 18/19 in ENG for \$4<br>— Delete funds in 19/20 in CON for \$1,065<br>► Add funds in 20/21 in CON for \$1,065<br><br><b>Total project cost remains the same at \$1,500</b> | Move 17/18 PE to 18/19, and move CON from 19/20 to 20/21            |



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|---|------------|--|---|---------------|--------------------|----------------|-----------------|--|--|
| <b>FRE150053: 4 Projects</b>                    |            |  |   |               |                    |                |                 |  |  |
| Fresno Area Express (FAX)                       | LSTMP589   | <b>FRE150053</b> - 6 Paratransit Cutaway Buses   | Purchase 6 paratransit cutaway buses and the related equipment  | 0%            | 0                  | 541            | 541             | <b>Various</b> - Change Reason:<br>Revise funding between fiscal years<br><br>5310:<br>— Delete funds in 17/18 in CON for \$433<br>CITY:<br>— Delete funds in 17/18 in CON for \$108<br>5310:<br>► Add funds in 18/19 in CON for \$433<br>CITY:<br>► Add funds in 18/19 in CON for \$108<br><br><b>Total project cost remains the same at \$541</b>  | Transfer all funding from 17/18 to 18/19                 |
| Fresno County Economic Opportunities Commission | LSTMP590   | <b>FRE150053</b> - 6 Starcraft Class C Buses   | Purchase 6 Starcraft Class C Buses. (TC)  | 0%            | 0                  | 433            | 433             | <b>Various</b> - Changed Change Reason:<br>Revise funding between Fiscal Years<br><br>5310:<br>— Delete funds in 17/18 in CON for \$433<br>► Add funds in 18/19 in CON for \$433<br><br><b>Total project cost remains the same at \$433</b>  | Transfer funding from 17/18 to 18/19                     |
| United Cerebral Palsy of Central California     | LSTMP591   | <b>FRE150053</b> - 2 Starcraft Class C Buses and 6 Braun Entervans and related equipment | Purchase 2 Starcraft Class C Buses, 6 Braun Entervans, and related equipment. (TC)  | 0%            | 0                  | 410            | 410             | <b>Various</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>5310:<br>— Delete funds in 17/18 in CON for \$410<br>► Add funds in 18/19 in CON for \$410<br><br><b>Total project cost remains the same at \$410</b>  | Transfer funding from 17/18 to 18/19                     |
| Westcare California                             | LSTMP592   | <b>FRE150053</b> - Class D Minivan - El Dorado Mobility Amerivan                         | Purchase Class D Minivan - El Dorado Mobility Amerivan. (TC)  | 0%            | 0                  | 48             | 48              | <b>Various</b> - Change Reason:<br>Revise funding between Fiscal Years<br><br>Revise Funds Between Fiscal Years<br>5310:<br>— Delete funds in 17/18 in CON for \$48<br>► Add funds in 18/19 in CON for \$48<br><br><b>Total project cost remains the same at \$48</b>  | Transfer funding from 17/18 to 18/19                     |
| <b>FRE170011: 6 Projects</b>                    |            |  |   |               |                    |                |                 |  |  |
| Clovis Unified School District                  | LSTMP525   | <b>FRE170011</b> - Purchase one (1) Clean Diesel School Bus - Clovis Unified             | Clovis Unified School District; Replace one (1) gross polluting diesel school bus with one (1) clean air diesel school bus. | 0%            | 0                  | 190            | 190             | <b>CMAQ</b> - Complete project<br>Change Reason: Revise funding between fiscal years, Complete project<br><br>CMAQ - Congestion Mitigation Regional:<br>► Add funds in 17/18 in CON for \$168<br>— Delete funds in 18/19 in CON for \$168<br>AGENCY:<br>► Add funds in 17/18 in CON for \$22<br>— Delete funds in 18/19 in CON for \$22<br><br><b>Total project cost remains the same at \$190</b> | Advance funds from 18/19 to 17/18, mark project complete |

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|--------------------------------------|------------|---|--|---------------|--------------------|----------------|-----------------|--|--|
| Clovis Unified School District       | LSTMP526   | <b>FRE170011</b> - Purchase 3 CNG School Buses - Clovis Unified         | Clovis Unified School District; Replace 3 gross polluting diesel school buses with 3 compressed natural gas (CNG) school buses.          | 0%            | 0                  | 630            | 630             | <b>CMAQ</b> - Complete project<br>Change Reason: Revise funding between fiscal years, Complete project<br><br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 17/18 in CON for \$558<br>— Delete funds in 18/19 in CON for \$558<br>AGENCY:<br>▶ Add funds in 17/18 in CON for \$72<br>— Delete funds in 18/19 in CON for \$72<br><br><b>Total project cost remains the same at \$630</b> | Advance funds from 18/19 to 17/18, mark project complete |
| Kings Canyon Unified School District | LSTMP646   | <b>FRE170011</b> - Purchase 2 CNG School Buses - Kings Canyon 2018      | Kings Canyon Unified School District; Replace 2 old diesel school buses with 2 new compressed natural gas (CNG) school buses.            | 100%          | 431                | 0              | 431             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in CON for \$381<br>AGENCY:<br>▶ Add funds in 18/19 in CON for \$49<br><br><b>Total project cost \$431</b>   | New CMAQ RB Project                                      |
| Sanger Unified School District       | LSTMP647   | <b>FRE170011</b> - Purchase 2 CNG School Buses - Sanger Unified 2018    | Sanger Unified School District; Replace 2 old gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses.  | 100%          | 440                | 0              | 440             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in CON for \$390<br>AGENCY:<br>▶ Add funds in 18/19 in CON for \$50<br><br><b>Total project cost \$440</b>   | New CMAQ RB Project                                      |
| SouthWest Transportation Agency      | LSTMP523   | <b>FRE170011</b> - Purchase one (1) Clean Diesel School Bus - SouthWest | Southwest Transportation Agency; Replace one (1) gross polluting diesel school bus with one (1) clean diesel school bus.                 | 0%            | 0                  | 190            | 190             | <b>CMAQ</b> - Complete project<br>Change Reason: Revise funding between fiscal years, Complete project<br><br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 17/18 in CON for \$168<br>— Delete funds in 18/19 in CON for \$168<br>AGENCY:<br>▶ Add funds in 17/18 in CON for \$22<br>— Delete funds in 18/19 in CON for \$22<br><br><b>Total project cost remains the same at \$190</b> | Advance funds from 18/19 to 17/18, mark project complete |
| SouthWest Transportation Agency      | LSTMP648   | <b>FRE170011</b> - Purchase 2 CNG School Buses - SouthWest 2018         | Southwest Transportation Agency; Replace 2 old gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses. | 100%          | 480                | 0              | 480             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in CON for \$425<br>AGENCY:<br>▶ Add funds in 18/19 in CON for \$55<br><br><b>Total project cost \$480</b>   | New CMAQ RB Project                                      |

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|------------------------------|------------|--|---|---------------|--------------------|----------------|-----------------|---|--|
| <b>FRE190006: 3 Projects</b> |            |  |   |               |                    |                |                 |   |  |
| Clovis, City of              | LSTMP631   | <b>FRE190006</b> - Armstrong & Nees Traffic Signal | At the intersection of Armstrong and Nees; Install traffic signal, loop detectors, communication equipment, cameras, right-turn lanes, replace access ramps, and grading/paving | 100%          | 667                | 0              | 667             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 19/20 in ENG for \$61<br>▶ Add funds in 20/21 in ROW for \$28<br>▶ Add funds in 21/22 in CON for \$501<br>LTF:<br>▶ Add funds in 19/20 in ENG for \$8<br>▶ Add funds in 20/21 in ROW for \$4<br>▶ Add funds in 21/22 in CON for \$65<br><br><b>Total project cost \$667</b>   | New CMAQ RB Project  |
| Clovis, City of              | LSTMP632   | <b>FRE190006</b> - Shepherd & Peach Traffic Signal | At the intersection of Shepherd and Peach; Install traffic signal, loop detectors, communication equipment, replace access ramps, and grading/paving                            | 100%          | 656                | 0              | 656             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 19/20 in ENG for \$59<br>▶ Add funds in 20/21 in ROW for \$49<br>▶ Add funds in 21/22 in CON for \$473<br>LTF:<br>▶ Add funds in 19/20 in ENG for \$8<br>▶ Add funds in 20/21 in ROW for \$6<br>▶ Add funds in 21/22 in CON for \$61<br><br><b>Total project cost \$656</b>   | New CMAQ RB Project  |
| Fresno County                | LSTMP623   | <b>FRE190006</b> - Fowler and Olive Traffic Signal | Intersection of Fowler Ave and Olive Ave; traffic signal installation and roadway improvements  | 100%          | 2,926              | 0              | 2,926           | <b>CMAQ</b> - Change Reason:<br>New Project carryover from 2017 FTIP, Revise funding between Fiscal Years, Other: Revise funding between sources<br><br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 17/18 in ENG for \$512<br>— Delete funds in 18/19 in ENG for \$512<br>— Delete funds in 19/20 in CON for \$1,509<br>▶ Add funds in 21/22 in CON for \$1,509<br>CO:<br>— Delete funds in 19/20 in CON for \$845<br>▶ Add funds in 21/22 in CON for \$846<br><br><b>Total project cost remains the same at \$2,926</b> | Advance PE from 18/19 to 17/18; Transfer CON from 19/20 to 21/22, Delete \$180 CMAQ RB from CON and Add \$180 Local to CON |
| <b>FRE190008: 5 Projects</b> |            |  |   |               |                    |                |                 |   |  |
| Coalinga, City of            | LSTMP633   | <b>FRE190008</b> - West Coalinga Multi Use Trail   | Monterey Ave between Lucille Ave and Cambridge Ave; Phase 1 of pedestrian and bicycle facilities  | 100%          | 599                | 0              | 599             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 18/19 in ENG for \$120<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in ENG for \$18<br>▶ Add funds in 19/20 in CON for \$461<br><br><b>Total project cost \$599</b>  | New CMAQ RB Project  |

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|------------------------------|------------|---|--|---------------|--------------------|----------------|-----------------|--|---------------------|
| Firebaugh, City of           | LSTMP635   | <b>FRE190008</b> - Poso Canal Pedestrian Bridge & Maldonado Park Entrance | Poso Canal near the River Park and Maldonado Park parking lot at Zozaya St and Father Craig St: Pedestrian Improvements; Construct a pedestrian bridge across Poso Canal, and a crossing and entrance to Maldonado Park parking lot.           | 100%          | 516                | 0              | 516             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 18/19 in ENG for \$8<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in ENG for \$65<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in CON for \$51<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 20/21 in CON for \$392<br><br><b>Total project cost \$516</b> | New CMAQ RB Project |
| Fowler, City of              | LSTMP636   | <b>FRE190008</b> - S. Fowler Ave Sidewalks                                | East-side of S. Fowler Ave between South Ave and Fresno St; Construct sidewalks  | 100%          | 158                | 0              | 158             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 18/19 in ENG for \$3<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in ENG for \$23<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in CON for \$15<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 20/21 in CON for \$117<br><br><b>Total project cost \$158</b> | New CMAQ RB Project |
| Kerman, City of              | LSTMP641   | <b>FRE190008</b> - Kearney Blvd Sidewalk from 8th St to Vineland          | Kearney Blvd from 8th St to Vineland; Construct sidewalks  | 100%          | 148                | 0              | 148             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 18/19 in ENG for \$11<br>▶ Add funds in 19/20 in CON for \$120<br>CITY:<br>▶ Add funds in 18/19 in ENG for \$1<br>▶ Add funds in 19/20 in CON for \$16<br><br><b>Total project cost \$148</b>  | New CMAQ LL Project |
| San Joaquin, City of         | LSTMP639   | <b>FRE190008</b> - San Joaquin Sidewalks and Bicycle Facilities           | Main St at various locations between Manning Ave and California Ave; construct sidewalks<br>At San Joaquin Elementary School San Joaquin Sports Park, and on Main St between Colorado and Nevada Avenues; construct bicycle parking facilities | 100%          | 424                | 0              | 424             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 18/19 in ENG for \$7<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 18/19 in ENG for \$56<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in CON for \$41<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 20/21 in CON for \$320<br><br><b>Total project cost \$424</b> | New CMAQ RB Project |
| <b>FRE190011: 2 Projects</b> |            |   |  |               |                    |                |                 |  |                     |
| Parlier, City of             | LSTMP638   | <b>FRE190011</b> - Chavez Elementary Alley Paving                         | Alley South of Chavez Elementary School between J St and H St; Alley paving and valley gutter installation   | 100%          | 251                | 0              | 251             | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 19/20 in ENG for \$3<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 19/20 in ENG for \$25<br>CMAQ - Congestion Mitigation Lifeline:<br>▶ Add funds in 20/21 in CON for \$26<br>CMAQ - Congestion Mitigation Regional:<br>▶ Add funds in 20/21 in CON for \$197<br><br><b>Total project cost \$251</b> | New CMAQ RB Project |

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| LEAD AGENCY    | PROJECT ID | PROJECT TITLE  | PROJECT DESCRIPTION  | PCT<br>CHANGE | COST<br>DIFFERENCE | COST<br>BEFORE   | COST<br>REVISED  | NARRATIVE   | AMENDMENT NOTES     |
|----------------|------------|--|--|---------------|--------------------|------------------|------------------|---|---------------------|
| Selma, City of | LSTMP642   | <b>FRE190011</b> - Selma Alley Paving 2018 - Various Locations | Alley between Chestnut/Floral from Logan to w/o McCall, Alley between Lee/McCall from Floral to Chestnut, and Alley between Shaft/Cleveland from Rose to Arrants; Pave unpaved alley ways. | 100%          | 392                | 0                | 392              | <b>CMAQ</b> - New Project<br>CMAQ - Congestion Mitigation Lifeline:<br>► Add funds in 18/19 in ENG for \$44<br>► Add funds in 19/20 in CON for \$349<br><br><b>Total project cost \$392</b> | New CMAQ LL Project |
|                |            |  |  |               | <b>\$110,359</b>   | <b>\$291,219</b> | <b>\$401,577</b> |   |                     |

**ATTACHMENT C**

**GROUPED PROJECTS:**

**DETAILED LISTING**

## 2019 Federal Transportation Improvement Program Grouped Project Back Up Listing

*(Dollars in \$1,000)*

Adopted: October 1, 2018

City of Clovis  
City of Coalinga  
City of Firebaugh  
City of Fowler  
City of Fresno  
City of Huron  
City of Kerman  
City of Kingsburg  
City of Mendota  
City of Orange Cove  
City of Parlier  
City of Reedley  
City of San Joaquin  
City of Sanger  
City of Selma  
County of Fresno

**2019 FTIP  
GROUPED PROJECT LISTING  
2019 FTIP UPDATE, UPDATED 10/1/2018  
DOLLARS IN \$1,000**

| IMPLEMENTING AGENCY                | PROJECT CATEGORY                              | PROJECT FROM & TO         | FTIP   | STATUS                   | PROJECT ID # | GROUPED LIST PROJECT # | PROJECT TITLE   | PROJECT DESCRIPTION   | FY18/19        | FY19/20    | FY20/21    | FY21/22    | TOTAL COST     |
|------------------------------------|---|---------------------------|--------|--------------------------|--------------|------------------------|---|---|----------------|------------|------------|------------|----------------|
| Firebaugh, City of                 | ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL  | 9th St-River Ln           | '18-00 | In Progress - Programmed | FRE150045    | LSTMP512               | FRE150045 - Trail Rehabilitation and Pedestrian Improvements                    | San Joaquin River from 9th Street to River Ln: Rehabilitate the City's existing AC trail (approx. 7,000 LF), install signs, and construct pedestrian facilities along the trail.  | \$307          | \$0        | \$0        | \$0        | \$371          |
| Fresno, City of                    | ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL  | Cedar Ave-Woodward Ave    | '18-00 | In Progress - Programmed | FRE150045    | LSTMP511               | FRE150045 - Cedar/Woodward Traffic Signal                                       | Install traffic signal at the intersection of Cedar Ave and Woodward Ave  | \$376          | \$0        | \$0        | \$0        | \$443          |
| Fresno County                      | ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL  | 5th Street-7th Street     | '18-00 | In Progress - Programmed | FRE150045    | LSTMP510               | FRE150045 - Biola Sidewalk Project  | G street: 5th street to 7th street; Construct sidewalk, curb & gutter, ADA curb ramps, and widen road shoulder.   | \$450          | \$0        | \$0        | \$0        | \$595          |
| <b>TOTAL ATP REGIONAL PROGRAM</b>  |   |                           |        |                          |              |                        |   |   | <b>\$1,133</b> | <b>\$0</b> | <b>\$0</b> | <b>\$0</b> | <b>\$1,409</b> |
| Fresno County                      | ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE | Various-Various           | '18-00 | In Progress - Programmed | FRE170001    | LSTMP514               | FRE170001 - Laton Sidewalk Project  | In the community of Laton, South of Fresno: Install in-road warning lights on Fowler Ave; construct sidewalk on Bliss Ave, Fowler Ave, Gonser Ave, Latonia Ave, Murphy Ave; construct pedestrian bridge / culvert extension. Project is utilizing 370,150.55 in toll credits. | \$2,632        | \$0        | \$0        | \$0        | \$3,227        |
| Parlier, City of                   | ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE | Mendocino Ave-Madsen Ave  | '18-00 | In Progress - Programmed | FRE170001    | LSTMP516               | FRE170001 - Manning Avenue Sidewalk Project                                     | Construction of curb, gutter, sidewalk, curb ramps and the addition of a painted bike lane along the north side of Manning Ave between Mendocino Ave and Madsen Ave   | \$392          | \$0        | \$0        | \$0        | \$495          |
| <b>TOTAL ATP STATEWIDE PROGRAM</b> |   |                           |        |                          |              |                        |   |   | <b>\$3,024</b> | <b>\$0</b> | <b>\$0</b> | <b>\$0</b> | <b>\$3,722</b> |
| Central Unified School District    | CMAQ  | -                         | '18-00 | In Progress - Programmed | FRE170011    | LSTMP524               | FRE170011 - Purchase one (1) CNG School Bus - Central Unified                   | Central Unified School District; Replace one (1) gross polluting school buses with one (1) alternative fuel compressed natural gas school bus.  | \$170          | \$0        | \$0        | \$0        | \$170          |
| Clovis Unified School District     | CMAQ  | -                         | '18-01 | In Progress - Completed  | FRE170011    | LSTMP525               | FRE170011 - Purchase one (1) Clean Diesel School Bus - Clovis Unified           | Clovis Unified School District; Replace one (1) gross polluting diesel school bus with one (1) clean air diesel school bus.   | \$0            | \$0        | \$0        | \$0        | \$168          |
| Clovis Unified School District     | CMAQ  | -                         | '18-01 | In Progress - Completed  | FRE170011    | LSTMP526               | FRE170011 - Purchase 3 CNG School Buses - Clovis Unified                        | Clovis Unified School District; Replace 3 gross polluting diesel school buses with 3 compressed natural gas (CNG) school buses.   | \$0            | \$0        | \$0        | \$0        | \$558          |
| Clovis, City of                    | CMAQ  | Alluvial Ave-Tollhouse Rd | '18-00 | In Progress - Programmed | FRE150044    | LSTMP530               | FRE150044 - Enterprise Canal Class I Trail / Pedestrian Bridge over SR168       | Along Enterprise Canal (east of Temperance) from Alluvial Ave to Tollhouse Rd. Construct a bicycle/pedestrian trail and bridge structure over SR 168.   | \$0            | \$0        | \$0        | \$0        | \$1,200        |
| Clovis, City of                    | CMAQ  | Alluvial-SR168            | '18-00 | In Progress - Programmed | FRE150044    | LSTMP531               | FRE150044 - Sunnyside Ave Class II Bike Lane SB from Alluvial to SR168          | Sunnyside Ave Southbound from Alluvial Ave to State Route 168. Install Class II Bike Lane, which will require widening and subsequent adjustments to sidewalk, curb return, and valley gutter.  | \$10           | \$102      | \$0        | \$0        | \$128          |
| Clovis, City of                    | CMAQ  | Herndon-Temperance        | '18-00 | In Progress - Programmed | FRE150044    | LSTMP532               | FRE150044 - Herndon and Temperance Intersection Class II Bike Lane Improvements | Intersection of Herndon and Temperance, along the south leg of both northbound and southbound Temperance and along the west leg of eastbound Herndon. Class II bike lane improvements (bicycle pockets).  | \$32           | \$0        | \$0        | \$0        | \$43           |



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|--------------------------------|------------------|------------------------------|--------|--------------------------|--------------|------------------------|--|---|---------|---------|---------|---------|------------|
| Clovis, City of                | CMAQ             | Armstrong-Nees               | '18-01 | In Progress - Programmed | FRE190006    | LSTMP631               | FRE190006 - Armstrong & Nees Traffic Signal                                  | At the intersection of Armstrong and Nees; Install traffic signal, loop detectors, communication equipment, cameras, right-turn lanes, replace access ramps, and grading/paving   | \$0     | \$61    | \$28    | \$501   | \$590      |
| Clovis, City of                | CMAQ             | Shepherd-Peach               | '18-01 | In Progress - Programmed | FRE190006    | LSTMP632               | FRE190006 - Shepherd & Peach Traffic Signal                                  | At the intersection of Shepherd and Peach; Install traffic signal, loop detectors, communication equipment, replace access ramps, and grading/paving  | \$0     | \$59    | \$49    | \$473   | \$581      |
| Coalinga, City of              | CMAQ             | Lucille-Cambridge            | '18-01 | In Progress - Programmed | FRE190008    | LSTMP633               | FRE190008 - West Coalinga Multi Use Trail                                    | Monterey Ave between Lucille Ave and Cambridge Ave; Phase 1 of pedestrian and bicycle facilities  | \$138   | \$461   | \$0     | \$0     | \$599      |
| Firebaugh, City of             | CMAQ             | Zozaya St-Father Craig St    | '18-01 | In Progress - Programmed | FRE190008    | LSTMP635               | FRE190008 - Poso Canal Pedestrian Bridge & Maldonado Park Entrance           | Poso Canal near the River Park and Maldonado Park parking lot at Zozaya St and Father Craig St: Pedestrian Improvements; Construct a pedestrian bridge across Poso Canal, and a crossing and entrance to Maldonado Park parking lot.  | \$73    | \$0     | \$443   | \$0     | \$516      |
| Fowler, City of                | CMAQ             | South Ave-Fresno St          | '18-01 | In Progress - Programmed | FRE190008    | LSTMP636               | FRE190008 - S. Fowler Ave Sidewalks  | East-side of S. Fowler Ave between South Ave and Fresno St; Construct sidewalks   | \$26    | \$0     | \$132   | \$0     | \$158      |
| Fresno Area Express (FAX)      | CMAQ             | -                            | '18-01 | In Progress - Programmed | FRE190009    | LSTMP634               | FRE190009 - Southwest Fresno Service Expansion - Route 38                    | Southwest Fresno transit service expansion demonstration project on route 38; to include three years of operating support   | \$0     | \$757   | \$793   | \$817   | \$2,367    |
| Fresno County                  | CMAQ             | Madera Ave-Placer Ave        | '18-01 | In Progress - Programmed | FRE090130    | LSTMP534               | FRE090130 - American Ave Shoulder Improvements from Madera Ave to Placer Ave | American Ave from Madera Ave to Placer Ave; Shoulder improvements - construct 4ft wide paved shoulders on each side of existing 24ft travel way. N/S of American Ave from Plumas to Humboldt; Construct 12ft V-ditch. N/S of American Ave from American Ave Landfill entrance to 875ft e/o Landfill entrance; Construct 12ft storage lane and 4ft shoulder. | \$0     | \$0     | \$0     | \$1,889 | \$2,311    |
| Fresno County                  | CMAQ             | Dickensen Ave-Madera Ave     | '18-00 | In Progress - Programmed | FRE090130    | LSTMP535               | FRE090130 - Jensen Ave Shoulder Improvements from Dickensen to Madera Ave    | Jensen Ave from Dickensen to Madera Ave. Shoulder improvements; construct 4-foot wide paved shoulders on each side of existing 24-foot travel way.  | \$0     | \$1,615 | \$0     | \$0     | \$1,986    |
| Fresno County                  | CMAQ             | Olive Ave-Fowler Ave         | '18-01 | In Progress - Programmed | FRE190006    | LSTMP623               | FRE190006 - Fowler and Olive Traffic Signal                                  | Intersection of Fowler Ave and Olive Ave; traffic signal installation and roadway improvements  | \$60    | \$0     | \$0     | \$1,509 | \$2,080    |
| Fresno County                  | CMAQ             | 0.71 E/O Channel Rd-Reed Ave | '18-01 | In Progress - Programmed | FRE090130    | LSTMP643               | FRE090130 - Goodfellow Ave Shoulder Improvements from Channel to Reed        | Goodfellow Ave from 0.71 E/O Channel Rd to Reed Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing travel way.  | \$692   | \$44    | \$3,181 | \$0     | \$3,917    |
| Fresno County                  | CMAQ             | Fowler Ave-McCall Ave        | '18-01 | In Progress - Programmed | FRE090130    | LSTMP644               | FRE090130 - Mountain View Ave Shoulder Improvements from Fowler to McCall    | Mountain View Ave from Fowler Ave to McCall Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing travel way.  | \$166   | \$44    | \$2,474 | \$0     | \$2,684    |
| Fresno Unified School District | CMAQ             | -                            | '18-00 | In Progress - Programmed | FRE170011    | LSTMP527               | FRE170011 - Purchase 3 New CNG School Buses - Fresno Unified                 | Fresno Unified School District; Replace 3 old diesel school buses with 3 new compressed natural gas (CNG) school buses.   | \$474   | \$0     | \$0     | \$0     | \$474      |
| Fresno, City of                | CMAQ             | Fresno St-First St           | '18-00 | In Progress - Programmed | FRE020133    | LSTMP481               | FRE020133 - Shields Avenue Bankside Trail                                    | Southside of Shields from Fresno Street to First Street; bankside trail   | \$370   | \$0     | \$0     | \$0     | \$459      |

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|--------------------------------------|------------------|-----------------------------|--------|--------------------------|--------------|------------------------|--|---|---------|---------|---------|---------|------------|
| Fresno, City of                      | CMAQ             | Shields Ave-McKinley Ave    | '18-00 | In Progress - Programmed | FRE020133    | LSTMP536               | FRE020133 - Herndon Canal Metro Trail from Shields to McKinley                                     | Along Herndon Canal from Shields Ave to McKinley Ave. Pedestrian and cycle trail, including benching and landscaping.   | \$150   | \$1,972 | \$0     | \$0     | \$2,122    |
| Fresno, City of                      | CMAQ             | McKinley Ave-Dayton Ave     | '18-00 | In Progress - Programmed | FRE020133    | LSTMP537               | FRE020133 - Clovis Ave Metro Trail from McKinley to Dayton Ave                                     | Clovis Avenue from Shields Ave to McKinley Ave. Pedestrian and cycle trail, including benching and landscaping.   | \$596   | \$1,621 | \$0     | \$0     | \$2,217    |
| Fresno, City of                      | CMAQ             | Van Ness Ave-Chestnut Ave   | '18-00 | In Progress - Programmed | FRE090137    | LSTMP544               | FRE090137 - ITS Installation and synchronization of Ventura/Kings Canyon from Van Ness to Chestnut | Ventura/Kings Canyon from Van Ness Ave to Chestnut Ave; Install adaptive ITS system, cabinets, fiber & network, cameras, detection, and synchronize corridor.                         | \$0     | \$1,147 | \$0     | \$0     | \$1,275    |
| Fresno, City of                      | CMAQ             | McKinley-Shepherd           | '18-00 | In Progress - Programmed | FRE090137    | LSTMP545               | FRE090137 - ITS Installation and synchronization of Blackstone/Friant from McKinley to Shepherd    | Blackstone/Friant Ave from McKinley Ave to Shepherd Ave; Install adaptive ITS system, upgrade detection, and synchronize corridor.  | \$0     | \$1,633 | \$0     | \$0     | \$1,815    |
| Fresno, City of                      | CMAQ             | Divisadero-McKinley         | '18-01 | In Progress - Programmed | FRE090137    | LSTMP546               | FRE090137 - ITS Installation and synchronization of Blackstone/Abby from Divisadero to McKinley    | Blackstone/Abby Ave from Divisadero Ave to McKinley Ave; Install adaptive ITS system, vaults, cabinets, cameras, detection, and synchronize corridor.                                 | \$0     | \$0     | \$1,209 | \$0     | \$1,343    |
| Fresno, City of                      | CMAQ             | Divisadero-Mariposa         | '18-00 | In Progress - Programmed | FRE170012    | LSTMP538               | FRE170012 - Divisadero/Mariposa Traffic Signal   | Divisadero and Mariposa intersection; traffic signal installation and relocation of crosswalk.  | \$0     | \$490   | \$0     | \$0     | \$551      |
| Fresno, City of                      | CMAQ             | 6th-Cedar                   | '18-01 | In Progress - Programmed | FRE020134    | LSTMP640               | FRE020134 - Tulare Complete Streets - 6th to Cedar   | Tulare from 6th to Cedar; Class II bike lanes, sidewalks, curb, gutter, curb ramps and streetlights.  | \$0     | \$0     | \$242   | \$1,902 | \$2,144    |
| Fresno, City of                      | CMAQ             | Cornelia Ave-Blackstone Ave | '18-01 | In Progress - Programmed | FRE090137    | LSTMP645               | FRE090137 - ITS Ashlan from Cornelia to Blackstone   | ITS Ashlan Ave from Cornelia Ave to Blackstone Ave; Install ITS synchronization, communications, 2070L controllers, cameras, detection, vaults and cabinets                           | \$0     | \$0     | \$220   | \$1,734 | \$1,954    |
| Kerman, City of                      | CMAQ             | First-Madera Ave            | '18-01 | In Progress - Completed  | FRE170013    | LSTMP539               | FRE170013 - California Ave Sidewalk Phase 2  | Southside of California Ave from First to Madera Ave. Construct 10-foot wide sidewalk, including a rest area with a park bench, drinking fountain, trash receptacle, and landscaping. | \$0     | \$0     | \$0     | \$0     | \$238      |
| Kerman, City of                      | CMAQ             | 8th-Vineland                | '18-01 | In Progress - Programmed | FRE190008    | LSTMP641               | FRE190008 - Kearney Blvd Sidewalk from 8th St to Vineland  | Kearney Blvd from 8th St to Vineland; Construct sidewalks   | \$11    | \$120   | \$0     | \$0     | \$131      |
| Kings Canyon Unified School District | CMAQ             | -                           | '18-00 | In Progress - Programmed | FRE170011    | LSTMP528               | FRE170011 - Purchase 2 CNG School Buses - Kings Canyon   | Kings Canyon Unified School District; Replace 2 old diesel school buses with 2 new compressed natural gas (CNG) school buses.   | \$349   | \$0     | \$0     | \$0     | \$349      |
| Kings Canyon Unified School District | CMAQ             | -                           | '18-01 | In Progress - Programmed | FRE170011    | LSTMP646               | FRE170011 - Purchase 2 CNG School Buses - Kings Canyon 2018  | Kings Canyon Unified School District; Replace 2 old diesel school buses with 2 new compressed natural gas (CNG) school buses.   | \$381   | \$0     | \$0     | \$0     | \$381      |
| Kingsburg, City of                   | CMAQ             | Stroud Ave-Kamm Ave         | '18-00 | In Progress - Programmed | FRE170020    | LSTMP543               | FRE170020 - Madsen Ave Bike Trail from Stroud to Kamm  | East Side of Madsen Ave from Stroud Ave to Kamm Ave; Construct bike trail   | \$233   | \$0     | \$0     | \$0     | \$362      |
| Kingsburg, City of                   | CMAQ             | Sierra-Stroud               | '18-01 | In Progress - Programmed | FRE170020    | LSTMP637               | FRE170020 - 18th Ave Sidewalks from Sierra to Stroud   | West-side of 18th Ave from Sierra St to Stroud Ave; Construct sidewalks   | \$34    | \$0     | \$169   | \$0     | \$203      |
| Orange Cove, City of                 | CMAQ             | 9th Street-Center Street    | '18-00 | In Progress - Programmed | FRE170022    | LSTMP548               | FRE170022 - D Street Sidewalk from 9th to Center   | D Street from 9th Street to Center Street near McCord Elementary; construct sidewalk and ramps on south side of street.   | \$10    | \$66    | \$0     | \$0     | \$76       |

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|--------------------------------|------------------|------------------------|--------|--------------------------|--------------|------------------------|--|--|---------|---------|---------|---------|------------|
| Parlier, City of               | CMAQ             | Academy Ave-Mendocino  | '18-00 | In Progress - Programmed | FRE170014    | LSTMP540               | FRE170014 - Manning Ave Sidewalk and Bike Lane from Academy to Mendocino | Manning Ave from Academy to Mendocino. Construction of sidewalk, curb and gutter, and a Class II bike lane along the northside of Manning Ave where the existing sidewalk ends 200 ft east of Academy Ave to 200 ft west of Mendocino Ave.   | \$348   | \$0     | \$0     | \$0     | \$386      |
| Parlier, City of               | CMAQ             | J St-H St              | '18-01 | In Progress - Programmed | FRE190011    | LSTMP638               | FRE190011 - Chavez Elementary Alley Paving                               | Alley South of Chavez Elementary School between J St and H St; Alley paving and valley gutter installation   | \$0     | \$28    | \$223   | \$0     | \$251      |
| Reedley, City of               | CMAQ             | Lincoln Ave-August Ave | '18-00 | In Progress - Programmed | FRE170015    | LSTMP541               | FRE170015 - East Ave Sidewalk from Lincoln Ave to August Ave             | East Ave from Lincoln Ave to August Ave. Construct 1,900 feet of sidewalk, install/upgrade curb ramps to meet ADA standards.   | \$394   | \$0     | \$0     | \$0     | \$476      |
| Reedley, City of               | CMAQ             | Frankwood-Reed         | '18-00 | In Progress - Programmed | FRE170015    | LSTMP621               | FRE170015 - Manning Ave Sidewalks: Frankwood to Reed                     | Manning Ave from Frankwood Ave to Reed Ave; Install sidewalk on north side of street.  | \$207   | \$197   | \$0     | \$0     | \$404      |
| San Joaquin, City of           | CMAQ             | Various-Various        | '18-01 | In Progress - Programmed | FRE190008    | LSTMP639               | FRE190008 - San Joaquin Sidewalks and Bicycle Facilities                 | Main St at various locations between Manning Ave and California Ave; construct sidewalks At San Joaquin Elementary School San Joaquin Sports Park, and on Main St between Colorado and Nevada Avenues; construct bicycle parking facilities  | \$63    | \$0     | \$361   | \$0     | \$424      |
| Sanger Unified School District | CMAQ             | -                      | '18-00 | In Progress - Programmed | FRE170011    | LSTMP529               | FRE170011 - Purchase 2 CNG School Buses - Sanger Unified                 | Sanger Unified School District; Replace 2 gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses.  | \$372   | \$0     | \$0     | \$0     | \$372      |
| Sanger Unified School District | CMAQ             | -                      | '18-01 | In Progress - Programmed | FRE170011    | LSTMP647               | FRE170011 - Purchase 2 CNG School Buses - Sanger Unified 2018            | Sanger Unified School District; Replace 2 old gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses.  | \$390   | \$0     | \$0     | \$0     | \$390      |
| Sanger, City of                | CMAQ             | Annadale Ave-North Ave | '18-00 | In Progress - Programmed | FRE150059    | LSTMP542               | FRE150059 - Bethel Ave Bicycle/Pedestrian Improvements Annadale to North | Bethel Ave from Edgar Ave to North Ave. Installation of bicycle lane striping and signage. Bethel Ave from Edgar Ave to Annadale Ave Northbound. Construction of 8' Class II bicycle lane, curb, gutter and 5' sidewalk.   | \$278   | \$0     | \$0     | \$0     | \$371      |
| Sanger, City of                | CMAQ             | Various-Various        | '18-00 | In Progress - Programmed | FRE150059    | LSTMP547               | FRE150059 - Sanger Sidewalk Gap Closure Project                          | In the City of Sanger, construction of concrete sidewalk pedestrian facilities at various locations.   | \$0     | \$185   | \$0     | \$0     | \$205      |
| Sanger, City of                | CMAQ             | Various-Various        | '18-01 | In Progress - Programmed | FRE150059    | LSTMP649               | FRE150059 - Faller Ave & Lincoln Park Sidewalks                          | Construct Sidewalks at the following locations: N/S of Cherry Ave from Park Ave to P St W/S of P St from Cherry Ave to 230 ft North of Cherry E/S of Park Ave from Cherry Ave to 180 ft North of Cherry E/S of Faller Ave from Edgar Ave to 750 ft South of Edgar S/S of Edgar Ave from Faller Ave to 240 ft East of Faller E/S of Faller Ave from I St to 470 ft South of I St Faller Ave from I St to 240 ft North of I St W/S of Faller Ave from Annadale to 140 ft South of Annadale | \$31    | \$237   | \$0     | \$0     | \$267      |

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|---------------------------------|------------------|-------------------------------------|--------|--------------------------|--------------|------------------------|--|--|----------------|-----------------|----------------|----------------|-----------------|
| Selma, City of                  | CMAQ             | Various-Various                     | '18-01 | In Progress - Programmed | FRE190011    | LSTMP642               | FRE190011 - Selma Alley Paving 2018 - Various Locations  | Alley between Chestnut/Floral from Logan to w/o McCall, Alley between Lee/McCall from Floral to Chestnut, and Alley between Shaft/Cleveland from Rose to Arrants; Pave unpaved alley ways.                 | \$44           | \$349           | \$0            | \$0            | \$392           |
| SouthWest Transportation Agency | CMAQ             | -                                   | '18-00 | In Progress - Programmed | FRE170011    | LSTMP522               | FRE170011 - Purchase 2 New CNG School Buses - SouthWest  | Southwest Transportation Agency; Replace 2 gross polluting diesel school buses with 2 new compressed natural gas school buses.   | \$372          | \$0             | \$0            | \$0            | \$372           |
| SouthWest Transportation Agency | CMAQ             | -                                   | '18-01 | In Progress - Completed  | FRE170011    | LSTMP523               | FRE170011 - Purchase one (1) Clean Diesel School Bus - SouthWest   | Southwest Transportation Agency; Replace one (1) gross polluting diesel school bus with one (1) clean diesel school bus.   | \$0            | \$0             | \$0            | \$0            | \$168           |
| SouthWest Transportation Agency | CMAQ             | -                                   | '18-01 | In Progress - Programmed | FRE170011    | LSTMP648               | FRE170011 - Purchase 2 CNG School Buses - SouthWest 2018   | Southwest Transportation Agency; Replace 2 old gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses.   | \$425          | \$0             | \$0            | \$0            | \$425           |
| <b>TOTAL CMAQ PROGRAM</b>       |                  |                                     |        |                          |              |                        |  |  | <b>\$6,899</b> | <b>\$11,188</b> | <b>\$9,524</b> | <b>\$8,825</b> | <b>\$41,053</b> |
| Clovis, City of                 | HBP              | Various-Various                     | '18-00 | In Progress - Programmed | FRE040501    | LSTMP492               | FRE040501 - BRIDGE NO. PM00125, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Clovis. | BRIDGE NO. PM00125, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Clovis. See Caltrans Local Assistance HBP web site for backup list of bridges.                          | \$3            | \$0             | \$0            | \$0            | \$7             |
| Fresno County                   | HBP              | various-various                     | '18-00 | In Progress - Programmed | FRE040501    | LSTMP032               | FRE040501 - Bridge Preventative Maintenance Program  | PM00009, Bridge Preventative maintenance Program, various locations. See Caltrans Local Assistance HBP web site for backup list of bridges.  | \$3,693        | \$0             | \$0            | \$0            | \$10,845        |
| Fresno County                   | HBP              | various-various                     | '18-01 | In Progress - Programmed | FRE040501    | LSTMP280               | FRE040501 - Bridge No. 42C0047 lane replacement-Russell Over Outside Canal   | Bridge No. 42C0047, N. Russell Over Outside Canal, 3.9 MI North of Nees Ave. Replace deficient 2 lane bridge with new 2 lane bridge  | \$0            | \$0             | \$3,718        | \$0            | \$4,559         |
| Fresno County                   | HBP              | Nees Ave-Delta-Mendota Canal        | '18-00 | In Progress - Programmed | FRE040501    | LSTMP281               | FRE040501 - Bridge No. 42C0074 Lane replacement-Nees Ave over Delta-Mendota Canal                                      | Bridge NO. 42C0074, W Nees Ave., Over Delta - Medonta Canal, East of Douglas. Replace deficient 2 lane bridge with new 2 lane bridge.  | \$0            | \$0             | \$0            | \$0            | \$4,084         |
| Fresno County                   | HBP              | McKinley-Fresno Canal               | '18-00 | In Progress - Programmed | FRE040501    | LSTMP283               | FRE040501 - Replace bridge #42C0343-E McKinley Ave. over Fresno Canal  | Bridge No. 42C0343, E McKinley Ave., over Fresno Canal, 0.8 MI East of Academy Ave. Replace deficient 2 lane timber bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.            | \$1,500        | \$0             | \$0            | \$0            | \$1,880         |
| Fresno County                   | HBP              | Travers Creek-0.5 East of Alta Ave. | '18-00 | In Progress - Programmed | FRE040501    | LSTMP284               | FRE040501 - Replace bridge #42C0413-E Lincoln Ave. Over Travers Creek  | Bridge No. 42C0413, E Lincoln Ave. Over Travers Creek, 0.5 MI East Of Alta Ave. Replace deficient 2 lane timber bridge with new 2 lane concrete slab bridge." Toll credits programmed for PE, RW, and CON. | \$1,400        | \$0             | \$0            | \$0            | \$1,760         |
| Fresno County                   | HBP              | E Parlier Ave.-Travers Creek        | '18-01 | In Progress - Programmed | FRE040501    | LSTMP285               | FRE040501 - Replace bridge #42C0417-E Parlier Ave. Over Travers Creek  | Bridge No. 42C0417, E. Parlier Ave. Over Travers Creek , 0.2 MI E Englehart Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.                      | \$0            | \$0             | \$1,100        | \$0            | \$1,460         |

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| IMPLEMENTING AGENCY | PROJECT CATEGORY | PROJECT FROM & TO  | FTIP   | STATUS                   | PROJECT ID # | GROUPED LIST PROJECT # | PROJECT TITLE  | PROJECT DESCRIPTION  | FY18/19 | FY19/20 | FY20/21 | FY21/22 | TOTAL COST |
|---------------------|------------------|--|--------|--------------------------|--------------|------------------------|--|--|---------|---------|---------|---------|------------|
| Fresno County       | HBP              | Lincoln AVE-WAHTOKE CREEK                                    | '18-00 | In Progress - Programmed | FRE040501    | LSTMP286               | FRE040501 - Replace bridge #42C0502-E Lincoln Ave. Over Wahtoke Creek                                | BRIDGE NO. 42C0502, E. Lincoln Ave. Over Wahtoke Creek, 0.32 Mi. W Buttonwillow Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.                          | \$1,590 | \$0     | \$0     | \$0     | \$2,049    |
| Fresno County       | HBP              | W Manning Ave-James Bypass Overflow, 3.8 miles W of SR 145   | '18-00 | In Progress - Programmed | FRE040501    | LSTMP411               | FRE040501 - BRIDGE NO. 42C0066, W Manning Ave, Over James Bypass Overflow, 3.8 Miles West of SR145   | BRIDGE NO. 42C0066, W Manning Ave, Over James Bypass Overflow, 3.8 Miles West of SR 145. Replace structurally deficient two lane bridge with standard two lane bridge.   | \$0     | \$0     | \$0     | \$0     | \$5,237    |
| Fresno County       | HBP              | W Manning Ave-James Bypass Overflow, 3.2 Miles E of Colorado | '18-00 | In Progress - Programmed | FRE040501    | LSTMP412               | FRE040501 - BRIDGE NO. 42C0067, W Manning Ave Over James Bypass Overflow, 3.2 Miles E of Colorado    | BRIDGE NO. 42C0067, W Manning Ave Over James Bypass Overflow, 3.2 Miles East of Colorado. Replace two lane bridge and two lane bridge.   | \$0     | \$0     | \$0     | \$0     | \$2,715    |
| Fresno County       | HBP              | Lost Hills Ave-Jacalitos Creek, Jacalitos Creek Rd           | '18-00 | In Progress - Programmed | FRE040501    | LSTMP413               | FRE040501 - BRIDGE NO. 42C0078, Lost Hills Ave, over Jacalitos Creek, Jacalitos Creek Rd             | BRIDGE NO. 42C0078, Lost Hills Ave, over Jacalitos Creek, Jacalitos Creek Rd. Replace two lane structurally deficient bridge with standard two lane bridge. Toll credits programmed for PE, R/W, and CON.          | \$0     | \$60    | \$0     | \$0     | \$5,016    |
| Fresno County       | HBP              | Millerton Road-Little Dry Creek, 3.93 Mi E of Auberry Rd     | '18-01 | In Progress - Programmed | FRE040501    | LSTMP414               | FRE040501 - BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd | BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd. Replace two lane functionally obsolete bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON. | \$0     | \$0     | \$0     | \$0     | \$2,746    |
| Fresno County       | HBP              | Ennis Road-Sand Creek  | '18-01 | In Progress - Programmed | FRE040501    | LSTMP417               | FRE040501 - Replace Bridge No. 42C0099-Ennis Rd over Sand Creek, 0.3 Mi. S George Smith Rd           | BRIDGE NO. 42C0099, ENNIS RD OVER SAND CREEK, 0.3 MIS GEORGE SMITH RD. Replace two lane bridge with two lane bridge. Toll credits programmed fro PE, ROW & CON.  | \$0     | \$0     | \$2,110 | \$0     | \$2,590    |
| Fresno County       | HBP              | Burrough Valley Rd-Dry Creek                                 | '18-00 | In Progress - Programmed | FRE040501    | LSTMP418               | FRE040501 - Replace Bridge No. 42C0134-Burrough Valley Rd Over Dry Creek                             | BRIDGE NO. 42C0134, BURROUGH VALLEY RD OVER DRY CREEK, JUST E/O TOLLHOUSE RD. Replace timber two lane bridge with two lane bridge.   | \$0     | \$0     | \$0     | \$0     | \$3,493    |
| Fresno County       | HBP              | S Englehart Ave-Reedley Main Canal                           | '18-01 | In Progress - Programmed | FRE040501    | LSTMP419               | FRE040501 - Replace Bridge No. 42C0276-Englehart Ave over Reedley Main Canal                         | BRIDGE NO. 42C0276, S ENGLEHART AVENUE OVER REEDLEY MAIN CANAL, 0.3 MILES NORTH OF AMERICAN AVENUE. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.                    | \$0     | \$0     | \$1,195 | \$0     | \$1,520    |
| Fresno County       | HBP              | Over Alta Main Canal-1.15 Mi. S. of Piedra Rd.               | '18-01 | In Progress - Programmed | FRE040501    | LSTMP420               | FRE040501 - Replace Bridge No. 42C0289-N Frankwood Over Alta Main Canal                              | BRIDGE NO. 42C0289, N FRANKWOOD AVENUE OVER ALTA MAIN CANAL, 1.15 MI S OF PIEDRA ROAD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.                                 | \$0     | \$210   | \$0     | \$0     | \$3,509    |
| Fresno County       | HBP              | Watts Valley Rd-Watts Creek                                  | '18-01 | In Progress - Programmed | FRE040501    | LSTMP421               | FRE040501 - Replace Bridge No. 42C0317-Watts Valley Rd Over Watts Creek                              | BRIDGE NO. 42C0317, WATTS VALLEY RD OVER WATTS CREEK, 5.59 MI E/O PITTMAN HILL. Replace existing timber two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.                          | \$0     | \$0     | \$1,464 | \$0     | \$1,874    |

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|---------------------|------------------|--|--------|--------------------------|--------------|------------------------|--|--|---------|---------|---------|---------|------------|
| Fresno County       | HBP              | N Chateau Fresno-Houghton Canal                          | '18-00 | In Progress - Programmed | FRE040501    | LSTMP422               | FRE040501 - Replace Bridge No. 42C0486-N Chateau Fresno Over Houghton Canal                        | BRIDGE NO. 42C0486, N CHATEAU FRESNO OVER HOUGHTON CANAL, 0.5 MI SOUTH OF BELMONT. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON. | \$0     | \$1,952 | \$0     | \$0     | \$2,473    |
| Fresno County       | HBP              | Golden State-Fowler Switch Canal                         | '18-00 | In Progress - Programmed | FRE040501    | LSTMP441               | FRE040501 - BRIDGE NO. 42C0090, S GOLDEN STATE BL, OVER FOWLER SWITCH CANAL, 0.2 MI OF DINUBA AVE. | BRIDGE NO. 42C0090, S GOLDEN STATE BL, OVER FOWLER SWITCH CANAL, 0.2 MI OF DINUBA AVE. Replace 2 lane bridge with 2 lane bridge.   | \$0     | \$62    | \$0     | \$0     | \$2,493    |
| Fresno County       | HBP              | North Fork Rd-San Joaquin River                          | '18-01 | In Progress - Programmed | FRE040501    | LSTMP443               | FRE040501 - BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD.     | BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD. Replace 2 lane bridge with 2 lane bridge.   | \$0     | \$774   | \$0     | \$0     | \$8,683    |
| Fresno County       | HBP              | E Manning Ave-Fowler Switch Canal                        | '18-00 | In Progress - Programmed | FRE040501    | LSTMP444               | FRE040501 - BRIDGE NO. 42C0038, E MANNING AVE, OVER FOWLER SWITCH CANAL, 1.0 MI W OF MCCALL AVE.   | BRIDGE NO. 42C0038, E MANNING AVE, OVER FOWLER SWITCH CANAL, 1.0 MI W OF MCCALL AVE. Scour countermeasures project.  | \$0     | \$5     | \$0     | \$0     | \$289      |
| Fresno County       | HBP              | Over Kings River-South of Trimmer Springs Rd             | '18-01 | In Progress - Deleted    | FRE040501    | LSTMP445               | FRE040501 - BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD.            | BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD. Scour countermeasure project. Toll credits programmed for PE, R/W & CON.                         | \$0     | \$0     | \$0     | \$0     | \$0        |
| Fresno County       | HBP              | Over Fowler Switch Canal-0.02 Miles south of Switch Ave  | '18-00 | In Progress - Programmed | FRE040501    | LSTMP446               | FRE040501 - BRIDGE NO. 42C0348, S QUALITY AVE OVER FOWLER SWITCH CANAL, 0.02 MI S OF SWITCH AVE.   | BRIDGE NO. 42C0348, S QUALITY AVE OVER FOWLER SWITCH CANAL, 0.02 MI S OF SWITCH AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.               | \$0     | \$60    | \$0     | \$0     | \$350      |
| Fresno County       | HBP              | Over Fowler Switch Canal-0.5 Mile E. of Leonard Ave.     | '18-00 | In Progress - Programmed | FRE040501    | LSTMP447               | FRE040501 - BRIDGE NO. 42C0445, E LINCOLN AVE, OVER FOWLER SWITCH CANAL, 0.5 MI E OF LEONARD AVE.  | BRIDGE NO. 42C0445, E LINCOLN AVE, OVER FOWLER SWITCH CANAL, 0.5 MI E OF LEONARD AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.              | \$0     | \$6     | \$0     | \$0     | \$296      |
| Fresno County       | HBP              | Over Fowler Switch Canal-0.7 Miles South of Manning Ave. | '18-00 | In Progress - Programmed | FRE040501    | LSTMP448               | FRE040501 - BRIDGE NO. 42C0447, S LEONARD AVE, OVER FOWLER SWITCH CANAL, 0.7 MI S OF MANNING AVE.  | BRIDGE NO. 42C0447, S LEONARD AVE, OVER FOWLER SWITCH CANAL, 0.7 MI S OF MANNING AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.              | \$0     | \$6     | \$0     | \$0     | \$296      |
| Fresno County       | HBP              | Over Fowler Switch Canal-Dinuba Ave.                     | '18-00 | In Progress - Programmed | FRE040501    | LSTMP449               | FRE040501 - BRIDGE NO. 42C0448, S DE WOLF AVE, OVER FOWLER SWITCH CANAL, AT DINUBA AVE.            | BRIDGE NO. 42C0448, S DE WOLF AVE, OVER FOWLER SWITCH CANAL, AT DINUBA AVE. Replace 2 lane bridge with 2 lane bridge. Toll credits programmed for PE, R/W, & CON.            | \$0     | \$115   | \$0     | \$0     | \$2,634    |
| Fresno County       | HBP              | Over Fowler Switch Canal-0.33 Miles West of McCall Ave.  | '18-00 | In Progress - Programmed | FRE040501    | LSTMP450               | FRE040501 - BRIDGE NO. 42C0557, ADAMS AVE, OVER FOWLER SWITCH CANAL, 0.33 MI W OF MCCALL AVE.      | BRIDGE NO. 42C0557, ADAMS AVE, OVER FOWLER SWITCH CANAL, 0.33 MI W OF MCCALL AVE. Scour countermeasure project.  | \$0     | \$5     | \$0     | \$0     | \$262      |
| Fresno County       | HBP              | S El Dorado-Over Arroyo Pasajero                         | '18-01 | In Progress - Programmed | FRE040501    | LSTMP493               | FRE040501 - BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE.  | BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE. Replace 2 lane bridge with 2 lane bridge. Toll Credits programmed for PE, R/W & CON.   | \$0     | \$373   | \$0     | \$0     | \$6,483    |

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|---------------------|------------------|--|--------|--------------------------|--------------|------------------------|---|--|---------|---------|---------|---------|------------|
| Fresno County       | HBP              | over Crescent Ditch-1.4 mi s/o Mt Whitney Ave      | '18-01 | In Progress - Programmed | FRE040501    | LSTMP571               | FRE040501 - BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE           | BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE. Rehabilitate 2-lane bridge as 2-lane bridge.  | \$0     | \$0     | \$0     | \$0     | \$1,305    |
| Fresno County       | HBP              | over Fowler Switch Canal-just South of Belmont Ave | '18-01 | In Progress - Programmed | FRE040501    | LSTMP572               | FRE040501 - BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE | BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE. Rehabilitate 2-Lane Bridge as 2-Lane Bridge.  | \$0     | \$0     | \$0     | \$0     | \$1,573    |
| Fresno County       | HBP              | over Fresno Canal-0.3 mi n/o Trimmer Springs Rd    | '18-01 | In Progress - Programmed | FRE040501    | LSTMP573               | FRE040501 - BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD               | BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD. Rehabilitate 2-Lane Bridge as 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.                            | \$0     | \$0     | \$0     | \$0     | \$1,929    |
| Fresno County       | HBP              | over Sandridge Canal-0.2 mi n/o Ashlan Ave         | '18-01 | In Progress - Programmed | FRE040501    | LSTMP574               | FRE040501 - BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE        | BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE. Rehabilitate 2-Lane bridge as 2-Lane Bridge. Toll Credits programmed for PE, R/W, & CON.                     | \$0     | \$0     | \$0     | \$0     | \$1,149    |
| Fresno County       | HBP              | over Alta East Branch Canal-0.7 mi n/o Manning Ave | '18-01 | In Progress - Programmed | FRE040501    | LSTMP575               | FRE040501 - BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE        | BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE. Rehabilitate 2-Lane Bridge as 2 Lane-Bridge (no added capacity). Toll Credits programmed for PE, R/W, & CON. | \$0     | \$0     | \$0     | \$0     | \$3,149    |
| Fresno County       | HBP              | over Travers Creek-0.5 mi w/o Englehart Ave        | '18-01 | In Progress - Programmed | FRE040501    | LSTMP576               | FRE040501 - BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE              | BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE. Replace 2-Lane Bridge with 2 Lane-Bridge, Toll Credits programmed for PE, R/W, & CON.                              | \$0     | \$0     | \$0     | \$0     | \$1,157    |
| Fresno County       | HBP              | over Dog Creek-0.26 Mi n/o SH168                   | '18-01 | In Progress - Programmed | FRE040501    | LSTMP577               | FRE040501 - BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168                   | BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits used for PE, RW & CON.   | \$0     | \$0     | \$0     | \$0     | \$1,076    |
| Fresno County       | HBP              | over James Bypass Canal-at Graham Ave              | '18-01 | In Progress - Programmed | FRE040501    | LSTMP578               | FRE040501 - BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE                    | BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.                                    | \$0     | \$0     | \$0     | \$0     | \$1,776    |
| Fresno County       | HBP              | E Manning Ave-Travers Creek                        | '18-01 | In Progress - Deleted    | FRE040501    | LSTMP612               | FRE040501 - Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek                             | BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge.   | \$0     | \$0     | \$0     | \$0     | \$0        |
| Fresno, City of     | HBP              | Various-Various                                    | '18-01 | In Progress - Programmed | FRE040501    | LSTMP442               | FRE040501 - BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP)                            | BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Fresno. See Caltrans Local Assistance HBP web site for backup list of bridges.                    | \$529   | \$0     | \$0     | \$0     | \$1,212    |



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|--|------------------|---|--------|--------------------------|--------------|------------------------|---|--|----------------|----------------|-----------------|------------|-----------------|
| Sanger, City of                          | HBP              | Various-Variou  | '18-01 | In Progress - Programmed | FRE040501    | LSTMP494               | FRE040501 - BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger.                  | BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger. See Caltrans Local Assistance HBP web site for backup list of bridges.  | \$4            | \$0            | \$1,065         | \$0        | \$1,328         |
| <b>TOTAL HIGWAY BRIDGE PROGRAM (HBP)</b> |                  |   |        |                          |              |                        |   |  | <b>\$8,719</b> | <b>\$3,628</b> | <b>\$10,652</b> | <b>\$0</b> | <b>\$95,257</b> |
| Coalinga, City of                        | HES/HSIP         | SR 33 (Elm Ave)-Cambridge Ave   | '18-00 | In Progress - Programmed | FRE040401    | LSTMP403               | FRE040401 - SR 33 (Elm Ave) and Cambridge Ave-HSIP  | Intersection of SR 33 (Elm Ave) and Cambridge Ave; Install traffic signals, signs, striping, sidewalks, curb and gutter, curb ramps, widen pavement, and other safety improvements   | \$328          | \$0            | \$0             | \$0        | \$437           |
| Fresno County                            | HES/HSIP         | Auberry Rd-Copper Ave   | '18-00 | In Progress - Programmed | FRE040401    | LSTMP405               | FRE040401 - Auberry and Copper-HSIP   | Intersection of Auberry Rd and Copper Ave; Install traffic signals, left turn phase and left turn lanes  | \$650          | \$0            | \$0             | \$0        | \$802           |
| Fresno, City of                          | HES/HSIP         | Chestnut Ave-Shields Ave  | '18-01 | In Progress - Programmed | FRE040401    | LSTMP487               | FRE040401 - Chestnut and Shields Left-Turn Phasing  | Intersection of Chestnut Avenue and Shields Avenue; Installation of protected left-turn phasing  | \$0            | \$0            | \$472           | \$0        | \$472           |
| Fresno, City of                          | HES/HSIP         | Belmont Ave-Fulton Ave  | '18-01 | In Progress - Programmed | FRE040401    | LSTMP488               | FRE040401 - Belmont and Fulton Signal Update  | Intersection of Belmont Avenue and Fulton Avenue; Modification of existing traffic signal including the installation of an additional mast arm, traffic signal and pedestrian heads and equipment upgrades   | \$0            | \$0            | \$410           | \$0        | \$463           |
| Fresno, City of                          | HES/HSIP         | Golden State Blvd-Willow Ave  | '18-00 | In Progress - Programmed | FRE040401    | LSTMP579               | FRE040401 - Herndon Ave Corridor Pedestrian Signalization Upgrades  | Herndon Ave between Golden State Blvd and Willow Ave; Upgrade twenty-three (23) signalized intersections with pedestrian countdown head equipment  | \$226          | \$0            | \$0             | \$0        | \$226           |
| Fresno, City of                          | HES/HSIP         | West Ave-Chestnut Ave   | '18-00 | In Progress - Programmed | FRE040401    | LSTMP580               | FRE040401 - Shaw Ave Corridor Pedestrian Signalization Upgrades   | Shaw Ave between West Ave and Chestnut Ave; Upgrade fourteen (14) signalized intersections with pedestrian countdown head equipment  | \$174          | \$0            | \$0             | \$0        | \$174           |
| Fresno, City of                          | HES/HSIP         | Dakota Ave-West Ave   | '18-00 | In Progress - Programmed | FRE040401    | LSTMP581               | FRE040401 - Left Turn Phase at Dakota and West  | Intersection of Dakota Ave and West Ave; Install protected left turn phase   | \$0            | \$388          | \$0             | \$0        | \$388           |
| Kingsburg, City of                       | HES/HSIP         | Sierra St (Conejo Ave)-Bethel Ave   | '18-01 | In Progress - Programmed | FRE040401    | LSTMP582               | FRE040401 - Sierra St at Bethel Ave Single Lane Roundabout  | Intersection of Sierra St (Conejo Ave) at Bethel Ave; Construct a single lane roundabout.  | \$0            | \$324          | \$0             | \$0        | \$1,297         |
| Parlier, City of                         | HES/HSIP         | 1) 500' S of Manning Ave 2) Zediker Ave-1) 750' N of Manning Ave 2) 400' E of Zediker Ave | '18-01 | In Progress - Programmed | FRE040401    | LSTMP395               | FRE040401 - Widen Roadway; install left-turn, two-way left turn, and right-turn lanes, and bike lanes along Zediker and Manning Avenues | Zediker Avenue from 500' South of Manning Avenue to 750' North of Manning Avenue and Manning Avenue from Zediker Avenue to 400' East of Zediker Avenue; Widen roadway, install left-turn, two-way left-turn, and right-turn lanes, and bike lanes. | \$0            | \$0            | \$293           | \$0        | \$382           |
| Selma, City of                           | HES/HSIP         | Dinuba Ave-Rose Ave   | '18-01 | In Progress - Completed  | FRE040401    | LSTMP409               | FRE040401 - Thompson from Dinuba to Rose-HSIP   | On Thompson Avenue between Dinuba Avenue and Rose Avenue; Install rectangular rapid flashing beacons, crosswalks, striping; Construct curb ramps and shoulders.  | \$0            | \$0            | \$0             | \$0        | \$288           |
| <b>TOTAL HSIP PROGRAM</b>                |                  |   |        |                          |              |                        |   |  | <b>\$1,378</b> | <b>\$712</b>   | <b>\$1,175</b>  | <b>\$0</b> | <b>\$4,929</b>  |
| Caltrans                                 | Minor Program    | 41-180 connector ramp   | '18-01 | In Progress - Programmed | FRE090000    | LSTMP650               | FRE090000 - HWY 41 at WB 180; Install Concrete Barrier  | Highway 41 in Fresno, at the westbound 180 connector ramp; install concrete barrier.   | \$865          | \$0            | \$0             | \$0        | \$865           |
| <b>TOTAL MINOR PROGRAM</b>               |                  |   |        |                          |              |                        |   |  | <b>\$865</b>   | <b>\$0</b>     | <b>\$0</b>      | <b>\$0</b> | <b>\$865</b>    |



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| IMPLEMENTING AGENCY       | PROJECT CATEGORY | PROJECT FROM & TO                          | FTIP   | STATUS                   | PROJECT ID # | GROUPED LIST PROJECT # | PROJECT TITLE   | PROJECT DESCRIPTION   | FY18/19 | FY19/20 | FY20/21 | FY21/22 | TOTAL COST |
|---------------------------|------------------|--|--------|--------------------------|--------------|------------------------|---|---|---------|---------|---------|---------|------------|
| Clovis, City of           | RSTP             | Barstow Ave-Bullard Ave                    | '18-00 | In Progress - Programmed | FRE130064    | LSTMP561               | FRE130064 - Armstrong Ave Reconstruction from Barstow to Bullard                          | Armstrong Avenue from Barstow Avenue to Bullard Avenue; Road reconstruction: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.   | \$0     | \$683   | \$0     | \$0     | \$733      |
| Clovis, City of           | RSTP             | Shaw Ave-Barstow Ave                       | '18-00 | In Progress - Programmed | FRE130064    | LSTMP562               | FRE130064 - Temperance Ave Reconstruction from Shaw to Barstow                            | Temperance Avenue from Shaw Avenue to Barstow Avenue; Road reconstruction: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.   | \$0     | \$664   | \$0     | \$0     | \$714      |
| Clovis, City of           | RSTP             | Nees Ave-Alluvial Ave                      | '18-00 | In Progress - Programmed | FRE130064    | LSTMP616               | FRE130064 - Clovis Ave Rehab: Nees to Alluvial  | Clovis Ave from Nees Ave to Alluvial Ave; Street rehabilitation, including curb, signal, signage, detector loops, and striping.   | \$0     | \$89    | \$832   | \$0     | \$921      |
| Clovis, City of           | RSTP             | Minnewawa-Clovis                           | '18-00 | In Progress - Programmed | FRE130064    | LSTMP618               | FRE130064 - Barstow Ave Rehab: Minnewawa to Clovis  | Barstow Ave from Minnewawa Ave to Clovis Ave; Road rehabilitation, including curb, signal, signage, detector loops, and striping.   | \$0     | \$65    | \$514   | \$0     | \$579      |
| Clovis, City of           | RSTP             | Sunnyside Ave-Fowler Ave                   | '18-00 | In Progress - Programmed | FRE130064    | LSTMP619               | FRE130064 - Shaw Ave Rehab: Sunnyside to Fowler   | Shaw Ave from Sunnyside Ave to Fowler Ave; Street rehabilitation, including curb, signal, signage, detector loops, and striping.  | \$0     | \$113   | \$1,105 | \$0     | \$1,218    |
| Coalinga, City of         | RSTP             | Elm Ave-5th St                             | '18-00 | In Progress - Programmed | FRE130065    | LSTMP611               | FRE130065 - Polk Street Reconstruction: Elm to 5th  | Polk Street from Elm Ave to 5th Street; Reconstruction to replace asphalt pavement, install new sidewalk, curb, and gutter  | \$0     | \$396   | \$0     | \$0     | \$396      |
| Fowler, City of           | RSTP             | 5th St-Merced St                           | '18-00 | In Progress - Programmed | FRE130065    | LSTMP613               | FRE130065 - Adams Ave Reconstruction: 5th to Merced                                       | Adams Ave from 5th St to Merced St; Reconstruction of pavement and pedestrian facilities  | \$58    | \$0     | \$384   | \$0     | \$442      |
| Fresno Area Express (FAX) | RSTP             | -  | '18-00 | In Progress - Programmed | FRE170010    | LSTMP521               | FRE170010 - FAX Manchester Transit Center Rehabilitation                                  | Manchester Transit Center (MTC), 3590 N. Blackstone Ave, Fresno; Rehabilitate MTC including facade revisions, bus shelter renovations, passenger amenity upgrades, security lighting, additional security camera infrastructure, landscaping, ADA compliant pathways, bus pull-in road repairs, and vehicular traffic upgrades. | \$0     | \$0     | \$0     | \$0     | \$1,689    |
| Fresno County             | RSTP             | 0.98 Miles w/o Sonoma Avenue-Sonoma Avenue | '18-00 | In Progress - Programmed | FRE090621    | LSTMP367               | FRE090621 - Mount Whitney Avenue AC Overlay-2.44 Miles w/o Sonoma Avenue to Sonoma Avenue | Mount Whitney Avenue from 2.44 Miles w/o Sonoma Avenue to Sonoma Avenue; Road Reconstruction  | \$0     | \$0     | \$0     | \$0     | \$0        |
| Fresno County             | RSTP             | Fig-Fruit                                  | '18-01 | In Progress - Programmed | FRE090621    | LSTMP610               | FRE090621 - Jensen Reconstruction: Fig to Fruit   | Jensen Ave from Fig Ave to Fruit Ave; Road reconstruction, including bike lanes and curb ramps  | \$0     | \$0     | \$2,457 | \$0     | \$2,991    |
| Fresno County             | RSTP             | Belmont-Ashlan                             | '18-01 | In Progress - Programmed | FRE090621    | LSTMP620               | FRE090621 - McCall Overlay and Widening: Belmont to Ashlan                                | McCall Ave from Belmont to Ashlan; Overlay and Shoulder Widening, including bicycle striping and markings   | \$0     | \$0     | \$2,055 | \$0     | \$2,502    |
| Fresno County             | RSTP             | Millux Align-Russell                       | '18-01 | In Progress - Programmed | FRE090621    | LSTMP624               | FRE090621 - Nees Ave HMA Overlay from Millux Align to Russell                             | Nees Ave from Millux Align to Russell; furnishing and placing hot mix asphalt concrete (HMA) overlay and shoulder backing.  | \$0     | \$0     | \$0     | \$0     | \$800      |

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| Fresno, City of     | RSTP             | Sunnyside-Fowler                  | '18-00 | In Progress - Programmed | FRE020617    | LSTMP486               | FRE020617 - Shields Overlay - Sunnyside to Fowler                   | Shields - Sunnyside to Fowler. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.  | \$626   | \$0     | \$0     | \$0     | \$721      |
| Fresno, City of     | RSTP             | Alluvial Ave-Herndon Ave          | '18-00 | In Progress - Programmed | FRE020617    | LSTMP553               | FRE020617 - First Street AC Overlay from Alluvial to Herndon        | First Street from Alluvial to Herndon Ave; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.   | \$0     | \$0     | \$0     | \$884   | \$995      |
| Fresno, City of     | RSTP             | Dakota Ave-Ashlan Ave             | '18-00 | In Progress - Programmed | FRE090611    | LSTMP549               | FRE090611 - Blackstone AC Overlay from Dakota to Ashlan             | Blackstone Avenue from Dakota to Ashlan; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.   | \$0     | \$1,006 | \$0     | \$0     | \$1,132    |
| Fresno, City of     | RSTP             | Divisadero-Olive                  | '18-00 | In Progress - Programmed | FRE090611    | LSTMP550               | FRE090611 - Abby AC Overlay from Divisadero to Olive                | Abby Street from Divisadero to Olive; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$0     | \$0     | \$1,382 | \$0     | \$1,524    |
| Fresno, City of     | RSTP             | Champlain-Shepherd                | '18-00 | In Progress - Programmed | FRE090611    | LSTMP551               | FRE090611 - Southbound Friant AC Overlay from Champlain to Shepherd | Southbound Friant Rd from Champlain to Shepherd; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.   | \$0     | \$971   | \$0     | \$0     | \$1,063    |
| Fresno, City of     | RSTP             | Cornelia-Chateau Fresno           | '18-00 | In Progress - Programmed | FRE090611    | LSTMP552               | FRE090611 - Jensen AC Overlay from Cornelia to Chateau Fresno       | Jensen Ave from Cornelia to Chateau Fresno; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$0     | \$0     | \$0     | \$3,081 | \$3,273    |
| Fresno, City of     | RSTP             | Valentine-West                    | '18-00 | In Progress - Programmed | FRE090611    | LSTMP555               | FRE090611 - Ashlan Ave AC Overlay from Valentine to West            | Ashlan Avenue from Valentine to West; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$0     | \$0     | \$0     | \$1,713 | \$1,920    |
| Fresno, City of     | RSTP             | Cedar Ave-Chestnut Ave            | '18-00 | In Progress - Programmed | FRE090611    | LSTMP556               | FRE090611 - Belmont Ave AC Overlay from Cedar to Chestnut           | Belmont Ave from Cedar Ave to Chestnut Ave; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$1,271 | \$0     | \$0     | \$0     | \$1,418    |
| Fresno, City of     | RSTP             | State Route 41-Martin Luther King | '18-01 | In Progress - Programmed | FRE090611    | LSTMP557               | FRE090611 - Jensen Ave AC Overlay from SR41 to MLK                  | Jensen Ave from State Route 41 to Martin Luther King Jr.; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$0     | \$0     | \$0     | \$1,176 | \$1,421    |
| Fresno, City of     | RSTP             | First St-Millbrook Ave            | '18-00 | In Progress - Programmed | FRE090611    | LSTMP558               | FRE090611 - Ashlan Ave AC Overlay from First to Millbrook           | Ashlan Avenue from First Street to Millbrook Avenue; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.   | \$0     | \$502   | \$0     | \$0     | \$566      |
| Fresno, City of     | RSTP             | Van Ness Ave-P St                 | '18-00 | In Progress - Programmed | FRE090611    | LSTMP559               | FRE090611 - Inyo St AC Overlay from Van Ness to P St                | Inyo Street AC Overlay from Van Ness Ave to P Street; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.  | \$0     | \$595   | \$0     | \$0     | \$703      |
| Fresno, City of     | RSTP             | First-Cedar                       | '18-00 | In Progress - Programmed | FRE090611    | LSTMP617               | FRE090611 - Bullard Ave AC Overlay: First to Cedar                  | Bullard Ave from First St to Cedar Ave; AC Overlay, plus curb ramp improvements, signal loop detectors, signage, striping, and Class II bike lane  | \$0     | \$0     | \$134   | \$1,499 | \$1,633    |
| Fresno, City of     | RSTP             | Gates Ave-San Jose                | '18-00 | In Progress - Programmed | FRE092610    | LSTMP560               | FRE092610 - Gates/San Jose Traffic Signal                           | Intersection of Gates Ave and San Jose Ave; Traffic signal installation and striping.  | \$0     | \$554   | \$0     | \$0     | \$624      |
| Kerman, City of     | RSTP             | Siskiyou Ave-Park Ave             | '18-01 | In Progress - Completed  | FRE170009    | LSTMP520               | FRE170009 - Kearney Blvd Rehabilitation from Siskiyou to Park       | Kearney Blvd from Siskiyou Ave to Park Ave; Rehabilitation of existing pavement via grind and HMA overlay, including reconstruction of EB travel lane. Replacement of existing damaged curb and gutter, sidewalk, and other concrete improvements, construction of ADA compliant curb ramps, and striping. | \$0     | \$0     | \$0     | \$0     | \$486      |

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| Kerman, City of     | RSTP             | Madera Ave (SR145)-Vineland Ave                 | '18-00 | In Progress - Programmed | FRE130065    | LSTMP614               | FRE130065 - Kearney Blvd Rehab & Reconstruction: Madera to Vineland   | Kearney Blvd from Madera Ave (SR145) to Vineland Ave: Pavement rehab and partial reconstruction, including curb, gutter, sidewalk, ADA ramps, signage, striping, and pedestrian crossing at 8th and Kearney.   | \$58    | \$632   | \$0     | \$0     | \$691      |
| Kerman, City of     | RSTP             | Whitesbridge Ave-660' South of Whitesbridge Ave | '18-00 | In Progress - Programmed | FRE170007    | LSTMP518               | FRE170007 - Vineland Ave Widening from Whitesbridge Ave to 660' South | Vineland Ave from Whitesbridge Ave to 660' South of Whitesbridge; Widen roadway, install curb, gutter, sidewalk, other concrete improvements, and striping of bicycle and parking lanes.   | \$223   | \$0     | \$0     | \$0     | \$341      |
| Mendota, City of    | RSTP             | Oller-Rio Frio                                  | '18-00 | In Progress - Programmed | FRE170028    | LSTMP602               | FRE170028 - 8th Street Reconstruction                                 | Reconstruct 8th Street from Oller to Rio Frio, including upgrades to curb ramps and alley approaches.  | \$0     | \$0     | \$0     | \$0     | \$0        |
| Mendota, City of    | RSTP             | Various-Various                                 | '18-00 | In Progress - Programmed | FRE170028    | LSTMP603               | FRE170028 - Mendota Crack and Slurry Seal- Various Streets 2018       | a. Pavement preservation in the area of: Self Help Housing (Sorensen, Locust, Elm, Ash & Peach); Las Palmas Phase 1 & 2 (Oxnard, San Pedro, Santa Cruz, Maldonado, Valenzuela, Espinosa, Black); and Belmont Avenue  | \$0     | \$0     | \$0     | \$0     | \$0        |
| Mendota, City of    | RSTP             | Various-Various                                 | '18-00 | In Progress - Programmed | FRE170028    | LSTMP604               | FRE170028 - 5th Street and Quince Street Reconstruction               | Reconstruct 5th Street from Oller to Derrick and Quince Street from 5th St to 6th St including upgrades to curb ramps and alley approaches.  | \$0     | \$0     | \$89    | \$0     | \$89       |
| Mendota, City of    | RSTP             | Rowe/Oller-Sorenson/Quince                      | '18-01 | In Progress - Programmed | FRE170028    | LSTMP605               | FRE170028 - Black and 5th Street Reconstruction                       | Reconstruct 5th Street from Oller (SR 180) to Quince St, and Black Ave from Rowe Ave to Sorensen Ave, including upgrades to curb, gutter, sidewalk, curb ramps, drive approaches, and alley approaches. (TC)   | \$0     | \$0     | \$0     | \$0     | \$697      |
| Mendota, City of    | RSTP             | Divisadero-I St                                 | '18-00 | In Progress - Programmed | FRE170028    | LSTMP606               | FRE170028 - Kate Street Reconstruction                                | Reconstruct N. Kate Street from Divisadero Street to I Street  | \$0     | \$0     | \$32    | \$0     | \$32       |
| Parlier, City of    | RSTP             | Fresno St-Merced St                             | '18-00 | In Progress - Programmed | FRE170025    | LSTMP554               | FRE170025 - Zediker Ave Reconstruction from Fresno to Merced          | Zediker Ave from Fresno St to Merced St; Reconstruction of existing roadway pavement, repair/construction of concrete curb, gutter, sidewalk, and ADA compliant curb ramps along Westside of Zediker Ave. Striping of existing shoulder along Eastside of Zediker Ave. | \$189   | \$0     | \$0     | \$0     | \$209      |
| Sanger, City of     | RSTP             | Jensen Ave-Canal Dr                             | '18-00 | In Progress - Programmed | FRE130065    | LSTMP615               | FRE130065 - Greenwood Ave Rehab: Jensen to Canal (Sanger)             | In the City of Sanger on Greenwood Ave from Jensen Ave to Canal Drive; Pavement rehabilitation and reconstruction, including curb, gutter, sidewalk, curb ramps, signage, and striping.  | \$84    | \$648   | \$0     | \$0     | \$732      |
| Sanger, City of     | RSTP             | Church Ave-Florence Ave                         | '18-00 | In Progress - Programmed | FRE130065    | LSTMP622               | FRE130065 - Faller Ave Rehab: Church to Florence                      | Faller Ave from Church Ave to Florence Ave; Pavement rehabilitation, including curb, gutter, sidewalk, and roadway signage/striping  | \$47    | \$410   | \$0     | \$0     | \$457      |

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| Selma, City of            | RSTP             | Various-Various                             | '18-00 | In Progress - Programmed | FRE170026    | LSTMP584               | FRE170026 - Selma Arterial Street Rehabilitation  | McCall from Floral to Dinuba; Orange from Floral to Nelson; Nelson from Highland to Thompson; Rose from McCall to Country Rose; Second from E. Front to High - Patch longitudinal cracking with Hot Mix Asphalt (HMA) in 4-ft. strips along Arterials and Major Collectors. Crack seal all joints and cracks, place type II slurry seal over entire road width and restripe. | \$655          | \$0            | \$0            | \$0            | \$728           |
| Selma, City of            | RSTP             | UPRR-McCall Ave                             | '18-01 | In Progress - Programmed | FRE170026    | LSTMP585               | FRE170026 - East Floral Ave Reconstruction  | East Floral Ave from Union Pacific Railroad (UPRR) to McCall Ave; Reconstruction by removing/reclaiming the existing roadway section and replacing it with a Hot Mix Asphalt (HMA) overlay   | \$0            | \$872          | \$0            | \$0            | \$1,004         |
| Selma, City of            | RSTP             | SR43-Mitchell Ave                           | '18-00 | In Progress - Programmed | FRE170026    | LSTMP607               | FRE170026 - Nebraska Street Rehab/Widening  | Nebraska Street from SR43 to Mitchell Ave; Reconstruction, remove/reclaim existing roadway and replace with HMA Overlay consisting of two 12' lanes and 6' to 8' wide paved shoulders.   | \$0            | \$0            | \$0            | \$0            | \$45            |
| <b>TOTAL RSTP PROGRAM</b> |                  |   |        |                          |              |                        |   |  | <b>\$3,211</b> | <b>\$8,200</b> | <b>\$8,984</b> | <b>\$8,353</b> | <b>\$35,489</b> |
| Caltrans                  | SHOPP            | Kings River Overflow-                       | '18-01 | In Progress - Completed  | FRE071003    | LSTMP470               | FRE071003 - Replace Bridge No. 42-0074 at HWY 180 and Kings River Overflow  | Near the City of Fresno, at Kings River Overflow Bridge No. 42-0074. Replace Bridge.   | \$0            | \$0            | \$0            | \$0            | \$1,600         |
| Caltrans                  | SHOPP            | N/A-N/A                                     | '18-01 | In Progress - Programmed | FRE071010    | LSTMP496               | FRE071010 - I-5 Coalinga-Avenal Safety Roadside Rest Area, Water and Wastewater Systems Repairs                                       | Near Coalinga on Interstate 5 at the Coalinga-Avenal Safety Roadside Rest Area. Repair aging Water and Wastewater Systems.   | \$5,452        | \$0            | \$0            | \$0            | \$6,361         |
| Caltrans                  | SHOPP            | American Ave-N of Tulare Kings River Bridge | '18-00 | In Progress - Programmed | FRE071010    | LSTMP497               | FRE071010 - HWY 99 from American Ave to N of Tulare Kings River Bridge; gore/misc paving, vehicle pull outs, irrigation system repair | Highway 99 Near Fresno, from the Tulare line to American Ave; also in Tulare County, from 0.9 mile north of Kings River Bridge to Fresno County line. Pave gore and miscellaneous areas, construct maintenance vehicle pull outs and repair irrigation systems.  | \$0            | \$0            | \$0            | \$0            | \$4,653         |
| Caltrans                  | SHOPP            | Morris Kyle Dr-Clyde Fannon Dr              | '18-01 | In Progress - Programmed | FRE091001    | LSTMP498               | FRE091001 - Construct ADA compliant pedestrian path on HWY 33 from Morris Kyle Drive to Clyde Fannon Drive                            | Highway 33 in Firebaugh from south of Morris Kyle Drive to Clyde Fannon Drive. Construct continuous accessible pedestrian path to comply with Americans with Disabilities Act (ADA) standards.   | \$3,176        | \$0            | \$0            | \$0            | \$4,417         |
| Caltrans                  | SHOPP            | -   | '18-01 | In Progress - Programmed | FRE071003    | LSTMP499               | FRE071003 - REPLACE BRIDGE AT I-5 AND TUMEY GULCH NEAR MENDOTA  | Near Mendota on Interstate 5, at TumeY Gulch Bridge No. 42-0246L/R. Replace bridge. (G13 Contingency Project)  | \$1,904        | \$13,777       | \$0            | \$0            | \$16,531        |
| Caltrans                  | SHOPP            | -   | '18-01 | In Progress - Programmed | FRE071003    | LSTMP500               | FRE071003 - HWY 180 BRIDGE RAIL UPGRADES ON MILL CREEK BRIDGE AND SOUTH FORK KINGS RIVER BRIDGE                                       | On Highway 180 near Squaw Valley, at Mill Creek Bridge No. 42-0080; also near Cedar Grove at South Fork Kings River Bridge No. 42-0024 PM 130.1. Bridge Rail Upgrade.  | \$3,971        | \$0            | \$0            | \$0            | \$5,384         |
| Caltrans                  | SHOPP            | Route 201-Second St                         | '18-01 | In Progress - Programmed | FRE071007    | LSTMP502               | FRE071007 - HWY 99 ROADWAY REHABILITATION FROM ROUTE 201 TO SECOND STREET   | Highway 99 in and near Kingsburg, from Route 201 to south of Second Street. Roadway rehabilitation.  | \$45,226       | \$0            | \$0            | \$0            | \$47,342        |

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| Caltrans            | SHOPP            | Golden State Blvd-Broadway         | '18-01 | In Progress - Programmed | FRE071003    | LSTMP570               | FRE071003 - Bridge Rehabilitation on SR41 in Fresno at South Fresno Viaduct                         | On SR41 in Fresno at the South Fresno Viaduct No. 42-0226L/R (between Golden State Blvd and past Broadway). Replace failed joint seals and rehabilitate worn bridge decks with polyester concrete overlay.   | \$8,915 | \$0     | \$0      | \$0      | \$9,922    |
| Caltrans            | SHOPP            | -                                  | '18-01 | In Progress - Programmed | FRE071010    | LSTMP586               | FRE071010 - Centerline Rumble Strip on HWY 168 between Shepherd Ave and Lockwood Lane               | Hwy 168 in Fresno County, between Shepherd Avenue and Lockwood Lane and Lodge Road Park and Ride and Tollhouse/Auberry Roads. Construct centerline rumble strip.   | \$1,147 | \$0     | \$0      | \$0      | \$2,003    |
| Caltrans            | SHOPP            | -                                  | '18-01 | In Progress - Programmed | FRE071007    | LSTMP587               | FRE071007 - Replace damaged drainage systems on Hwy 198 at various locations                        | Hwy 198 in Fresno County, at various locations (also in Kern County on Route 119 at various locations), replace damage drainage systems.   | \$1,825 | \$0     | \$0      | \$0      | \$3,472    |
| Caltrans            | SHOPP            | -                                  | '18-01 | In Progress - Programmed | FRE071003    | LSTMP588               | FRE071003 - Hwy 33 Bridge Rehab at Colony Main, Helm, and Poso Canal Bridges                        | Hwy 33 in Fresno County, at Colony Main Canal Bridge No. 42-0031, Helm Canal Bridge No. 42-0033 and Poso Canal Bridge NO. 42-0034; also in Kern County on Route 58 at Main Drain Canal Bridge No. 50-0013. Repair erosion, clean and encase piers in concrete.   | \$0     | \$1,227 | \$2,962  | \$0      | \$4,727    |
| Caltrans            | SHOPP            | Kings County Line-E. Mountain View | '18-01 | In Progress - Programmed | FRE071010    | LSTMP593               | FRE071010 - Rumble Strip and Pavement Delineation on HWY 43 - Kings County Line to E. Mountain View | Highway 43 near Selma, from Kings County Line to East Mountain View Avenue. Construct rumble strips and update pavement delineation.   | \$1,228 | \$0     | \$0      | \$0      | \$2,000    |
| Caltrans            | SHOPP            | Rose-Merced                        | '18-01 | In Progress - Programmed | FRE071007    | LSTMP594               | FRE071007 - HWY 99 Rose to Merced - CRCP  | Highway 99 in and near Selma and Fowler, from 0.1 south of Rose Avenue Undercrossing to Merced Street Undercrossing. Replace pavement with Continuous Reinforced Concrete Pavement (CRCP). Update curb ramps to meet current ADA standards.  | \$2,024 | \$56    | \$0      | \$0      | \$99,925   |
| Caltrans            | SHOPP            | Various-Various                    | '18-01 | In Progress - Programmed | FRE071004    | LSTMP595               | FRE071004 - Repair Vehicle Detection Systems - Routes 99, 41, 168, 180 - Various Locations          | In Fresno County, on Routes 99, 41, 168, and 180 at various locations; also in Madera County on Route 99 at various locations. Repair vehicle detection systems.   | \$1,467 | \$4,211 | \$0      | \$0      | \$6,478    |
| Caltrans            | SHOPP            | Sample Rd-Oak Creek Rd             | '18-01 | In Progress - Programmed | FRE071007    | LSTMP608               | FRE071007 - HWY 168 Roadway Rehabilitation near Prather from Sample Rd to Oak Creek Rd              | Near Prather, from Sample Road to Oak Creek Road. Upgrade barrier railing, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt concrete  | \$1,231 | \$6,145 | \$0      | \$0      | \$8,126    |
| Caltrans            | SHOPP            | -                                  | '18-01 | In Progress - Programmed | FRE071004    | LSTMP609               | FRE071004 - Replace/Upgrade Traffic Management System - Routes 41, 99, 168, 180 - Various Locations | In and near the city of Fresno, from 0.1 mile south of North Avenue to the Madera County line; also on Route 99 (PM 19.36 to PM 21.9), Route 168 (PM R0.2L/R to PM R9.7), and Route 180 (PM R58.55 to PM R59.85). Replace and upgrade existing communication elements for the Traffic Management System (TMS). | \$1,974 | \$0     | \$17,831 | \$0      | \$20,424   |
| Caltrans            | SHOPP            | Ashlan-Shaw                        | '18-01 | In Progress - Programmed | FRE071004    | LSTMP625               | FRE071004 - Hwy 41 from Ashlan to Shaw; Construct NB Auxiliary Lane and add Lane to Shaw Offramp    | Highway 41 near Fresno, from the northbound Ashlan Ave onramp to the northbound Shaw Av offramp; Construct northbound auxiliary lane and add an additional lane to the Shaw Avenue offramp.  | \$1,300 | \$2,557 | \$0      | \$19,100 | \$22,957   |

**GROUPED PROJECT LISTING**  
**2019 FTIP UPDATE, UPDATED 10/1/2018**  
**DOLLARS IN \$1,000**

| IMPLEMENTING AGENCY                             | PROJECT CATEGORY | PROJECT FROM & TO       | FTIP   | STATUS                   | PROJECT ID # | GROUPED LIST PROJECT # | PROJECT TITLE  | PROJECT DESCRIPTION   | FY18/19         | FY19/20         | FY20/21         | FY21/22         | TOTAL COST       |
|---|------------------|-------------------------|--------|--------------------------|--------------|------------------------|--|---|-----------------|-----------------|-----------------|-----------------|------------------|
| Caltrans  | SHOPP            | Jensen Ave-Alluvial Ave | '18-01 | In Progress - Programmed | FRE041001    | LSTMP626               | FRE041001 - SR 41 Irrigation System Replacement: Jensen to Alluvial                    | On SR41 in the city of Fresno, from 0.1 mile south of Jensen Ave Overcrossing to Alluvial Ave Undercrossing; Replace irrigation system with a water efficient system.   | \$554           | \$2,036         | \$0             | \$0             | \$2,590          |
| Caltrans  | SHOPP            | Various-Various         | '18-01 | In Progress - Programmed | FRE071007    | LSTMP627               | FRE071007 - SR 198 Culvert Repair/Replacement at Various Locations                     | In Fresno County, on Route 198 at various locations. Improve drainage facilities by repairing or replacing culverts.  | \$3,000         | \$3,860         | \$0             | \$17,700        | \$24,560         |
| Caltrans  | SHOPP            | Various-Various         | '18-01 | In Progress - Programmed | FRE071004    | LSTMP628               | FRE071004 - Repair Transportation Management System (TMS) Elements in Various Counties | In Fresno, Kern, Kings, Madera, and Tulare Counties, at various locations. Repair Transportation Management System (TMS) elements.  | \$400           | \$910           | \$4,800         | \$0             | \$6,110          |
| Caltrans  | SHOPP            | 180-Shepherd            | '18-01 | In Progress - Programmed | FRE041001    | LSTMP629               | FRE041001 - Hwy 168 Replace Irrigation Valves  | In Fresno and Clovis, at various locations between Route 180/168 Separation and Shepherd Ave: Replace black potable water irrigation valves with purple scrubber valves for recycled irrigation water.  | \$2             | \$528           | \$1,819         | \$0             | \$2,349          |
| <b>TOTAL SHOPP PROGRAM</b>                      |                  |                         |        |                          |              |                        |  |   | <b>\$84,796</b> | <b>\$35,307</b> | <b>\$27,412</b> | <b>\$36,800</b> | <b>\$301,931</b> |
| Caltrans  |                  | American-North          | '18-01 | In Progress - Programmed | FRE190007    | LSTMP630               | FRE190007 - South Fresno Interchange Project   | On Hwy 99 in Fresno County, in and near Fresno, from 0.4 mile south of American Avenue to 0.4 mile north of North Avenue. Environmental engineering for Modifying interchanges.<br><br>[PPNO6288 combines PA&ED for 3 interchange projects including FRE111355 (CTIPS 20300000756) and FRE111352 (CTIPS 20300000752)] | \$3,000         | \$0             | \$0             | \$0             | \$3,000          |
| <b>TOTAL VARIOUS</b>                            |                  |                         |        |                          |              |                        |  |   | <b>\$3,000</b>  | <b>\$0</b>      | <b>\$0</b>      | <b>\$0</b>      | <b>\$3,000</b>   |
| Fresno Area Express (FAX)                       |                  | -                       | '18-00 | In Progress - Programmed | FRE150053    | LSTMP472               | FRE150053 - 6 Para-transit Cutaway Buses   | Purchase 6 para-transit cutaway buses and the related equipment   | \$0             | \$0             | \$0             | \$0             | \$381            |
| Fresno Area Express (FAX)                       |                  | -                       | '18-01 | In Progress - Programmed | FRE150053    | LSTMP589               | FRE150053 - 6 Paratransit Cutaway Buses  | Purchase 6 paratransit cutaway buses and the related equipment  | \$433           | \$0             | \$0             | \$0             | \$433            |
| Fresno County Economic Opportunities Commission |                  | -                       | '18-01 | In Progress - Programmed | FRE150053    | LSTMP590               | FRE150053 - 6 Starcraft Class C Buses  | Purchase 6 Starcraft Class C Buses. (TC)  | \$433           | \$0             | \$0             | \$0             | \$433            |
| United Cerebral Palsy of Central California     |                  | -                       | '18-01 | In Progress - Programmed | FRE150053    | LSTMP591               | FRE150053 - 2 Starcraft Class C Buses and 6 Braun Entervans and related equipment      | Purchase 2 Starcraft Class C Buses, 6 Braun Entervans, and related equipment. (TC)  | \$410           | \$0             | \$0             | \$0             | \$410            |
| Westcare California                             |                  | -                       | '18-01 | In Progress - Programmed | FRE150053    | LSTMP592               | FRE150053 - Class D Minivan - El Dorado Mobility Amerivan                              | Purchase Class D Minivan - El Dorado Mobility Amerivan. (TC)  | \$48            | \$0             | \$0             | \$0             | \$48             |
| <b>TOTAL BUS PURCHASES</b>                      |                  |                         |        |                          |              |                        |  |   | <b>\$1,324</b>  | <b>\$0</b>      | <b>\$0</b>      | <b>\$0</b>      | <b>\$1,705</b>   |

# **ATTACHMENT D**

## **PROJECT LISTINGS**

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE040401 VIRTUAL LUMP SUM   |             |                      |             |                 |             |       | AMENDMENT: 18-01 |             |             |
|--|-------------|----------------------|-------------|-----------------|-------------|-------|------------------|-------------|-------------|
| Project Title:FRE040401 - Grouped Projects for Safety Improvements-HSIP Program  |             |                      |             |                 |             |       |                  |             |             |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover |             |                      |             |                 |             |       |                  |             |             |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Various   |             |                      |             |                 |             |       |                  |             |             |
|  |             | Cost Difference: \$0 |             | Est Total Cost: |             |       | Open to Traffic: |             |             |
|  | Phase       | PRIOR                | 18/19       | 19/20           | 20/21       | 21/22 | 22/23 BEYOND     | TOTAL       |             |
|  | TOTAL       | \$91,875             | \$115,790   |                 |             |       |                  | \$207,665   |             |
| Loc Funds - Agency   | CON         | \$91,875             | \$115,790   |                 |             |       |                  | \$207,665   |             |
|  | TOTAL       | \$60,264             | \$36,416    | \$141,100       | \$78,200    |       |                  | \$315,980   |             |
| Loc Funds - City Funds   | CON         | \$60,264             | \$36,416    | \$141,100       | \$78,200    |       |                  | \$315,980   |             |
|  | TOTAL       | \$781,740            | \$72,460    |                 |             |       |                  | \$854,200   |             |
| Loc Funds - County Funds   | CON         | \$781,740            | \$72,460    |                 |             |       |                  | \$854,200   |             |
|  | TOTAL       | \$3,408,800          | \$1,378,140 | \$712,125       | \$1,174,490 |       | \$972,675        | \$7,646,230 |             |
| Other Fed - Highway Safety Improvement Program   | CON         | \$3,408,800          | \$1,378,140 | \$712,125       | \$1,174,490 |       | \$972,675        | \$7,646,230 |             |
|  | TOTAL       | \$709,125            |             |                 |             |       |                  | \$709,125   |             |
| RSTP - STP Lifeline  | CON         | \$709,125            |             |                 |             |       |                  | \$709,125   |             |
|  | TOTAL PE    | \$0                  | \$0         | \$0             | \$0         | \$0   | \$0              | \$0         | \$0         |
|  | TOTAL RW    | \$0                  | \$0         | \$0             | \$0         | \$0   | \$0              | \$0         | \$0         |
|  | TOTAL CON   | \$5,051,804          | \$1,487,016 | \$853,225       | \$1,368,480 | \$0   | \$972,675        | \$0         | \$9,733,200 |
|  | TOTAL TOTAL | \$5,051,804          | \$1,487,016 | \$853,225       | \$1,368,480 |       | \$972,675        |             | \$9,733,200 |



**Fresno Council of Governments**  
**2019 Federal Transportation Improvement Program**  
**Fresno County Region**

Lead Agency: Caltrans

| FRE041001 VIRTUAL LUMP SUM  |  |     |      |             |                              | AMENDMENT: 18-01                                 |                 |             |                  |              |             |
|---|--|-----|------|-------------|------------------------------|--|-----------------|-------------|------------------|--------------|-------------|
| Project Title:FRE041001 - Grouped Projects for Shoulder Improvements-SHOPP Roadside Preservation Program                            |  |     |      |             |                              |  |                 |             |                  |              |             |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Fencing, safety roadside rest areas |  |     |      |             |                              |  |                 |             |                  |              |             |
| Sys:  |  | Rt: | TCM: | Model #:    | CI:N                         | Exempt Category: Safety - Shoulder Improvements. |                 |             |                  |              |             |
|   |  |     |      |             | Cost Difference: \$4,939,000 |  | Est Total Cost: |             | Open to Traffic: |              |             |
|   |  |     |      | Phase       | PRIOR                        | 18/19  | 19/20           | 20/21       | 21/22            | 22/23 BEYOND | TOTAL       |
|   |  |     |      | TOTAL       |                              | \$556,000  | \$2,564,000     | \$1,819,000 |                  |              | \$4,939,000 |
| SHOPP - Roadside Preservation - SHOPP Advance Construction (AC)   |  |     |      | CON         |                              | \$556,000  | \$2,564,000     | \$1,819,000 |                  |              | \$4,939,000 |
|   |  |     |      | TOTAL PE    | \$0                          | \$0  | \$0             | \$0         | \$0              | \$0          | \$0         |
|   |  |     |      | TOTAL RW    | \$0                          | \$0  | \$0             | \$0         | \$0              | \$0          | \$0         |
|   |  |     |      | TOTAL CON   | \$0                          | \$556,000  | \$2,564,000     | \$1,819,000 | \$0              | \$0          | \$4,939,000 |
|   |  |     |      | TOTAL TOTAL |                              | \$556,000  | \$2,564,000     | \$1,819,000 |                  |              | \$4,939,000 |

Lead Agency: Caltrans

| FRE071003  |  |             |             |              |                               | VIRTUAL LUMP SUM |                 | AMENDMENT: 18-01 |  |              |  |
|--|--|-------------|-------------|--------------|-------------------------------|------------------|-----------------|------------------|--|--------------|--|
| Project Title:FRE071003 - Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program  |  |             |             |              |                               |                  |                 |                  |  |              |  |
| Project Description: Lump-Sum Bridge Preservation Category SHOPP: Non-capacity increasing projects roadside rehabilitation.                                  |  |             |             |              |                               |                  |                 |                  |  |              |  |
| Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes). |  |             |             |              |                               |                  |                 |                  |  |              |  |
| Sys:   |  | Rt:         | TCM:        | Model #:     | CI:N                          | Exempt Category: |                 |                  | Safety - Non capacity widening or bridge reconstruction. |              |  |
|  |  |             |             |              | Cost Difference: \$36,564,000 |                  | Est Total Cost: |                  | Open to Traffic:   |              |  |
|  |  | Phase       | PRIOR       | 18/19        | 19/20                         | 20/21            | 21/22           | 22/23 BEYOND     |  | TOTAL        |  |
|  |  | TOTAL       | \$9,470,000 | \$14,790,000 | \$15,004,000                  | \$2,962,000      |                 |                  |  | \$42,226,000 |  |
| SHOPP - Bridge Preservation - SHOPP Advance Construction (AC)  |  | CON         | \$9,470,000 | \$14,790,000 | \$15,004,000                  | \$2,962,000      |                 |                  |  | \$42,226,000 |  |
|  |  | TOTAL PE    | \$0         | \$0          | \$0                           | \$0              | \$0             | \$0              | \$0  | \$0          |  |
|  |  | TOTAL RW    | \$0         | \$0          | \$0                           | \$0              | \$0             | \$0              | \$0  | \$0          |  |
|  |  | TOTAL CON   | \$9,470,000 | \$14,790,000 | \$15,004,000                  | \$2,962,000      | \$0             | \$0              | \$0  | \$42,226,000 |  |
|  |  | TOTAL TOTAL | \$9,470,000 | \$14,790,000 | \$15,004,000                  | \$2,962,000      |                 |                  |  | \$42,226,000 |  |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE071004 VIRTUAL LUMP SUM  |             |                               |             |                 |              |              | AMENDMENT: 18-01 |     |              |
|---|-------------|-------------------------------|-------------|-----------------|--------------|--------------|------------------|-----|--------------|
| Project Title:FRE071004 - Grouped Projects for Safety Improvements-SHOPP Mobility Program   |             |                               |             |                 |              |              |                  |     |              |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover |             |                               |             |                 |              |              |                  |     |              |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Various  |             |                               |             |                 |              |              |                  |     |              |
|   |             | Cost Difference: \$55,969,000 |             | Est Total Cost: |              |              | Open to Traffic: |     |              |
|   | Phase       | PRIOR                         | 18/19       | 19/20           | 20/21        | 21/22        | 22/23 BEYOND     |     | TOTAL        |
|   | TOTAL       | \$9,624,000                   |             |                 |              |              |                  |     | \$9,624,000  |
| SHOPP - Mobility - National Hwy System  | CON         | \$9,624,000                   |             |                 |              |              |                  |     | \$9,624,000  |
|   | TOTAL       | \$3,196,000                   | \$5,141,000 | \$7,678,000     | \$22,631,000 | \$19,100,000 |                  |     | \$57,746,000 |
| SHOPP - Mobility - SHOPP Advance Construction (AC)  | CON         | \$3,196,000                   | \$5,141,000 | \$7,678,000     | \$22,631,000 | \$19,100,000 |                  |     | \$57,746,000 |
|   | TOTAL PE    | \$0                           | \$0         | \$0             | \$0          | \$0          | \$0              | \$0 | \$0          |
|   | TOTAL RW    | \$0                           | \$0         | \$0             | \$0          | \$0          | \$0              | \$0 | \$0          |
|   | TOTAL CON   | \$12,820,000                  | \$5,141,000 | \$7,678,000     | \$22,631,000 | \$19,100,000 | \$0              | \$0 | \$67,370,000 |
|   | TOTAL TOTAL | \$12,820,000                  | \$5,141,000 | \$7,678,000     | \$22,631,000 | \$19,100,000 |                  |     | \$67,370,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE071007 VIRTUAL LUMP SUM   |     |             |              |                               |   |                 | AMENDMENT: 18-01 |                  |               |               |
|--|-----|-------------|--------------|-------------------------------|---|-----------------|------------------|------------------|---------------|---------------|
| Project Title:FRE071007 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation-SHOPP Roadway Preservation Program<br>Project Description: Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes) |     |             |              |                               |   |                 |                  |                  |               |               |
| Sys:   | Rt: | TCM:        | Model #:     | CI:N                          | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |                 |                  |                  |               |               |
|  |     |             |              | Cost Difference: \$183,425,00 |   | Est Total Cost: |                  | Open to Traffic: |               |               |
|  |     |             |              |                               |   |                 |                  |                  |               |               |
|  |     | Phase       | PRIOR        | 18/19                         | 19/20   | 20/21           | 21/22            | 22/23 BEYOND     | TOTAL         |               |
|  |     | TOTAL       | \$15,000,000 |                               |   |                 |                  |                  |               | \$15,000,000  |
| Measure C - Regional   |     | CON         | \$15,000,000 |                               |   |                 |                  |                  |               | \$15,000,000  |
|  |     | TOTAL       | \$6,249,000  |                               |   |                 | \$97,000,000     |                  |               | \$103,249,000 |
| Othr. State - State Cash   |     | CON         | \$6,249,000  |                               |   |                 | \$97,000,000     |                  |               | \$103,249,000 |
|  |     | TOTAL       | \$62,768,000 | \$53,306,000                  | \$10,061,000  | \$17,700,000    |                  |                  | \$143,835,000 |               |
| SHOPP - Roadway Preservation - SHOPP Advance Construction (AC)   |     | CON         | \$62,768,000 | \$53,306,000                  | \$10,061,000  | \$17,700,000    |                  |                  | \$143,835,000 |               |
|  |     | TOTAL PE    | \$0          | \$0                           | \$0   | \$0             | \$0              | \$0              | \$0           |               |
|  |     | TOTAL RW    | \$0          | \$0                           | \$0   | \$0             | \$0              | \$0              | \$0           |               |
|  |     | TOTAL CON   | \$84,017,000 | \$53,306,000                  | \$10,061,000  | \$0             | \$17,700,000     | \$97,000,000     | \$262,084,000 |               |
|  |     | TOTAL TOTAL | \$84,017,000 | \$53,306,000                  | \$10,061,000  | \$17,700,000    |                  |                  | \$262,084,000 |               |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE071010 VIRTUAL LUMP SUM   |  |             |                               |             |                 | AMENDMENT: 18-01 |       |                  |     |              |
|--|--|-------------|-------------------------------|-------------|-----------------|------------------|-------|------------------|-----|--------------|
| Project Title:FRE071010 - Grouped Projects for Safety Improvements-SHOPP Collision Reduction Program   |  |             |                               |             |                 |                  |       |                  |     |              |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover |  |             |                               |             |                 |                  |       |                  |     |              |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Various   |  |             |                               |             |                 |                  |       |                  |     |              |
|  |  |             | Cost Difference: \$10,364,000 |             | Est Total Cost: |                  |       | Open to Traffic: |     |              |
|  |  |             |                               |             |                 |                  |       |                  |     |              |
|  |  | Phase       | PRIOR                         | 18/19       | 19/20           | 20/21            | 21/22 | 22/23 BEYOND     |     | TOTAL        |
|  |  | TOTAL       | \$12,971,000                  | \$7,827,000 |                 |                  |       |                  |     | \$20,798,000 |
| SHOPP - Collision Reduction - SHOPP Advance Construction (AC)  |  | CON         | \$12,971,000                  | \$7,827,000 |                 |                  |       |                  |     | \$20,798,000 |
|  |  | TOTAL PE    | \$0                           | \$0         | \$0             | \$0              | \$0   | \$0              | \$0 | \$0          |
|  |  | TOTAL RW    | \$0                           | \$0         | \$0             | \$0              | \$0   | \$0              | \$0 | \$0          |
|  |  | TOTAL CON   | \$12,971,000                  | \$7,827,000 | \$0             | \$0              | \$0   | \$0              | \$0 | \$20,798,000 |
|  |  | TOTAL TOTAL | \$12,971,000                  | \$7,827,000 |                 |                  |       |                  |     | \$20,798,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE090000 VIRTUAL LUMP SUM  |  |  |                            |             |                 |       | AMENDMENT: 18-01 |       |              |             |
|---|--|--|----------------------------|-------------|-----------------|-------|------------------|-------|--------------|-------------|
| Project Title:FRE090000 - Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement Resurfacing and/or Rehabilitation-Minor Program   |  |  |                            |             |                 |       |                  |       |              |             |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers, pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), widening narrow pavements or reconstructing bridges (no additional travel lanes) |  |  |                            |             |                 |       |                  |       |              |             |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.   |  |  |                            |             |                 |       |                  |       |              |             |
|   |  |  | Cost Difference: \$865,000 |             | Est Total Cost: |       | Open to Traffic: |       |              |             |
|   |  |  |                            |             |                 |       |                  |       |              |             |
|   |  |  | Phase                      | PRIOR       | 18/19           | 19/20 | 20/21            | 21/22 | 22/23 BEYOND | TOTAL       |
|   |  |  | TOTAL                      | \$4,584,000 | \$865,000       |       |                  |       |              | \$5,449,000 |
| CT Minor Pgm. - SHOPP Advance Construction (AC)   |  |  | CON                        | \$4,584,000 | \$865,000       |       |                  |       |              | \$5,449,000 |
|   |  |  | TOTAL PE                   | \$0         | \$0             | \$0   | \$0              | \$0   | \$0          | \$0         |
|   |  |  | TOTAL RW                   | \$0         | \$0             | \$0   | \$0              | \$0   | \$0          | \$0         |
|   |  |  | TOTAL CON                  | \$4,584,000 | \$865,000       | \$0   | \$0              | \$0   | \$0          | \$5,449,000 |
|   |  |  | TOTAL TOTAL                | \$4,584,000 | \$865,000       |       |                  |       |              | \$5,449,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE091001 VIRTUAL LUMP SUM   |  |             |                            |             |       |                 | AMENDMENT: 18-01 |              |                  |             |
|--|--|-------------|----------------------------|-------------|-------|-----------------|------------------|--------------|------------------|-------------|
| Project Title:FRE091001 - Grouped Projects for Safety Improvements-SHOPP Mandates Program  |  |             |                            |             |       |                 |                  |              |                  |             |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover |  |             |                            |             |       |                 |                  |              |                  |             |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Various   |  |             |                            |             |       |                 |                  |              |                  |             |
|  |  |             | Cost Difference: \$343,000 |             |       | Est Total Cost: |                  |              | Open to Traffic: |             |
|  |  |             |                            |             |       |                 |                  |              |                  |             |
|  |  | Phase       | PRIOR                      | 18/19       | 19/20 | 20/21           | 21/22            | 22/23 BEYOND |                  | TOTAL       |
|  |  | TOTAL       | \$1,241,000                | \$3,176,000 |       |                 |                  |              |                  | \$4,417,000 |
| SHOPP - Mandates - SHOPP Advance Construction (AC)   |  | CON         | \$1,241,000                | \$3,176,000 |       |                 |                  |              |                  | \$4,417,000 |
|  |  | TOTAL PE    | \$0                        | \$0         | \$0   | \$0             | \$0              | \$0          | \$0              | \$0         |
|  |  | TOTAL RW    | \$0                        | \$0         | \$0   | \$0             | \$0              | \$0          | \$0              | \$0         |
|  |  | TOTAL CON   | \$1,241,000                | \$3,176,000 | \$0   | \$0             | \$0              | \$0          | \$0              | \$4,417,000 |
|  |  | TOTAL TOTAL | \$1,241,000                | \$3,176,000 |       |                 |                  |              |                  | \$4,417,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

| FRE111355  |  |             |           |       |                               |       | AMENDMENT: 18-01             |              |                       |              |
|--|--|-------------|-----------|-------|-------------------------------|-------|------------------------------|--------------|-----------------------|--------------|
| Project Title:SR 99 Interchange-North & Cedar<br>Project Description: North/Cedar/SR 99-Improve Interchange<br>(Measure C Project M in the Urban Regional Program) |  |             |           |       |                               |       | CTIPS_ID:20300000756         |              |                       |              |
|  |  |             |           |       |                               |       |                              |              |                       |              |
| Sys: State Hwy    Rt: 99    TCM: No    Model #: 917    Cl:Y    Exempt Category: Non-Exempt   |  |             |           |       |                               |       |                              |              |                       |              |
|  |  |             |           |       | Cost Difference: \$-3,000,000 |       | Est Total Cost: \$93,313,000 |              | Open to Traffic: 2029 |              |
|  |  |             |           |       |                               |       |                              |              |                       |              |
|  |  | Phase       | PRIOR     | 18/19 | 19/20                         | 20/21 | 21/22                        | 22/23 BEYOND |                       | TOTAL        |
| Measure C - Regional   |  | PE          | \$265,000 |       |                               |       | \$8,500,000                  | \$0          |                       | \$8,765,000  |
|  |  | RW          |           |       |                               |       | \$10,843,000                 | \$0          |                       | \$10,843,000 |
|  |  | CON         |           |       |                               |       |                              | \$26,430,000 |                       | \$26,430,000 |
|  |  | TOTAL       | \$265,000 |       |                               |       | \$19,343,000                 | \$26,430,000 |                       | \$46,038,000 |
| RIP - STIP AC  |  | PE          |           |       |                               |       |                              | \$0          |                       |              |
|  |  | RW          |           |       |                               |       | \$23,010,000                 | \$0          |                       | \$23,010,000 |
|  |  | CON         |           |       |                               |       |                              | \$24,265,000 |                       | \$24,265,000 |
|  |  | TOTAL       |           |       |                               |       | \$23,010,000                 | \$24,265,000 |                       | \$47,275,000 |
|  |  | TOTAL PE    | \$265,000 | \$0   | \$0                           | \$0   | \$8,500,000                  | \$0          | \$0                   | \$8,765,000  |
|  |  | TOTAL RW    | \$0       | \$0   | \$0                           | \$0   | \$33,853,000                 | \$0          | \$0                   | \$33,853,000 |
|  |  | TOTAL CON   | \$0       | \$0   | \$0                           | \$0   | \$0                          | \$0          | \$50,695,000          | \$50,695,000 |
|  |  | TOTAL TOTAL | \$265,000 |       |                               |       | \$42,353,000                 |              | \$50,695,000          | \$93,313,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Clovis, City of

| FRE150021  |             |             | COMPLETED                  |       |                             |       | AMENDMENT: 18-01  |     |             |
|--|-------------|-------------|----------------------------|-------|-----------------------------|-------|---|-----|-------------|
| Project Title:Alluvial and Temperance Roundabout   |             |             |                            |       |                             |       | CTIPS_ID:CML-5208(153)<br>, STATE PROJECT<br>ID:0616000104L |     |             |
| Project Description: In the City of Clovis, at Alluvial and Temperance, install a traffic circle roundabout, reconstruct approaches, curb, gutter, median curb and cap, mountable curb, ADA improvements, sidewalks, landscaping and irrigation, street lights, storm drain inlets, and pavement and striping. [INCLUDED FOR INFORMATION ONLY] |             |             |                            |       |                             |       |   |     |             |
| Toll Cred Comment: TOLL CREDITS OF \$240,175 WILL BE USED TO MATCH FY18 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE, TOLL CREDITS OF \$7,341 WILL BE USED TO MATCH FY17 FEDERAL FUNDS FOR THE ROW PHASE   |             |             |                            |       |                             |       |   |     |             |
| Sys: Local Rt: TCM: No Model #: CI:N Exempt Category: Safety - Non signalization traffic control and operatng.   |             |             |                            |       |                             |       |   |     |             |
|  |             |             | Cost Difference: \$649,400 |       | Est Total Cost: \$2,272,941 |       | Open to Traffic:  |     |             |
|  | Phase       | PRIOR       | 18/19                      | 19/20 | 20/21                       | 21/22 | 22/23 BEYOND  |     | TOTAL       |
| CMAQ - Congestion Mitigation   | PE          | \$101,810   |                            |       |                             |       |   |     | \$101,810   |
|  | RW          | \$56,659    |                            |       |                             |       |   |     | \$56,659    |
|  | CON         | \$557,000   |                            |       |                             |       |   |     | \$557,000   |
|  | TOTAL       | \$715,469   |                            |       |                             |       |   |     | \$715,469   |
| CMAQ - Congestion Mitigation Lifeline  | PE          |             |                            |       |                             |       |   |     |             |
|  | RW          | \$7,341     |                            |       |                             |       |   |     | \$7,341     |
|  | CON         | \$1,536,940 |                            |       |                             |       |   |     | \$1,536,940 |
|  | TOTAL       | \$1,544,281 |                            |       |                             |       |   |     | \$1,544,281 |
| Loc Funds - Developer Fees   | PE          | \$13,191    |                            |       |                             |       |   |     | \$13,191    |
|  | RW          |             |                            |       |                             |       |   |     |             |
|  | CON         |             |                            |       |                             |       |   |     |             |
|  | TOTAL       | \$13,191    |                            |       |                             |       |   |     | \$13,191    |
|  | TOTAL PE    | \$115,001   | \$0                        | \$0   | \$0                         | \$0   | \$0   | \$0 | \$115,001   |
|  | TOTAL RW    | \$64,000    | \$0                        | \$0   | \$0                         | \$0   | \$0   | \$0 | \$64,000    |
|  | TOTAL CON   | \$2,093,940 | \$0                        | \$0   | \$0                         | \$0   | \$0   | \$0 | \$2,093,940 |
|  | TOTAL TOTAL | \$2,272,941 |                            |       |                             |       |   |     | \$2,272,941 |



**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno Area Express (FAX)

| FRE092602  |     |             |             |                            |   |                             | AMENDMENT: 18-01     |                  |             |
|--|-----|-------------|-------------|----------------------------|---|-----------------------------|----------------------|------------------|-------------|
| Project Title:Remodel Existing Transit Facilities<br>Project Description: Engineer and remodel FAX buildings, yard, and facilities to meet current capacity needs and ADA requirements.<br>[INCLUDED FOR INFORMATION ONLY] |     |             |             |                            |   |                             | CTIPS_ID:20300000582 |                  |             |
| Sys: Transit   | Rt: | TCM: No     | Model #:    | CI:N                       | Exempt Category: Mass Transit - Reconstruction or renovation of transit structures. |                             |                      |                  |             |
|  |     |             |             | Cost Difference: \$375,000 |   | Est Total Cost: \$9,650,000 |                      | Open to Traffic: |             |
|  |     | Phase       | PRIOR       | 18/19                      | 19/20   | 20/21                       | 21/22                | 22/23 BEYOND     | TOTAL       |
| FTA Funds - 5307 - Urbanized Area Formula Program  |     | PE          |             |                            |   |                             |                      |                  |             |
|  |     | RW          |             |                            |   |                             |                      |                  |             |
|  |     | CON         | \$180,000   |                            |   |                             |                      |                  | \$180,000   |
|  |     | TOTAL       | \$180,000   |                            |   |                             |                      |                  | \$180,000   |
| FTA Funds - 5339 - Bus and Bus Facilities Program  |     | PE          |             |                            |   |                             |                      |                  |             |
|  |     | RW          |             |                            |   |                             |                      |                  |             |
|  |     | CON         | \$4,140,000 |                            |   |                             |                      |                  | \$4,140,000 |
|  |     | TOTAL       | \$4,140,000 |                            |   |                             |                      |                  | \$4,140,000 |
| Loc Funds - Agency   |     | PE          |             |                            |   |                             |                      |                  |             |
|  |     | RW          |             |                            |   |                             |                      |                  |             |
|  |     | CON         | \$1,330,000 |                            |   |                             |                      |                  | \$1,330,000 |
|  |     | TOTAL       | \$1,330,000 |                            |   |                             |                      |                  | \$1,330,000 |
| State Bond - Public Transportation Modernization, Improvement, a   |     | PE          |             |                            |   |                             |                      |                  |             |
|  |     | RW          |             |                            |   |                             |                      |                  |             |
|  |     | CON         | \$4,000,000 |                            |   |                             |                      |                  | \$4,000,000 |
|  |     | TOTAL       | \$4,000,000 |                            |   |                             |                      |                  | \$4,000,000 |
|  |     | TOTAL PE    | \$0         | \$0                        | \$0   | \$0                         | \$0                  | \$0              | \$0         |
|  |     | TOTAL RW    | \$0         | \$0                        | \$0   | \$0                         | \$0                  | \$0              | \$0         |
|  |     | TOTAL CON   | \$9,650,000 | \$0                        | \$0   | \$0                         | \$0                  | \$0              | \$9,650,000 |
|  |     | TOTAL TOTAL | \$9,650,000 |                            |   |                             |                      |                  | \$9,650,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno Area Express (FAX)

| FRE190009 VIRTUAL LUMP SUM   |     |       |          |                              |   | AMENDMENT: 18-01 |              |                  |             |
|--|-----|-------|----------|------------------------------|---|------------------|--------------|------------------|-------------|
| Project Title:FRE190009 - Grouped Project for Operating Assistance to Transit Agencies<br>Project Description: Projects are consistent with 40 CFR Part 93.126-127 Exempt Table 2 category - Mass Transit: Operating assistance to transit agencies. |     |       |          |                              |   |                  |              |                  |             |
| Sys:   | Rt: | TCM:  | Model #: | CI:N                         | Exempt Category: Mass Transit - Transit operating assistance. |                  |              |                  |             |
|  |     |       |          | Cost Difference: \$2,673,350 |   | Est Total Cost:  |              | Open to Traffic: |             |
| Phase  |     | PRIOR | 18/19    | 19/20                        | 20/21   | 21/22            | 22/23 BEYOND |                  | TOTAL       |
| TOTAL  |     |       |          | \$757,300                    | \$792,900   | \$816,500        |              |                  | \$2,366,700 |
| CMAQ - Congestion Mitigation Regional  |     | CON   |          | \$757,300                    | \$792,900   | \$816,500        |              |                  | \$2,366,700 |
| TOTAL  |     |       |          | \$98,172                     | \$102,672   | \$105,806        |              |                  | \$306,650   |
| Loc Funds - Local Transportation Funds   |     | CON   |          | \$98,172                     | \$102,672   | \$105,806        |              |                  | \$306,650   |
| TOTAL PE   |     | \$0   | \$0      | \$0                          | \$0   | \$0              | \$0          | \$0              | \$0         |
| TOTAL RW   |     | \$0   | \$0      | \$0                          | \$0   | \$0              | \$0          | \$0              | \$0         |
| TOTAL CON  |     | \$0   | \$0      | \$855,472                    | \$895,572   | \$922,306        | \$0          | \$0              | \$2,673,350 |
| TOTAL TOTAL  |     |       |          | \$855,472                    | \$895,572   | \$922,306        |              |                  | \$2,673,350 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno Council of Governments

| FRE150028   |     |             |             |                      |   |                             | AMENDMENT: 18-01                              |                  |             |
|---|-----|-------------|-------------|----------------------|---|-----------------------------|---|------------------|-------------|
| Project Title:Operating Support for a Fresno to Yosemite National Park Shuttle Service  |     |             |             |                      |   |                             | CTIPS_ID:CA-57-XD41-00<br>EARMARK_NO:CA-57-XD |                  |             |
| Project Description: Operating support for a downtown Fresno to Yosemite National Park passenger shuttle route. [INCLUDED FOR INFORMATION ONLY] |     |             |             |                      |   |                             |   |                  |             |
| Sys: Transit  | Rt: | TCM: No     | Model #:    | CI:N                 | Exempt Category: Mass Transit - Transit operating assistance. |                             |   |                  |             |
|   |     |             |             | Cost Difference: \$0 |   | Est Total Cost: \$4,759,567 |   | Open to Traffic: |             |
|   |     | Phase       | PRIOR       | 18/19                | 19/20   | 20/21                       | 21/22   | 22/23 BEYOND     | TOTAL       |
| CMAQ - Congestion Mitigation  |     | PE          |             |                      |   |                             |   |                  |             |
|   |     | RW          |             |                      |   |                             |   |                  |             |
|   |     | CON         | \$2,692,527 |                      |   |                             |   |                  | \$2,692,527 |
|   |     | TOTAL       | \$2,692,527 |                      |   |                             |   |                  | \$2,692,527 |
| FTA Funds - 5311 - Non Urbanized  |     | PE          |             |                      |   |                             |   |                  |             |
|   |     | RW          |             |                      |   |                             |   |                  |             |
|   |     | CON         | \$300,000   |                      |   |                             |   |                  | \$300,000   |
|   |     | TOTAL       | \$300,000   |                      |   |                             |   |                  | \$300,000   |
| Loc Funds - Agency  |     | PE          |             |                      |   |                             |   |                  |             |
|   |     | RW          |             |                      |   |                             |   |                  |             |
|   |     | CON         | \$667,040   |                      |   |                             |   |                  | \$667,040   |
|   |     | TOTAL       | \$667,040   |                      |   |                             |   |                  | \$667,040   |
|   |     | TOTAL PE    | \$0         | \$0                  | \$0   | \$0                         | \$0   | \$0              | \$0         |
|   |     | TOTAL RW    | \$0         | \$0                  | \$0   | \$0                         | \$0   | \$0              | \$0         |
|   |     | TOTAL CON   | \$3,659,567 | \$0                  | \$0   | \$0                         | \$0   | \$0              | \$3,659,567 |
|   |     | TOTAL TOTAL | \$3,659,567 |                      |   |                             |   |                  | \$3,659,567 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County

| FRE090130 VIRTUAL LUMP SUM   |  |             |             |           |                              |  | AMENDMENT: 18-01 |              |                  |
|--|--|-------------|-------------|-----------|------------------------------|--|------------------|--------------|------------------|
| Project Title:FRE090130 - Grouped Projects for Shoulder Improvements in Fresno County<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Shoulder Improvements |  |             |             |           |                              |  |                  |              |                  |
| Sys:   |  | Rt:         | TCM:        | Model #:  | CI:N                         | Exempt Category: Safety - Shoulder Improvements. |                  |              |                  |
|  |  |             |             |           | Cost Difference: \$7,456,359 |  | Est Total Cost:  |              | Open to Traffic: |
|  |  | Phase       | PRIOR       | 18/19     | 19/20                        | 20/21  | 21/22            | 22/23 BEYOND | TOTAL            |
|  |  | TOTAL       | \$1,872,473 | \$857,158 | \$1,703,453                  | \$5,655,426                                      | \$1,889,489      |              | \$11,977,999     |
| CMAQ - Congestion Mitigation Regional  |  | CON         | \$1,872,473 | \$857,158 | \$1,703,453                  | \$5,655,426                                      | \$1,889,489      |              | \$11,977,999     |
|  |  | TOTAL       | \$242,599   | \$111,054 | \$220,699                    | \$732,721  | \$244,804        |              | \$1,551,877      |
| Loc Funds - County Funds   |  | CON         | \$242,599   | \$111,054 | \$220,699                    | \$732,721  | \$244,804        |              | \$1,551,877      |
|  |  | TOTAL PE    | \$0         | \$0       | \$0                          | \$0  | \$0              | \$0          | \$0              |
|  |  | TOTAL RW    | \$0         | \$0       | \$0                          | \$0  | \$0              | \$0          | \$0              |
|  |  | TOTAL CON   | \$2,115,072 | \$968,212 | \$1,924,152                  | \$6,388,147                                      | \$2,134,293      | \$0          | \$13,529,876     |
|  |  | TOTAL TOTAL | \$2,115,072 | \$968,212 | \$1,924,152                  | \$6,388,147                                      | \$2,134,293      |              | \$13,529,876     |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County

| FRE090621  |  |             |      |             | VIRTUAL LUMP SUM             |   |             |                 |              | AMENDMENT: 18-01 |                  |  |  |  |
|--|--|-------------|------|-------------|------------------------------|---|-------------|-----------------|--------------|------------------|------------------|--|--|--|
| Project Title:FRE090621 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays-Fresno County-RSTP         |  |             |      |             |                              |   |             |                 |              |                  |                  |  |  |  |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing |  |             |      |             |                              |   |             |                 |              |                  |                  |  |  |  |
| Sys:   |  | Rt:         | TCM: | Model #:    | CI:N                         | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |             |                 |              |                  |                  |  |  |  |
|  |  |             |      |             | Cost Difference: \$7,874,488 |   |             | Est Total Cost: |              |                  | Open to Traffic: |  |  |  |
|  |  |             |      |             |                              |   |             |                 |              |                  |                  |  |  |  |
|  |  | Phase       |      | PRIOR       | 18/19                        | 19/20   | 20/21       | 21/22           | 22/23 BEYOND |                  | TOTAL            |  |  |  |
|  |  | TOTAL       |      | \$282,321   |                              |   | \$1,298,673 | \$3,000,000     |              |                  | \$4,580,994      |  |  |  |
| Loc Funds - County Funds   |  | CON         |      | \$282,321   |                              |   | \$1,298,673 | \$3,000,000     |              |                  | \$4,580,994      |  |  |  |
|  |  | TOTAL       |      | \$6,178,462 |                              |   | \$2,055,226 |                 |              | \$8,233,688      |                  |  |  |  |
| RSTP - STP Lifeline  |  | CON         |      | \$6,178,462 |                              |   | \$2,055,226 |                 |              | \$8,233,688      |                  |  |  |  |
|  |  | TOTAL       |      | \$534,193   |                              |   | \$2,457,287 |                 |              | \$2,991,480      |                  |  |  |  |
| RSTP - STP Regional  |  | CON         |      | \$534,193   |                              |   | \$2,457,287 |                 |              | \$2,991,480      |                  |  |  |  |
|  |  | TOTAL PE    |      | \$0         | \$0                          | \$0   | \$0         | \$0             | \$0          | \$0              | \$0              |  |  |  |
|  |  | TOTAL RW    |      | \$0         | \$0                          | \$0   | \$0         | \$0             | \$0          | \$0              | \$0              |  |  |  |
|  |  | TOTAL CON   |      | \$6,994,976 | \$0                          | \$0   | \$5,811,186 | \$3,000,000     | \$0          | \$0              | \$15,806,162     |  |  |  |
|  |  | TOTAL TOTAL |      | \$6,994,976 |                              |   | \$5,811,186 | \$3,000,000     |              |                  | \$15,806,162     |  |  |  |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County

| FRE130079   |     |             |           |                      |   |                             | AMENDMENT: 18-01      |                  |             |
|---|-----|-------------|-----------|----------------------|---|-----------------------------|-----------------------|------------------|-------------|
| Project Title: Bridge No. 42C0269, Millerton Road Over Little Dry Creek, 2.6 Mi East of Auberry Road<br>Project Description: BRIDGE NO. 42C0269, MILLERTON ROAD OVER LITTLE DRY CREEK, 2.6 MILES EAST OF AUBERRY ROAD. Replace single lane bridge as two lane bridge. Toll credits programmed for PE, R/W, & CON. |     |             |           |                      |   |                             | CTIPS_ID: 20300000857 |                  |             |
|   |     |             |           |                      |   |                             |                       |                  |             |
| Sys: Local  | Rt: | TCM: No     | Model #:  | CI: N                | Exempt Category: Safety - Hazard elimination program. |                             |                       |                  |             |
|   |     |             |           | Cost Difference: \$0 |   | Est Total Cost: \$3,042,000 |                       | Open to Traffic: |             |
|   |     | Phase       | PRIOR     | 18/19                | 19/20   | 20/21                       | 21/22                 | 22/23 BEYOND     | TOTAL       |
| Local HBRR - Highway Bridge Program   |     | PE          | \$326,000 |                      |   |                             |                       |                  | \$326,000   |
|   |     | RW          |           | \$75,000             |   |                             |                       |                  | \$75,000    |
|   |     | CON         |           |                      |   |                             |                       | \$2,641,000      | \$2,641,000 |
|   |     | TOTAL       | \$326,000 | \$75,000             |   |                             |                       | \$2,641,000      | \$3,042,000 |
|   |     | TOTAL PE    | \$326,000 | \$0                  | \$0   | \$0                         | \$0                   | \$0              | \$0         |
|   |     | TOTAL RW    | \$0       | \$0                  | \$75,000  | \$0                         | \$0                   | \$0              | \$75,000    |
|   |     | TOTAL CON   | \$0       | \$0                  | \$0   | \$0                         | \$2,641,000           | \$0              | \$2,641,000 |
|   |     | TOTAL TOTAL | \$326,000 | \$75,000             |   |                             |                       | \$2,641,000      | \$3,042,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County

| FRE150019   |  |             |             |               |                              | AMENDMENT: 18-01  |                             |              |                  |             |
|---|--|-------------|-------------|---------------|------------------------------|---|-----------------------------|--------------|------------------|-------------|
| Project Title:Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek   |  |             |             |               |                              | CALTRANS_FED_ID:5492 (198),<br>CTIPS_ID:5492(198)                         |                             |              |                  |             |
| Project Description: BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge. |  |             |             |               |                              |   |                             |              |                  |             |
| Sys: Local  |  | Rt:         | TCM: No     | Model #: 1999 | CI:N                         | Exempt Category: Safety - Non capacity widening or bridge reconstruction. |                             |              |                  |             |
|   |  |             |             |               | Cost Difference: \$3,994,000 |   | Est Total Cost: \$3,994,000 |              | Open to Traffic: |             |
|   |  | Phase       | PRIOR       | 18/19         | 19/20                        | 20/21   | 21/22                       | 22/23 BEYOND |                  | TOTAL       |
| Loc Funds - Agency  |  | PE          | \$74,211    |               |                              |   |                             |              |                  | \$74,211    |
|   |  | RW          | \$37,277    |               |                              |   |                             |              |                  | \$37,277    |
|   |  | CON         | \$346,623   |               |                              |   |                             |              |                  | \$346,623   |
|   |  | TOTAL       | \$458,111   |               |                              |   |                             |              |                  | \$458,111   |
| Loc Funds - Local Transportation Funds - Advance Construction   |  | PE          |             |               |                              |   |                             |              |                  |             |
|   |  | RW          |             |               |                              |   |                             |              |                  |             |
|   |  | CON         | \$2,675,377 | \$-2,675,377  |                              |   |                             |              |                  |             |
|   |  | TOTAL       | \$2,675,377 | \$-2,675,377  |                              |   |                             |              |                  |             |
| Local HBRR - Highway Bridge Program   |  | PE          | \$572,789   |               |                              |   |                             |              |                  | \$572,789   |
|   |  | RW          | \$287,723   |               |                              |   |                             |              |                  | \$287,723   |
|   |  | CON         |             | \$2,675,377   |                              |   |                             |              |                  | \$2,675,377 |
|   |  | TOTAL       | \$860,512   | \$2,675,377   |                              |   |                             |              |                  | \$3,535,889 |
|   |  | TOTAL PE    | \$647,000   | \$0           | \$0                          | \$0   | \$0                         | \$0          | \$0              | \$647,000   |
|   |  | TOTAL RW    | \$325,000   | \$0           | \$0                          | \$0   | \$0                         | \$0          | \$0              | \$325,000   |
|   |  | TOTAL CON   | \$3,022,000 | \$0           | \$0                          | \$0   | \$0                         | \$0          | \$0              | \$3,022,000 |
|   |  | TOTAL TOTAL | \$3,994,000 | \$0           |                              |   |                             |              |                  | \$3,994,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County Rural Transit Agency

| FRE111358   |  |             |              |             |                           |       | AMENDMENT: 18-01             |              |                       |  |
|---|--|-------------|--------------|-------------|---------------------------|-------|------------------------------|--------------|-----------------------|--|
| Project Title:Fresno County Rural Transit Agency Operating Budget   |  |             |              |             |                           |       | CTIPS_ID:20300000743         |              |                       |  |
| Project Description: Annual Operating Budget and Preventive Maintenance   |  |             |              |             |                           |       |                              |              |                       |  |
|   |  |             |              |             |                           |       |                              |              |                       |  |
| Sys: Transit      Rt:      TCM: No    Model #:      CI:N    Exempt Category: Mass Transit - Transit operating assistance. |  |             |              |             |                           |       |                              |              |                       |  |
|   |  |             |              |             | Cost Difference: \$27,988 |       | Est Total Cost: \$33,729,488 |              | Open to Traffic: 2035 |  |
|   |  |             |              |             |                           |       |                              |              |                       |  |
|   |  | Phase       | PRIOR        | 18/19       | 19/20                     | 20/21 | 21/22                        | 22/23 BEYOND | TOTAL                 |  |
| FTA Funds - 5311 - Non Urbanized  |  | PE          |              |             |                           |       |                              |              |                       |  |
|   |  | RW          |              |             |                           |       |                              |              |                       |  |
|   |  | CON         | \$3,104,464  | \$1,580,086 | \$1,552,098               |       |                              |              | \$6,236,648           |  |
|   |  | TOTAL       | \$3,104,464  | \$1,580,086 | \$1,552,098               |       |                              |              | \$6,236,648           |  |
| Loc Funds - Local Transportation Funds  |  | PE          |              |             |                           |       |                              |              |                       |  |
|   |  | RW          |              |             |                           |       |                              |              |                       |  |
|   |  | CON         | \$8,461,860  | \$3,382,697 | \$3,382,697               |       |                              |              | \$15,227,254          |  |
|   |  | TOTAL       | \$8,461,860  | \$3,382,697 | \$3,382,697               |       |                              |              | \$15,227,254          |  |
| Loc Funds - Private Funds   |  | PE          |              |             |                           |       |                              |              |                       |  |
|   |  | RW          |              |             |                           |       |                              |              |                       |  |
|   |  | CON         | \$1,143,425  | \$647,880   | \$647,880                 |       |                              |              | \$2,439,185           |  |
|   |  | TOTAL       | \$1,143,425  | \$647,880   | \$647,880                 |       |                              |              | \$2,439,185           |  |
| Measure C - Local   |  | PE          |              |             |                           |       |                              |              |                       |  |
|   |  | RW          |              |             |                           |       |                              |              |                       |  |
|   |  | CON         | \$4,074,947  | \$2,875,727 | \$2,875,727               |       |                              |              | \$9,826,401           |  |
|   |  | TOTAL       | \$4,074,947  | \$2,875,727 | \$2,875,727               |       |                              |              | \$9,826,401           |  |
|   |  | TOTAL PE    | \$0          | \$0         | \$0                       | \$0   | \$0                          | \$0          | \$0                   |  |
|   |  | TOTAL RW    | \$0          | \$0         | \$0                       | \$0   | \$0                          | \$0          | \$0                   |  |
|   |  | TOTAL CON   | \$16,784,696 | \$8,486,390 | \$8,458,402               | \$0   | \$0                          | \$0          | \$33,729,488          |  |
|   |  | TOTAL TOTAL | \$16,784,696 | \$8,486,390 | \$8,458,402               |       |                              |              | \$33,729,488          |  |



**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno, City of

| FRE020134  |  |             |      |          |                              | VIRTUAL LUMP SUM  |           | AMENDMENT: 18-01 |              |                  |             |  |
|--|--|-------------|------|----------|------------------------------|---|-----------|------------------|--------------|------------------|-------------|--|
| Project Title:FRE020134 - Grouped Projects for Bicycle and Pedestrian Facilities in the City of Fresno   |  |             |      |          |                              |   |           |                  |              |                  |             |  |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized) |  |             |      |          |                              |   |           |                  |              |                  |             |  |
|  |  |             |      |          |                              |   |           |                  |              |                  |             |  |
| Sys:   |  | Rt:         | TCM: | Model #: | CI:N                         | Exempt Category: Air Quality - Bicycle and pedestrian facilities. |           |                  |              |                  |             |  |
|  |  |             |      |          | Cost Difference: \$2,585,900 |   |           | Est Total Cost:  |              | Open to Traffic: |             |  |
|  |  | Phase       |      | PRIOR    | 18/19                        | 19/20   | 20/21     | 21/22            | 22/23 BEYOND |                  | TOTAL       |  |
|  |  | TOTAL       |      |          |                              |   | \$242,218 | \$1,902,182      |              |                  | \$2,144,400 |  |
| CMAQ - Congestion Mitigation Lifeline  |  | CON         |      |          |                              |   | \$242,218 | \$1,902,182      |              |                  | \$2,144,400 |  |
|  |  | TOTAL       |      |          |                              |   | \$31,382  | \$410,118        |              |                  | \$441,500   |  |
| Measure C - Local  |  | CON         |      |          |                              |   | \$31,382  | \$410,118        |              |                  | \$441,500   |  |
|  |  | TOTAL PE    |      | \$0      | \$0                          | \$0   | \$0       | \$0              | \$0          | \$0              | \$0         |  |
|  |  | TOTAL RW    |      | \$0      | \$0                          | \$0   | \$0       | \$0              | \$0          | \$0              | \$0         |  |
|  |  | TOTAL CON   |      | \$0      | \$0                          | \$0   | \$273,600 | \$2,312,300      | \$0          | \$0              | \$2,585,900 |  |
|  |  | TOTAL TOTAL |      |          |                              |   | \$273,600 | \$2,312,300      |              |                  | \$2,585,900 |  |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno, City of

| FRE090137 VIRTUAL LUMP SUM  |  |           |                              |             |                 |             | AMENDMENT: 18-01 |     |             |
|---|--|-----------|------------------------------|-------------|-----------------|-------------|------------------|-----|-------------|
| Project Title:FRE090137 - Grouped Projects for Safety Improvements-Fresno (ITS)<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover<br>Sys: Rt: TCM: Model #: CI:N Exempt Category: Various |  |           |                              |             |                 |             |                  |     |             |
|   |  |           | Cost Difference: \$1,954,100 |             | Est Total Cost: |             | Open to Traffic: |     |             |
| Phase   |  | PRIOR     | 18/19                        | 19/20       | 20/21           | 21/22       | 22/23 BEYOND     |     | TOTAL       |
| TOTAL   |  | \$443,300 | \$2,780,700                  |             | \$1,233,900     | \$198,900   |                  |     | \$4,656,800 |
| CMAQ - Congestion Mitigation Lifeline   |  | CON       | \$2,780,700                  |             | \$1,233,900     | \$198,900   |                  |     | \$4,656,800 |
| TOTAL   |  |           |                              |             | \$194,800       | \$1,535,200 |                  |     | \$1,730,000 |
| CMAQ - Congestion Mitigation Regional   |  | CON       |                              |             | \$194,800       | \$1,535,200 |                  |     | \$1,730,000 |
| TOTAL   |  | \$57,400  | \$360,300                    |             | \$156,600       |             |                  |     | \$574,300   |
| Loc Funds - City Funds  |  | CON       | \$360,300                    |             | \$156,600       |             |                  |     | \$574,300   |
| TOTAL PE  |  | \$0       | \$0                          | \$0         | \$0             | \$0         | \$0              | \$0 | \$0         |
| TOTAL RW  |  | \$0       | \$0                          | \$0         | \$0             | \$0         | \$0              | \$0 | \$0         |
| TOTAL CON   |  | \$500,700 | \$0                          | \$3,141,000 | \$1,585,300     | \$1,734,100 | \$0              | \$0 | \$6,961,100 |
| TOTAL TOTAL   |  | \$500,700 | \$3,141,000                  |             | \$1,585,300     | \$1,734,100 |                  |     | \$6,961,100 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno, City of

| FRE090611 VIRTUAL LUMP SUM   |     |             |             |                           |   | AMENDMENT: 18-01 |             |                  |              |
|--|-----|-------------|-------------|---------------------------|---|------------------|-------------|------------------|--------------|
| Project Title:FRE090611 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays (City of Fresno)           |     |             |             |                           |   |                  |             |                  |              |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing |     |             |             |                           |   |                  |             |                  |              |
|  |     |             |             |                           |   |                  |             |                  |              |
| Sys:   | Rt: | TCM:        | Model #:    | CI:N                      | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |                  |             |                  |              |
|  |     |             |             | Cost Difference: \$96,100 |   | Est Total Cost:  |             | Open to Traffic: |              |
|  |     | Phase       | PRIOR       | 18/19                     | 19/20   | 20/21            | 21/22       | 22/23 BEYOND     | TOTAL        |
|  |     | TOTAL       | \$121,500   |                           |   | \$24,797         | \$276,470   |                  | \$422,767    |
| Loc Funds - City Funds   |     | CON         | \$121,500   |                           |   | \$24,797         | \$276,470   |                  | \$422,767    |
|  |     | TOTAL       | \$9,099,700 | \$1,270,800               | \$3,074,400   | \$1,516,003      | \$7,469,430 |                  | \$22,430,333 |
| RSTP - STP Lifeline  |     | CON         | \$9,099,700 | \$1,270,800               | \$3,074,400   | \$1,516,003      | \$7,469,430 |                  | \$22,430,333 |
|  |     | TOTAL PE    | \$0         | \$0                       | \$0   | \$0              | \$0         | \$0              | \$0          |
|  |     | TOTAL RW    | \$0         | \$0                       | \$0   | \$0              | \$0         | \$0              | \$0          |
|  |     | TOTAL CON   | \$9,221,200 | \$1,270,800               | \$3,074,400   | \$1,540,800      | \$7,745,900 | \$0              | \$22,853,100 |
|  |     | TOTAL TOTAL | \$9,221,200 | \$1,270,800               | \$3,074,400   | \$1,540,800      | \$7,745,900 |                  | \$22,853,100 |

**Fresno Council of Governments**  
**2019 Federal Transportation Improvement Program**  
**Fresno County Region**

Lead Agency: Fresno, City of

| FRE150006  |  |             |                      |             |                             | AMENDMENT: 18-01 |                  |   |             |
|--|--|-------------|----------------------|-------------|-----------------------------|------------------|------------------|---|-------------|
| Project Title:Central and Orange Avenue Intersection Improvements  |  |             |                      |             |                             |                  |                  | CALTRANS_FED_ID:5060 (296),<br>CTIPS_ID:5060(296) |             |
| Project Description: Central and Orange Avenue Intersection; Widen intersection to provide left turn lanes, widen and replace existing box culvert, traffic signal modifications, street lighting, concrete access ramps, signal loop detectors, pedestrian push-button posts, signage and striping. |  |             |                      |             |                             |                  |                  |   |             |
| Sys: Local      Rt:      TCM: No      Model #:      CI:N      Exempt Category: Safety - Non capacity widening or bridge reconstruction.  |  |             |                      |             |                             |                  |                  |   |             |
|  |  |             | Cost Difference: \$0 |             | Est Total Cost: \$2,464,700 |                  | Open to Traffic: |   |             |
|  |  |             |                      |             |                             |                  |                  |   |             |
|  |  | Phase       | PRIOR                | 18/19       | 19/20                       | 20/21            | 21/22            | 22/23 BEYOND                                      | TOTAL       |
| Loc Funds - City Funds   |  | PE          | \$23,984             |             |                             |                  |                  |   | \$23,984    |
|  |  | RW          | \$8,603              |             |                             |                  |                  |   | \$8,603     |
|  |  | CON         |                      | \$250,115   |                             |                  |                  |   | \$250,115   |
|  |  | TOTAL       | \$32,587             | \$250,115   |                             |                  |                  |   | \$282,702   |
| RSTP - STP Regional  |  | PE          | \$185,116            |             |                             |                  |                  |   | \$185,116   |
|  |  | RW          | \$66,397             |             |                             |                  |                  |   | \$66,397    |
|  |  | CON         |                      | \$1,930,485 |                             |                  |                  |   | \$1,930,485 |
|  |  | TOTAL       | \$251,513            | \$1,930,485 |                             |                  |                  |   | \$2,181,998 |
|  |  | TOTAL PE    | \$209,100            | \$0         | \$0                         | \$0              | \$0              | \$0   | \$209,100   |
|  |  | TOTAL RW    | \$75,000             | \$0         | \$0                         | \$0              | \$0              | \$0   | \$75,000    |
|  |  | TOTAL CON   | \$0                  | \$0         | \$0                         | \$2,180,600      | \$0              | \$0   | \$2,180,600 |
|  |  | TOTAL TOTAL | \$284,100            | \$2,180,600 |                             |                  |                  |   | \$2,464,700 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno, City of

| FRE190010   |  |             |                              |           |                             | AMENDMENT: 18-01 |                  |              |             |             |
|---|--|-------------|------------------------------|-----------|-----------------------------|------------------|------------------|--------------|-------------|-------------|
| Project Title:MLK Center Active Transportation Infrastructure Project   |  |             |                              |           |                             |                  |                  |              |             |             |
| Project Description: Northside of Jensen Ave; Knight to MLK: Install Class I Trail on Northside, and install Class II Bike Path |  |             |                              |           |                             |                  |                  |              |             |             |
| Church Ave; Walnut to MLK: Install Class I Trail on Southside, and install Class II Bike Path                                   |  |             |                              |           |                             |                  |                  |              |             |             |
| Walnut Ave; Jensen to Church: Install Class II Bike Path  |  |             |                              |           |                             |                  |                  |              |             |             |
| MLK Jr. Blvd; Jensen to Church: Install Class II Bike Path, and install sidewalks on Westside                                   |  |             |                              |           |                             |                  |                  |              |             |             |
| Walnut Ave; various locations between Jensen and Church: Install sidewalks  |  |             |                              |           |                             |                  |                  |              |             |             |
| Sys: Local      Rt:      TCM: No    Model #:      CI:N    Exempt Category: Air Quality - Bicycle and pedestrian facilities.     |  |             |                              |           |                             |                  |                  |              |             |             |
|   |  |             | Cost Difference: \$4,326,800 |           | Est Total Cost: \$4,326,800 |                  | Open to Traffic: |              |             |             |
|   |  | Phase       | PRIOR                        | 18/19     | 19/20                       | 20/21            | 21/22            | 22/23 BEYOND | TOTAL       |             |
| CMAQ - Congestion Mitigation Regional   |  | PE          |                              | \$406,795 |                             |                  |                  |              | \$406,795   |             |
|   |  | RW          |                              |           |                             |                  |                  |              |             |             |
|   |  | CON         |                              |           |                             |                  | \$3,080,892      |              | \$3,080,892 |             |
|   |  | TOTAL       |                              | \$406,795 |                             |                  | \$3,080,892      |              | \$3,487,687 |             |
| Measure C - Local   |  | PE          |                              | \$52,705  |                             |                  |                  |              | \$52,705    |             |
|   |  | RW          |                              |           |                             |                  |                  |              |             |             |
|   |  | CON         |                              |           |                             |                  | \$786,408        |              | \$786,408   |             |
|   |  | TOTAL       |                              | \$52,705  |                             |                  | \$786,408        |              | \$839,113   |             |
|   |  | TOTAL PE    | \$0                          | \$459,500 | \$0                         | \$0              | \$0              | \$0          | \$459,500   |             |
|   |  | TOTAL RW    | \$0                          | \$0       | \$0                         | \$0              | \$0              | \$0          | \$0         |             |
|   |  | TOTAL CON   | \$0                          | \$0       | \$0                         | \$0              | \$3,867,300      | \$0          | \$0         | \$3,867,300 |
|   |  | TOTAL TOTAL |                              | \$459,500 |                             |                  | \$3,867,300      |              |             | \$4,326,800 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Kerman, City of

| FRE170009  |  | VIRTUAL LUMP SUM |           | COMPLETED |                            |   |                 |              | AMENDMENT: 18-01 |           |           |
|--|--|------------------|-----------|-----------|----------------------------|---|-----------------|--------------|------------------|-----------|-----------|
| Project Title:FRE170009 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Kerman)                               |  |                  |           |           |                            |   |                 |              |                  |           |           |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing |  |                  |           |           |                            |   |                 |              |                  |           |           |
| Sys:   |  | Rt:              | TCM:      | Model #:  | CI:N                       | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |                 |              |                  |           |           |
|  |  |                  |           |           | Cost Difference: \$130,000 |   | Est Total Cost: |              | Open to Traffic: |           |           |
|  |  |                  |           |           |                            |   |                 |              |                  |           |           |
|  |  | Phase            | PRIOR     | 18/19     | 19/20                      | 20/21   | 21/22           | 22/23 BEYOND |                  | TOTAL     |           |
|  |  | TOTAL            | \$63,011  |           |                            |   |                 |              |                  |           | \$63,011  |
| Loc Funds - Local Transportation Funds   |  | CON              | \$63,011  |           |                            |   |                 |              |                  |           | \$63,011  |
|  |  | TOTAL            | \$313,589 |           |                            |   |                 |              |                  |           | \$313,589 |
| RSTP - STP Lifeline  |  | CON              | \$313,589 |           |                            |   |                 |              |                  |           | \$313,589 |
|  |  | TOTAL            | \$172,400 |           |                            |   |                 |              |                  |           | \$172,400 |
| RSTP - STP Regional  |  | CON              | \$172,400 |           |                            |   |                 |              |                  |           | \$172,400 |
|  |  | TOTAL PE         | \$0       | \$0       | \$0                        | \$0   | \$0             | \$0          | \$0              | \$0       |           |
|  |  | TOTAL RW         | \$0       | \$0       | \$0                        | \$0   | \$0             | \$0          | \$0              | \$0       |           |
|  |  | TOTAL CON        | \$549,000 | \$0       | \$0                        | \$0   | \$0             | \$0          | \$0              | \$549,000 |           |
|  |  | TOTAL TOTAL      | \$549,000 |           |                            |   |                 |              |                  |           | \$549,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Kerman, City of

| FRE170013  |  | VIRTUAL LUMP SUM |           | COMPLETED |                           |   |                 | AMENDMENT: 18-01 |                  |           |
|--|--|------------------|-----------|-----------|---------------------------|---|-----------------|------------------|------------------|-----------|
| Project Title:FRE170013 - Grouped Projects for Bicycle and Pedestrian Facilities in City of Kerman   |  |                  |           |           |                           |   |                 |                  |                  |           |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) |  |                  |           |           |                           |   |                 |                  |                  |           |
| Sys:   |  | Rt:              | TCM:      | Model #:  | CI:N                      | Exempt Category: Air Quality - Bicycle and pedestrian facilities. |                 |                  |                  |           |
|  |  |                  |           |           | Cost Difference: \$59,000 |   | Est Total Cost: |                  | Open to Traffic: |           |
|  |  |                  |           |           |                           |   |                 |                  |                  |           |
|  |  | Phase            | PRIOR     | 18/19     | 19/20                     | 20/21   | 21/22           | 22/23 BEYOND     |                  | TOTAL     |
|  |  | TOTAL            | \$52,144  |           |                           |   |                 |                  |                  | \$52,144  |
| CMAQ - Congestion Mitigation Lifeline  |  | CON              | \$52,144  |           |                           |   |                 |                  |                  | \$52,144  |
|  |  | TOTAL            | \$185,500 |           |                           |   |                 |                  |                  | \$185,500 |
| CMAQ - Congestion Mitigation Regional  |  | CON              | \$185,500 |           |                           |   |                 |                  |                  | \$185,500 |
|  |  | TOTAL            | \$6,856   |           |                           |   |                 |                  |                  | \$6,856   |
| Loc Funds - City Funds   |  | CON              | \$6,856   |           |                           |   |                 |                  |                  | \$6,856   |
|  |  | TOTAL            | \$24,500  |           |                           |   |                 |                  |                  | \$24,500  |
| Loc Funds - Local Transportation Funds   |  | CON              | \$24,500  |           |                           |   |                 |                  |                  | \$24,500  |
|  |  | TOTAL PE         | \$0       | \$0       | \$0                       | \$0   | \$0             | \$0              | \$0              | \$0       |
|  |  | TOTAL RW         | \$0       | \$0       | \$0                       | \$0   | \$0             | \$0              | \$0              | \$0       |
|  |  | TOTAL CON        | \$269,000 | \$0       | \$0                       | \$0   | \$0             | \$0              | \$0              | \$269,000 |
|  |  | TOTAL TOTAL      | \$269,000 |           |                           |   |                 |                  |                  | \$269,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Kingsburg, City of

| FRE170020 VIRTUAL LUMP SUM  |     |      |          |                            |   |                 | AMENDMENT: 18-01 |                  |       |              |           |
|---|-----|------|----------|----------------------------|---|-----------------|------------------|------------------|-------|--------------|-----------|
| Project Title:FRE170020 - Grouped Projects for Bicycle and Pedestrian Facilities in City of Kingsburg<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) |     |      |          |                            |   |                 |                  |                  |       |              |           |
| Sys:  | Rt: | TCM: | Model #: | CI:N                       | Exempt Category: Air Quality - Bicycle and pedestrian facilities. |                 |                  |                  |       |              |           |
|   |     |      |          | Cost Difference: \$228,846 |   | Est Total Cost: |                  | Open to Traffic: |       |              |           |
|   |     |      |          | Phase                      | PRIOR   | 18/19           | 19/20            | 20/21            | 21/22 | 22/23 BEYOND | TOTAL     |
|   |     |      |          | TOTAL                      | \$11,650  |                 |                  |                  |       |              | \$11,650  |
| CMAQ - Congestion Mitigation Lifeline   |     |      |          | CON                        | \$11,650  |                 |                  |                  |       |              | \$11,650  |
|   |     |      |          | TOTAL                      | \$117,422   | \$266,757       |                  | \$168,831        |       |              | \$553,010 |
| CMAQ - Congestion Mitigation Regional   |     |      |          | CON                        | \$117,422   | \$266,757       |                  | \$168,831        |       |              | \$553,010 |
|   |     |      |          | TOTAL                      | \$1,508   |                 |                  |                  |       |              | \$1,508   |
| Loc Funds - Agency  |     |      |          | CON                        | \$1,508   |                 |                  |                  |       |              | \$1,508   |
|   |     |      |          | TOTAL                      | \$15,213  | \$30,187        |                  |                  |       |              | \$45,400  |
| Loc Funds - City Funds  |     |      |          | CON                        | \$15,213  | \$30,187        |                  |                  |       |              | \$45,400  |
|   |     |      |          | TOTAL                      |   | \$4,375         |                  | \$21,874         |       |              | \$26,249  |
| Loc Funds - Local Transportation Funds  |     |      |          | CON                        |   | \$4,375         |                  | \$21,874         |       |              | \$26,249  |
|   |     |      |          | TOTAL PE                   | \$0   | \$0             |                  | \$0              |       | \$0          | \$0       |
|   |     |      |          | TOTAL RW                   | \$0   | \$0             |                  | \$0              |       | \$0          | \$0       |
|   |     |      |          | TOTAL CON                  | \$145,793   | \$301,319       |                  | \$0              |       | \$190,705    | \$637,817 |
|   |     |      |          | TOTAL TOTAL                | \$145,793   | \$301,319       |                  | \$190,705        |       |              | \$637,817 |



**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Mendota, City of

| FRE170028  |     |      |          |                             |   | VIRTUAL LUMP SUM |       | AMENDMENT: 18-01 |                  |       |        |             |
|--|-----|------|----------|-----------------------------|---|------------------|-------|------------------|------------------|-------|--------|-------------|
| Project Title:FRE170028 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Mendota)                              |     |      |          |                             |   |                  |       |                  |                  |       |        |             |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing |     |      |          |                             |   |                  |       |                  |                  |       |        |             |
|  |     |      |          |                             |   |                  |       |                  |                  |       |        |             |
| Sys:   | Rt: | TCM: | Model #: | CI:N                        | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |                  |       |                  |                  |       |        |             |
|  |     |      |          | Cost Difference: \$-104,361 |   | Est Total Cost:  |       |                  | Open to Traffic: |       |        |             |
|  |     |      |          | Phase                       | PRIOR   | 18/19            | 19/20 | 20/21            | 21/22            | 22/23 | BEYOND | TOTAL       |
|  |     |      |          | TOTAL                       |   |                  |       | \$52,300         | \$2,516,992      |       |        | \$2,569,292 |
| Loc Funds - City Funds   |     |      |          | CON                         |   |                  |       | \$52,300         | \$2,516,992      |       |        | \$2,569,292 |
|  |     |      |          | TOTAL                       | \$697,342   |                  |       | \$120,330        |                  |       |        | \$817,672   |
| RSTP - STP Lifeline  |     |      |          | CON                         | \$697,342   |                  |       | \$120,330        |                  |       |        | \$817,672   |
|  |     |      |          | TOTAL PE                    | \$0   | \$0              | \$0   | \$0              | \$0              | \$0   | \$0    | \$0         |
|  |     |      |          | TOTAL RW                    | \$0   | \$0              | \$0   | \$0              | \$0              | \$0   | \$0    | \$0         |
|  |     |      |          | TOTAL CON                   | \$697,342   | \$0              | \$0   | \$172,630        | \$2,516,992      | \$0   | \$0    | \$3,386,964 |
|  |     |      |          | TOTAL TOTAL                 | \$697,342   |                  |       | \$172,630        | \$2,516,992      |       |        | \$3,386,964 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Reedley, City of

| FRE190012   |     |             |          |                            |   |                           | AMENDMENT: 18-01 |                  |           |
|---|-----|-------------|----------|----------------------------|---|---------------------------|------------------|------------------|-----------|
| Project Title:Reedley CNG Street Sweeper Replacement<br>Project Description: Purchase 1 CNG Street Sweeper<br>Toll Cred Comment: TOLL CREDITS OF \$39,875 WILL BE USED TO MATCH FY19 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE |     |             |          |                            |   |                           |                  |                  |           |
| Sys: Transit  | Rt: | TCM: No     | Model #: | CI:N                       | Exempt Category: Mass Transit - Purchase of support vehicles. |                           |                  |                  |           |
|   |     |             |          | Cost Difference: \$347,641 |   | Est Total Cost: \$347,641 |                  | Open to Traffic: |           |
|   |     |             |          |                            |   |                           |                  |                  |           |
|   |     | Phase       | PRIOR    | 18/19                      | 19/20   | 20/21                     | 21/22            | 22/23 BEYOND     | TOTAL     |
| CMAQ - Congestion Mitigation Lifeline   |     | PE          |          |                            |   |                           |                  |                  |           |
|   |     | RW          |          |                            |   |                           |                  |                  |           |
|   |     | CON         |          | \$39,875                   |   |                           |                  |                  | \$39,875  |
|   |     | TOTAL       |          | \$39,875                   |   |                           |                  |                  | \$39,875  |
| CMAQ - Congestion Mitigation Regional   |     | PE          |          |                            |   |                           |                  |                  |           |
|   |     | RW          |          |                            |   |                           |                  |                  |           |
|   |     | CON         |          | \$307,766                  |   |                           |                  |                  | \$307,766 |
|   |     | TOTAL       |          | \$307,766                  |   |                           |                  |                  | \$307,766 |
|   |     | TOTAL PE    | \$0      | \$0                        | \$0   | \$0                       | \$0              | \$0              | \$0       |
|   |     | TOTAL RW    | \$0      | \$0                        | \$0   | \$0                       | \$0              | \$0              | \$0       |
|   |     | TOTAL CON   | \$0      | \$347,641                  | \$0   | \$0                       | \$0              | \$0              | \$347,641 |
|   |     | TOTAL TOTAL |          | \$347,641                  |   |                           |                  |                  | \$347,641 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Sanger, City of

| FRE150059 VIRTUAL LUMP SUM   |  |             |                            |           |                 |       | AMENDMENT: 18-01 |              |             |
|--|--|-------------|----------------------------|-----------|-----------------|-------|------------------|--------------|-------------|
| Project Title:FRE150059 - Grouped Projects for Bicycle and Pedestrian Facilities in City of Sanger<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) |  |             |                            |           |                 |       |                  |              |             |
| Sys: Rt: TCM: Model #: CI:N Exempt Category: Air Quality - Bicycle and pedestrian facilities.  |  |             |                            |           |                 |       |                  |              |             |
|  |  |             | Cost Difference: \$315,000 |           | Est Total Cost: |       | Open to Traffic: |              |             |
|  |  |             |                            |           |                 |       |                  |              |             |
|  |  | Phase       | PRIOR                      | 18/19     | 19/20           | 20/21 | 21/22            | 22/23 BEYOND | TOTAL       |
|  |  | TOTAL       | \$630,432                  | \$30,540  | \$421,924       |       |                  |              | \$1,082,896 |
| CMAQ - Congestion Mitigation Lifeline  |  | CON         | \$630,432                  | \$30,540  | \$421,924       |       |                  |              | \$1,082,896 |
|  |  | TOTAL       | \$93,000                   | \$278,400 |                 |       |                  |              | \$371,400   |
| CMAQ - Congestion Mitigation Regional  |  | CON         | \$93,000                   | \$278,400 |                 |       |                  |              | \$371,400   |
|  |  | TOTAL       |                            | \$5,460   | \$42,295        |       |                  |              | \$47,755    |
| Loc Funds - City Funds   |  | CON         |                            | \$5,460   | \$42,295        |       |                  |              | \$47,755    |
|  |  | TOTAL       | \$116,700                  | \$56,100  | \$44,781        |       |                  |              | \$217,581   |
| Loc Funds - Local Transportation Funds   |  | CON         | \$116,700                  | \$56,100  | \$44,781        |       |                  |              | \$217,581   |
|  |  | TOTAL PE    | \$0                        | \$0       | \$0             | \$0   | \$0              | \$0          | \$0         |
|  |  | TOTAL RW    | \$0                        | \$0       | \$0             | \$0   | \$0              | \$0          | \$0         |
|  |  | TOTAL CON   | \$840,132                  | \$370,500 | \$509,000       | \$0   | \$0              | \$0          | \$1,719,632 |
|  |  | TOTAL TOTAL | \$840,132                  | \$370,500 | \$509,000       |       |                  |              | \$1,719,632 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Selma, City of

| FRE170026  |  |     |      |          | VIRTUAL LUMP SUM          |   |             |                 |       | AMENDMENT: 18-01 |              |     |             |  |
|--|--|-----|------|----------|---------------------------|---|-------------|-----------------|-------|------------------|--------------|-----|-------------|--|
| Project Title:FRE170026 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation (Selma)  |  |     |      |          |                           |   |             |                 |       |                  |              |     |             |  |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation |  |     |      |          |                           |   |             |                 |       |                  |              |     |             |  |
|  |  |     |      |          |                           |   |             |                 |       |                  |              |     |             |  |
| Sys:   |  | Rt: | TCM: | Model #: | CI:N                      | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |             |                 |       |                  |              |     |             |  |
|  |  |     |      |          | Cost Difference: \$53,200 |   |             | Est Total Cost: |       | Open to Traffic: |              |     |             |  |
|  |  |     |      |          | Phase                     | PRIOR   | 18/19       | 19/20           | 20/21 | 21/22            | 22/23 BEYOND |     | TOTAL       |  |
|  |  |     |      |          | TOTAL                     | \$9,428   | \$627,655   | \$112,991       |       |                  |              |     | \$750,074   |  |
| Loc Funds - City Funds   |  |     |      |          | CON                       | \$9,428   | \$627,655   | \$112,991       |       |                  |              |     | \$750,074   |  |
|  |  |     |      |          | TOTAL                     | \$249,972   | \$654,945   | \$872,109       |       |                  |              |     | \$1,777,026 |  |
| RSTP - STP Lifeline  |  |     |      |          | CON                       | \$249,972   | \$654,945   | \$872,109       |       |                  |              |     | \$1,777,026 |  |
|  |  |     |      |          | TOTAL PE                  | \$0   | \$0         | \$0             | \$0   | \$0              | \$0          | \$0 | \$0         |  |
|  |  |     |      |          | TOTAL RW                  | \$0   | \$0         | \$0             | \$0   | \$0              | \$0          | \$0 | \$0         |  |
|  |  |     |      |          | TOTAL CON                 | \$259,400   | \$1,282,600 | \$985,100       | \$0   | \$0              | \$0          | \$0 | \$2,527,100 |  |
|  |  |     |      |          | TOTAL TOTAL               | \$259,400   | \$1,282,600 | \$985,100       |       |                  |              |     | \$2,527,100 |  |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE040501 VIRTUAL LUMP SUM  |     |             |              |                              |   |                 | AMENDMENT: 18-01 |                  |              |               |               |
|---|-----|-------------|--------------|------------------------------|---|-----------------|------------------|------------------|--------------|---------------|---------------|
| Project Title:FRE040501 - Grouped Projects for Bridge Rehabilitation and Reconstruction-HBP Program   |     |             |              |                              |   |                 |                  |                  |              |               |               |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes). |     |             |              |                              |   |                 |                  |                  |              |               |               |
| Sys:  | Rt: | TCM:        | Model #:     | CI:N                         | Exempt Category: Safety - Non capacity widening or bridge reconstruction. |                 |                  |                  |              |               |               |
|   |     |             |              | Cost Difference: \$2,483,000 |   | Est Total Cost: |                  | Open to Traffic: |              |               |               |
|   |     | Phase       | PRIOR        | 18/19                        | 19/20   | 20/21           | 21/22            | 22/23 BEYOND     |              | TOTAL         |               |
|   |     | TOTAL       | \$8,042,262  | \$8,183,391                  | \$60,000  |                 |                  |                  | \$17,336,967 | \$33,622,620  |               |
| Highway Bridge Program - State - Bridge - State (HBRR)  |     | CON         | \$8,042,262  | \$8,183,391                  | \$60,000  |                 |                  |                  | \$17,336,967 | \$33,622,620  |               |
|   |     | TOTAL       | \$33,549     | \$573                        | \$137,927   |                 |                  |                  |              | \$172,049     |               |
| Loc Funds - Agency  |     | CON         | \$33,549     | \$573                        | \$137,927   |                 |                  |                  |              | \$172,049     |               |
|   |     | TOTAL       | \$189,370    | \$68,820                     | \$100,993   |                 |                  |                  | \$961,186    | \$1,320,369   |               |
| Loc Funds - City Funds  |     | CON         | \$189,370    | \$68,820                     | \$100,993   |                 |                  |                  | \$961,186    | \$1,320,369   |               |
|   |     | TOTAL       | \$1,043,760  | \$478,479                    | \$8,717   | \$481,740       |                  |                  | \$2,416,247  | \$308,658     | \$4,737,601   |
| Loc Funds - County Funds  |     | CON         | \$1,043,760  | \$478,479                    | \$8,717   | \$481,740       |                  |                  | \$2,416,247  | \$308,658     | \$4,737,601   |
|   |     | TOTAL       | \$3,718,260  | \$-3,718,260                 |   |                 |                  |                  |              |               |               |
| Loc Funds - Local Transportation Funds - Advance Construction   |     | CON         | \$3,718,260  | \$-3,718,260                 |   |                 |                  |                  |              |               |               |
|   |     | TOTAL       | \$8,069,489  | \$535,607                    | \$3,568,790   | \$10,651,833    |                  |                  | \$25,712,800 | \$13,096,342  | \$61,634,861  |
| Local HBRR - Highway Bridge Program   |     | CON         | \$8,069,489  | \$535,607                    | \$3,568,790   | \$10,651,833    |                  |                  | \$25,712,800 | \$13,096,342  | \$61,634,861  |
|   |     | TOTAL PE    | \$0          | \$0                          | \$0   | \$0             | \$0              | \$0              | \$0          | \$0           |               |
|   |     | TOTAL RW    | \$0          | \$0                          | \$0   | \$0             | \$0              | \$0              | \$0          | \$0           |               |
|   |     | TOTAL CON   | \$21,096,690 | \$9,266,870                  | \$3,738,500   | \$7,553,240     | \$0              | \$46,427,200     | \$13,405,000 | \$101,487,500 |               |
|   |     | TOTAL TOTAL | \$21,096,690 | \$9,266,870                  | \$3,738,500   | \$7,553,240     |                  |                  | \$46,427,200 | \$13,405,000  | \$101,487,500 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE150053  |  |     |  |      | VIRTUAL LUMP SUM     |          |  |      |  | AMENDMENT: 18-01   |  |             |             |       |                  |       |              |     |             |             |
|--|--|-----|--|------|----------------------|----------|--|------|--|--|--|-------------|-------------|-------|------------------|-------|--------------|-----|-------------|-------------|
| Project Title:FRE150053 - Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet   |  |     |  |      |                      |          |  |      |  |  |  |             |             |       |                  |       |              |     |             |             |
| Project Description: Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet |  |     |  |      |                      |          |  |      |  |  |  |             |             |       |                  |       |              |     |             |             |
| Sys:   |  | Rt: |  | TCM: |                      | Model #: |  | CI:N |  | Exempt Category: Mass Transit - Purchase new buses and rail cars to replace exist. |  |             |             |       |                  |       |              |     |             |             |
|  |  |     |  |      | Cost Difference: \$0 |          |  |      |  | Est Total Cost:  |  |             |             |       | Open to Traffic: |       |              |     |             |             |
|  |  |     |  |      |                      |          |  |      |  |  |  |             |             |       |                  |       |              |     |             |             |
|  |  |     |  |      |                      |          |  |      |  | Phase  |  | PRIOR       | 18/19       | 19/20 | 20/21            | 21/22 | 22/23 BEYOND |     | TOTAL       |             |
|  |  |     |  |      |                      |          |  |      |  | TOTAL  |  | \$958,677   | \$1,323,214 |       |                  |       |              |     |             | \$2,281,891 |
| FTA Funds - 5310 Elderly & Disabilities  |  |     |  |      |                      |          |  |      |  | CON  |  | \$958,677   | \$1,323,214 |       |                  |       |              |     |             | \$2,281,891 |
|  |  |     |  |      |                      |          |  |      |  | TOTAL  |  | \$95,285    |             |       |                  |       |              |     |             | \$95,285    |
| Loc Funds - Agency   |  |     |  |      |                      |          |  |      |  | CON  |  | \$95,285    |             |       |                  |       |              |     |             | \$95,285    |
|  |  |     |  |      |                      |          |  |      |  | TOTAL  |  |             | \$108,324   |       |                  |       |              |     |             | \$108,324   |
| Loc Funds - City Funds   |  |     |  |      |                      |          |  |      |  | CON  |  |             | \$108,324   |       |                  |       |              |     |             | \$108,324   |
|  |  |     |  |      |                      |          |  |      |  | TOTAL PE   |  | \$0         | \$0         | \$0   | \$0              | \$0   | \$0          | \$0 | \$0         | \$0         |
|  |  |     |  |      |                      |          |  |      |  | TOTAL RW   |  | \$0         | \$0         | \$0   | \$0              | \$0   | \$0          | \$0 | \$0         | \$0         |
|  |  |     |  |      |                      |          |  |      |  | TOTAL CON  |  | \$1,053,962 | \$1,431,538 | \$0   | \$0              | \$0   | \$0          | \$0 | \$2,485,500 |             |
|  |  |     |  |      |                      |          |  |      |  | TOTAL TOTAL  |  | \$1,053,962 | \$1,431,538 |       |                  |       |              |     |             | \$2,485,500 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE170011 VIRTUAL LUMP SUM  |     |             |             |                              |  | AMENDMENT: 18-01 |       |                  |             |
|---|-----|-------------|-------------|------------------------------|--|------------------|-------|------------------|-------------|
| Project Title:FRE170011 - Grouped Projects for Purchase of new buses to replace existing vehicles - School Buses<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet |     |             |             |                              |  |                  |       |                  |             |
| Sys:  | Rt: | TCM:        | Model #:    | CI:N                         | Exempt Category: Mass Transit - Purchase new buses and rail cars to replace exist. |                  |       |                  |             |
|   |     |             |             | Cost Difference: \$1,350,880 |  | Est Total Cost:  |       | Open to Traffic: |             |
|   |     | Phase       | PRIOR       | 18/19                        | 19/20  | 20/21            | 21/22 | 22/23 BEYOND     | TOTAL       |
|   |     | TOTAL       | \$894,153   | \$2,932,255                  |  |                  |       |                  | \$3,826,408 |
| CMAQ - Congestion Mitigation Regional   |     | CON         | \$894,153   | \$2,932,255                  |  |                  |       |                  | \$3,826,408 |
|   |     | TOTAL       | \$115,847   | \$402,153                    |  |                  |       |                  | \$518,000   |
| Loc Funds - Agency  |     | CON         | \$115,847   | \$402,153                    |  |                  |       |                  | \$518,000   |
|   |     | TOTAL PE    | \$0         | \$0                          | \$0  | \$0              | \$0   | \$0              | \$0         |
|   |     | TOTAL RW    | \$0         | \$0                          | \$0  | \$0              | \$0   | \$0              | \$0         |
|   |     | TOTAL CON   | \$1,010,000 | \$3,334,408                  | \$0  | \$0              | \$0   | \$0              | \$4,344,408 |
|   |     | TOTAL TOTAL | \$1,010,000 | \$3,334,408                  |  |                  |       |                  | \$4,344,408 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE190006 VIRTUAL LUMP SUM  |  |             |           |          |                              | AMENDMENT: 18-01  |                 |              |                  |
|---|--|-------------|-----------|----------|------------------------------|---|-----------------|--------------|------------------|
| Project Title:FRE190006 - Grouped Projects for Safety Improvements - Various Agencies (Traffic Signals)<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Intersection signalization projects at individual intersections |  |             |           |          |                              |   |                 |              |                  |
| Sys:  |  | Rt:         | TCM:      | Model #: | CI:N                         | Exempt Category: Other - Intersection signalization projects. |                 |              |                  |
|   |  |             |           |          | Cost Difference: \$4,248,842 |   | Est Total Cost: |              | Open to Traffic: |
|   |  |             |           |          |                              |   |                 |              |                  |
|   |  | Phase       | PRIOR     | 18/19    | 19/20                        | 20/21   | 21/22           | 22/23 BEYOND | TOTAL            |
|   |  | TOTAL       | \$511,758 | \$60,000 | \$120,401                    | \$77,022  | \$2,482,396     |              | \$3,251,577      |
| CMAQ - Congestion Mitigation Regional   |  | CON         | \$511,758 | \$60,000 | \$120,401                    | \$77,022  | \$2,482,396     |              | \$3,251,577      |
|   |  | TOTAL       |           |          |                              |   | \$845,518       |              | \$845,518        |
| Loc Funds - County Funds  |  | CON         |           |          |                              |   | \$845,518       |              | \$845,518        |
|   |  | TOTAL       |           |          | \$15,599                     | \$9,978   | \$126,170       |              | \$151,747        |
| Loc Funds - Local Transportation Funds  |  | CON         |           |          | \$15,599                     | \$9,978   | \$126,170       |              | \$151,747        |
|   |  | TOTAL PE    | \$0       | \$0      | \$0                          | \$0   | \$0             | \$0          | \$0              |
|   |  | TOTAL RW    | \$0       | \$0      | \$0                          | \$0   | \$0             | \$0          | \$0              |
|   |  | TOTAL CON   | \$511,758 | \$60,000 | \$136,000                    | \$87,000  | \$3,454,084     | \$0          | \$4,248,842      |
|   |  | TOTAL TOTAL | \$511,758 | \$60,000 | \$136,000                    | \$87,000  | \$3,454,084     |              | \$4,248,842      |



**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE190007 VIRTUAL LUMP SUM  |  |             |       |             |                              |   | AMENDMENT: 18-01 |              |                  |             |
|---|--|-------------|-------|-------------|------------------------------|---|------------------|--------------|------------------|-------------|
| Project Title:FRE190007 - Grouped Projects for Engineering - Various Agencies   |  |             |       |             |                              |   |                  |              |                  |             |
| Project Description: Projects that are consistent with 40 CFR Part 93.126-127 Exempt Tables 2 category - Other: Engineering to assess social, economic, and environmental affects of the proposed action or alternative to that action. |  |             |       |             |                              |   |                  |              |                  |             |
| Sys:  |  | Rt:         | TCM:  | Model #:    | CI:N                         | Exempt Category: Other - Engineering studies. |                  |              |                  |             |
|   |  |             |       |             | Cost Difference: \$3,000,000 |   | Est Total Cost:  |              | Open to Traffic: |             |
|   |  | Phase       | PRIOR | 18/19       | 19/20                        | 20/21   | 21/22            | 22/23 BEYOND |                  | TOTAL       |
|   |  | TOTAL       |       | \$3,000,000 |                              |   |                  |              |                  | \$3,000,000 |
| RIP - STIP AC   |  | CON         |       | \$3,000,000 |                              |   |                  |              |                  | \$3,000,000 |
|   |  | TOTAL PE    | \$0   | \$0         | \$0                          | \$0   | \$0              | \$0          | \$0              | \$0         |
|   |  | TOTAL RW    | \$0   | \$0         | \$0                          | \$0   | \$0              | \$0          | \$0              | \$0         |
|   |  | TOTAL CON   | \$0   | \$3,000,000 | \$0                          | \$0   | \$0              | \$0          | \$0              | \$3,000,000 |
|   |  | TOTAL TOTAL |       | \$3,000,000 |                              |   |                  |              |                  | \$3,000,000 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE190008 VIRTUAL LUMP SUM  |     |      |          |                              |   |                 | AMENDMENT: 18-01 |                  |              |             |
|---|-----|------|----------|------------------------------|---|-----------------|------------------|------------------|--------------|-------------|
| Project Title:FRE190008 - Grouped Projects for Bicycle and Pedestrian Facilities - Various Agencies<br>Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) |     |      |          |                              |   |                 |                  |                  |              |             |
| Sys:  | Rt: | TCM: | Model #: | CI:N                         | Exempt Category: Air Quality - Bicycle and pedestrian facilities. |                 |                  |                  |              |             |
|   |     |      |          | Cost Difference: \$1,845,492 |   | Est Total Cost: |                  | Open to Traffic: |              |             |
|   |     |      |          |                              |   |                 |                  |                  |              |             |
| Phase   |     |      |          | PRIOR                        | 18/19   | 19/20           | 20/21            | 21/22            | 22/23 BEYOND | TOTAL       |
| TOTAL   |     |      |          |                              | \$149,053   | \$120,286       | \$107,384        |                  |              | \$376,723   |
| CMAQ - Congestion Mitigation Lifeline   |     |      |          | CON                          | \$149,053   | \$120,286       | \$107,384        |                  |              | \$376,723   |
| TOTAL   |     |      |          |                              | \$161,982   | \$461,000       | \$828,826        |                  |              | \$1,451,808 |
| CMAQ - Congestion Mitigation Regional   |     |      |          | CON                          | \$161,982   | \$461,000       | \$828,826        |                  |              | \$1,451,808 |
| TOTAL   |     |      |          |                              | \$1,377   | \$15,584        |                  |                  |              | \$16,961    |
| Loc Funds - City Funds  |     |      |          | CON                          | \$1,377   | \$15,584        |                  |                  |              | \$16,961    |
| TOTAL PE  |     |      |          | \$0                          | \$0   | \$0             | \$0              | \$0              | \$0          | \$0         |
| TOTAL RW  |     |      |          | \$0                          | \$0   | \$0             | \$0              | \$0              | \$0          | \$0         |
| TOTAL CON   |     |      |          | \$0                          | \$312,412   | \$596,870       | \$936,210        | \$0              | \$0          | \$1,845,492 |
| TOTAL TOTAL   |     |      |          |                              | \$312,412   | \$596,870       | \$936,210        |                  |              | \$1,845,492 |

**Fresno Council of Governments  
2019 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

| FRE190011   |  |     |      |          | VIRTUAL LUMP SUM           |   |          |                 |           | AMENDMENT: 18-01 |                  |     |           |  |
|---|--|-----|------|----------|----------------------------|---|----------|-----------------|-----------|------------------|------------------|-----|-----------|--|
| Project Title:FRE190011 - Grouped Projects for Pavement Resurfacing and/or Rehab - Alley Paving - Various Agencies                        |  |     |      |          |                            |   |          |                 |           |                  |                  |     |           |  |
| Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 Category - Pavement Resurfacing and/or rehabilitation |  |     |      |          |                            |   |          |                 |           |                  |                  |     |           |  |
| Sys:  |  | Rt: | TCM: | Model #: | CI:N                       | Exempt Category: Safety - Pavement resurfacing and/or rehabilitation. |          |                 |           |                  |                  |     |           |  |
|   |  |     |      |          | Cost Difference: \$643,300 |   |          | Est Total Cost: |           |                  | Open to Traffic: |     |           |  |
|   |  |     |      |          | Phase                      | PRIOR   | 18/19    | 19/20           | 20/21     | 21/22            | 22/23 BEYOND     |     | TOTAL     |  |
|   |  |     |      |          | TOTAL                      |   | \$43,600 | \$351,914       | \$25,686  |                  |                  |     | \$421,200 |  |
| CMAQ - Congestion Mitigation Lifeline   |  |     |      |          | CON                        |   | \$43,600 | \$351,914       | \$25,686  |                  |                  |     | \$421,200 |  |
|   |  |     |      |          | TOTAL                      |   | \$24,700 |                 | \$197,400 |                  |                  |     | \$222,100 |  |
| CMAQ - Congestion Mitigation Regional   |  |     |      |          | CON                        |   | \$24,700 |                 | \$197,400 |                  |                  |     | \$222,100 |  |
|   |  |     |      |          | TOTAL PE                   | \$0   | \$0      | \$0             | \$0       | \$0              | \$0              | \$0 | \$0       |  |
|   |  |     |      |          | TOTAL RW                   | \$0   | \$0      | \$0             | \$0       | \$0              | \$0              | \$0 | \$0       |  |
|   |  |     |      |          | TOTAL CON                  | \$0   | \$43,600 | \$376,614       | \$223,086 | \$0              | \$0              | \$0 | \$643,300 |  |
|   |  |     |      |          | TOTAL TOTAL                |   | \$43,600 | \$376,614       | \$223,086 |                  |                  |     | \$643,300 |  |

**ATTACHMENT E**

**REVISED FINANCIAL CONSTRAINT**

TABLE 1: REVENUE

**FRESNO COUNCIL OF GOVERNMENTS**  
**2019 Federal Transportation Improvement Program Adoption**  
(\$'s in 1,000)

|                    | Funding Source/Program  | N<br>O<br>T<br>E<br>S | 4 YEAR (FTIP Period) |                  |                  |                  |                  |
|--------------------|---|-----------------------|----------------------|------------------|------------------|------------------|------------------|
|                    |   |                       | FY 2019              | FY 2020          | FY 2021          | FY 2022          | TOTAL            |
| LOCAL              | <b>Sales Tax</b>  |                       |                      |                  |                  |                  |                  |
|                    | City  |                       |                      |                  |                  |                  |                  |
|                    | County  |                       |                      |                  |                  |                  |                  |
|                    | <b>Gas Tax</b>  |                       |                      |                  |                  |                  |                  |
|                    | Gas Tax (Subventions to Cities)   |                       |                      |                  |                  |                  |                  |
|                    | Gas Tax (Subventions to Counties)   |                       |                      |                  |                  |                  |                  |
|                    | <b>Other Local Funds</b>  |                       | \$5,553              | \$70,399         | \$5,899          | \$9,651          | \$91,502         |
|                    | County General Funds  |                       | \$1,732              | \$327            | \$2,513          | \$4,090          | \$8,662          |
|                    | City General Funds  |                       | \$1,601              | \$23,759         | \$2,923          | \$2,832          | \$31,115         |
|                    | Street Taxes and Developer Fees   |                       | \$2,220              | \$46,313         | \$463            | \$2,729          | \$51,725         |
|                    | RSTP Exchange funds   |                       |                      |                  |                  |                  |                  |
| REGIONAL           | <b>Transit</b>  |                       |                      |                  |                  |                  |                  |
|                    | Transit Fares   |                       |                      |                  |                  |                  |                  |
|                    | Other (See Appendix 1)  |                       | \$15,304             | \$14,398         | \$14,072         | \$1,429          | \$45,203         |
|                    | <b>Local Total</b>  |                       | <b>\$20,857</b>      | <b>\$84,797</b>  | <b>\$19,971</b>  | <b>\$11,080</b>  | <b>\$136,705</b> |
|                    | <b>Tolls</b>  |                       |                      |                  |                  |                  |                  |
| STATE              | Bridge  |                       |                      |                  |                  |                  |                  |
|                    | Corridor  |                       |                      |                  |                  |                  |                  |
|                    | Regional Sales Tax  |                       | \$49,712             | \$44,231         | \$550            | \$26,544         | \$121,037        |
|                    | Other (See Appendix 2)  |                       |                      |                  |                  |                  |                  |
|                    | <b>Regional Total</b>   |                       | <b>\$49,712</b>      | <b>\$44,231</b>  | <b>\$550</b>     | <b>\$26,544</b>  | <b>\$121,037</b> |
| STATE              | <b>State Highway Operation and Protection Program (SHOPP) <sup>1</sup></b>                          |                       | \$84,796             | \$35,307         | \$27,412         | \$36,800         | \$184,315        |
|                    | SHOPP   |                       | \$84,796             | \$35,307         | \$27,412         | \$36,800         | \$184,315        |
|                    | SHOPP Prior   |                       |                      |                  |                  |                  |                  |
|                    | State Minor Program   |                       |                      |                  |                  |                  |                  |
|                    | <b>State Transportation Improvement Program (STIP) <sup>1</sup></b>                                 |                       | \$8,000              | \$19,616         | \$5,099          | \$23,409         | \$56,124         |
|                    | STIP  |                       | \$8,000              | \$19,616         | \$5,099          | \$23,409         | \$56,124         |
|                    | STIP Prior  |                       |                      |                  |                  |                  |                  |
|                    | <b>State Bond</b>   |                       |                      |                  |                  |                  |                  |
|                    | Proposition 1A (High Speed Passenger Train Bond Program)  |                       |                      |                  |                  |                  |                  |
|                    | Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006) |                       |                      |                  |                  |                  |                  |
|                    | Active Transportation Program (ATP) <sup>1</sup>  |                       | \$4,157              |                  |                  |                  | \$4,157          |
|                    | Highway Maintenance (HM) Program <sup>1</sup>   |                       |                      |                  |                  |                  |                  |
|                    | Highway Bridge Program (HBP) <sup>1</sup>   |                       | \$14,863             | \$3,869          | \$13,327         |                  | \$32,059         |
|                    | Road Repair and Accountability Act of 2017 (SB1)  |                       |                      |                  |                  |                  |                  |
|                    | Traffic Congestion Relief Program (TCRP)  |                       |                      |                  |                  |                  |                  |
|                    | State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)                             |                       |                      | \$29,800         |                  |                  | \$29,800         |
|                    | Other (See Appendix 3)  |                       |                      |                  |                  |                  |                  |
|                    | <b>State Total</b>  |                       | <b>\$111,816</b>     | <b>\$88,592</b>  | <b>\$45,838</b>  | <b>\$60,209</b>  | <b>\$306,455</b> |
| FEDERAL TRANSIT    | 5307 - Urbanized Area Formula Grants  |                       | \$12,050             | \$11,850         | \$12,050         |                  | \$35,950         |
|                    | 5309 - Fixed Guideway Capital Investment Grants   |                       |                      |                  |                  |                  |                  |
|                    | 5309b - New and Small Starts (Capital Investment Grants)  |                       |                      |                  |                  |                  |                  |
|                    | 5309c - Bus and Bus Related Grants  |                       |                      |                  |                  |                  |                  |
|                    | 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities                               |                       | \$1,323              |                  |                  |                  | \$1,323          |
|                    | 5311 - Formula Grants for Rural Areas   |                       | \$1,580              | \$1,552          |                  |                  | \$3,132          |
|                    | 5311f - Intercity Bus   |                       |                      |                  |                  |                  |                  |
|                    | 5337 - State of Good Repair Grants  |                       |                      |                  |                  |                  |                  |
|                    | 5339 - Bus and Bus Facilities Formula Grants  |                       | \$240                |                  |                  |                  | \$240            |
|                    | FTA Transfer from Prior FTIP  |                       |                      |                  |                  |                  |                  |
|                    | Other (See Appendix 4)  |                       |                      |                  |                  |                  |                  |
|                    | <b>Federal Transit Total</b>  |                       | <b>\$15,193</b>      | <b>\$13,402</b>  | <b>\$12,050</b>  |                  | <b>\$40,645</b>  |
| FEDERAL HIGHWAY    | Congestion Mitigation and Air Quality (CMAQ) Improvement Program                                    |                       | \$12,735             | \$12,990         | \$12,985         | \$12,980         | \$51,690         |
|                    | Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)                      |                       |                      |                  |                  |                  |                  |
|                    | Coordinated Border Infrastructure Program   |                       |                      |                  |                  |                  |                  |
|                    | Federal Lands Access Program  |                       |                      |                  |                  |                  |                  |
|                    | Federal Lands Transportation Program  |                       |                      |                  |                  |                  |                  |
|                    | GARVEE Bonds Debt Service Payments  |                       |                      |                  |                  |                  |                  |
|                    | Highway Infrastructure Program (HIP)  |                       |                      |                  | \$2,438          |                  | \$2,438          |
|                    | Highway Infrastructure Program (HIP) - PRIOR  |                       |                      |                  |                  |                  |                  |
|                    | High Priority Projects (HPP) and Demo   |                       | \$1,940              |                  |                  |                  | \$1,940          |
|                    | Highway Safety Improvement Program (HSIP)   |                       | \$1,378              | \$712            | \$1,174          |                  | \$3,264          |
|                    | National Highway Freight Program (NHFP)   |                       |                      |                  |                  |                  |                  |
|                    | Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)                         |                       |                      |                  |                  |                  |                  |
|                    | Railway-Highway Crossings Program   |                       |                      |                  |                  |                  |                  |
|                    | Recreational Trails Program   |                       |                      |                  |                  |                  |                  |
|                    | SAFETEA-LU Safe Routes to School (SRTS)   |                       |                      |                  |                  |                  |                  |
|                    | Surface Transportation Block Grant Program (STBGP/IRSTP)  |                       | \$12,772             | \$13,252         | \$13,247         | \$13,242         | \$52,513         |
|                    | Other (See Appendix 5)  |                       | \$132                |                  |                  |                  | \$132            |
|                    | <b>Federal Highway Total</b>  |                       | <b>\$28,957</b>      | <b>\$26,954</b>  | <b>\$29,844</b>  | <b>\$26,222</b>  | <b>\$111,977</b> |
| FEDERAL RAIL       | Other Federal Railroad Administration (see Appendix 6)  |                       |                      |                  |                  |                  |                  |
|                    | <b>Federal Railroad Administration Total</b>  |                       |                      |                  |                  |                  |                  |
|                    | <b>Federal Total</b>  |                       | <b>\$44,150</b>      | <b>\$40,356</b>  | <b>\$41,894</b>  | <b>\$26,222</b>  | <b>\$152,622</b> |
| INNOVATIVE FINANCE | TIFIA (Transportation Infrastructure Finance and Innovation Act)                                    |                       |                      |                  |                  |                  |                  |
|                    | Other (See Appendix 7)  |                       |                      |                  |                  |                  |                  |
|                    | <b>Innovative Financing Total</b>   |                       |                      |                  |                  |                  |                  |
|                    | <b>REVENUE TOTAL</b>  |                       | <b>\$226,535</b>     | <b>\$257,976</b> | <b>\$108,253</b> | <b>\$124,055</b> | <b>\$716,819</b> |

**Financial Summary Notes:**<sup>1</sup> State Programs that include both state and federal funds.

**FRESNO COUNCIL OF GOVERNMENTS**  
**2019 Federal Transportation Improvement Program Adoption**  
**(\$'s in 1,000)**

### Appendix 1 - Local Other

| Local Other                                 | 4 YEAR (FTIP Period) |                 |                 |                | CURRENT TOTAL   |
|---|----------------------|-----------------|-----------------|----------------|-----------------|
|   | FY 2019              | FY 2020         | FY 2021         | FY 2022        |                 |
| Local Funds - Local Transportation Funds    | \$3,628              | \$3,541         | \$135           | \$232          | \$7,536         |
| Measure C-Local                             | \$3,765              | \$3,464         | \$326           | \$1,197        | \$8,752         |
| Local Funds - Agency                        | \$7,263              | \$6,745         | \$13,611        |                | \$27,619        |
| Local Funds - Private Funds (Transit Fares) | \$648                | \$648           |                 |                | \$1,296         |
|   |                      |                 |                 |                |                 |
|   |                      |                 |                 |                |                 |
|   |                      |                 |                 |                |                 |
|   |                      |                 |                 |                |                 |
|   |                      |                 |                 |                |                 |
|   |                      |                 |                 |                |                 |
| <b>Local Other Total</b>                    | <b>\$15,304</b>      | <b>\$14,398</b> | <b>\$14,072</b> | <b>\$1,429</b> | <b>\$45,203</b> |

## Appendix 2 - Regional Other

[illegible]

### Appendix 3 - State Other

| State Other                                  | 4 YEAR (FTIP Period) |                 |         |         | CURRENT TOTAL   |
|--|----------------------|-----------------|---------|---------|-----------------|
|  | FY 2019              | FY 2020         | FY 2021 | FY 2022 |                 |
| Other State - State Cash                     |                      | \$28,000        |         |         | \$28,000        |
| Other State - State Local Partnership (SLPP) |                      | \$1,800         |         |         | \$1,800         |
|  |                      |                 |         |         |                 |
|  |                      |                 |         |         |                 |
|  |                      |                 |         |         |                 |
|  |                      |                 |         |         |                 |
|  |                      |                 |         |         |                 |
|  |                      |                 |         |         |                 |
| <b>State Other Total</b>                     |                      | <b>\$29,800</b> |         |         | <b>\$29,800</b> |

#### Appendix 4 - Federal Transit Other

[illegible]

## Appendix 5 - Federal Highway Other

| Federal Highway Other                         | 4 YEAR (FTIP Period) |         |         |         | CURRENT TOTAL |
|---|----------------------|---------|---------|---------|---------------|
|   | FY 2019              | FY 2020 | FY 2021 | FY 2022 |               |
| Federal Disc. - Earmark Repurposing (EARREPU) | \$132                |         |         |         | \$132         |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
|   |                      |         |         |         |               |
| <b>Federal Highway Other Total</b>            | <b>\$132</b>         |         |         |         | <b>\$132</b>  |

## Appendix 6 - Federal Railroad Administration Other

[illegible]

## Appendix 7 - Innovative Other

| Appendix 7 - Innovative Other |                      |         |         |         |               |
|-------------------------------|----------------------|---------|---------|---------|---------------|
| Innovative Other              | 4 YEAR (FTIP Period) |         |         |         | CURRENT TOTAL |
|                               | FY 2019              | FY 2020 | FY 2021 | FY 2022 |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
|                               |                      |         |         |         |               |
| Innovative Other Total        |                      |         |         |         |               |

TABLE 2: PROGRAMMED

**FRESNO COUNCIL OF GOVERNMENTS**  
**2019 Federal Transportation Improvement Program Adoption**  
(\$'s in 1,000)

| Funding Source/Program |   | N<br>O<br>T<br>E<br>S | 4 YEAR (FTIP Period) |           |           |           |           |
|------------------------|---|-----------------------|----------------------|-----------|-----------|-----------|-----------|
|                        |   |                       | FY 2019              | FY 2020   | FY 2021   | FY 2022   | TOTAL     |
| LOCAL                  | Local Total   |                       | \$20,857             | \$84,797  | \$19,971  | \$11,080  | \$136,705 |
| REGIONAL               | Tolls   |                       |                      |           |           |           |           |
|                        | Bridge  |                       |                      |           |           |           |           |
|                        | Corridor  |                       |                      |           |           |           |           |
|                        | Regional Sales Tax  |                       | \$49,712             | \$44,231  | \$550     | \$26,544  | \$121,037 |
|                        | Other (See Appendix A)  |                       |                      |           |           |           |           |
|                        | Regional Total  |                       | \$49,712             | \$44,231  | \$550     | \$26,544  | \$121,037 |
| STATE                  | State Highway Operation and Protection Program (SHOPP) <sup>1</sup>                                 |                       | \$84,796             | \$35,307  | \$27,412  | \$36,800  | \$184,315 |
|                        | SHOPP   |                       | \$84,796             | \$35,307  | \$27,412  | \$36,800  | \$184,315 |
|                        | SHOPP Prior   |                       |                      |           |           |           |           |
|                        | State Minor Program   |                       |                      |           |           |           |           |
|                        | State Transportation Improvement Program (STIP) <sup>1</sup>  |                       | \$3,000              | \$14,616  | \$5,099   | \$23,409  | \$46,124  |
|                        | STIP  |                       | \$3,000              | \$14,616  | \$5,099   | \$23,409  | \$46,124  |
|                        | STIP Prior  |                       |                      |           |           |           |           |
|                        | State Bond  |                       |                      |           |           |           |           |
|                        | Proposition 1A (High Speed Passenger Train Bond Program)  |                       |                      |           |           |           |           |
|                        | Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006) |                       |                      |           |           |           |           |
|                        | Active Transportation Program (ATP) <sup>1</sup>  |                       | \$4,157              |           |           |           | \$4,157   |
|                        | Highway Maintenance (HM) Program <sup>1</sup>   |                       |                      |           |           |           |           |
|                        | Highway Bridge Program (HBP) <sup>1</sup>   |                       | \$14,863             | \$3,869   | \$13,327  |           | \$32,059  |
|                        | Road Repair and Accountability Act of 2017 (SB1)  |                       |                      |           |           |           |           |
|                        | Traffic Congestion Relief Program (TCRP)  |                       |                      |           |           |           |           |
|                        | State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)                             |                       |                      |           |           |           |           |
|                        | Other (See Appendix B)  |                       |                      | \$29,800  |           |           | \$29,800  |
|                        | State Total   |                       | \$106,816            | \$83,592  | \$45,838  | \$60,209  | \$296,455 |
| FEDERAL TRANSIT        | 5307 - Urbanized Area Formula Grants  |                       | \$12,050             | \$11,850  | \$12,050  |           | \$35,950  |
|                        | 5309 - Fixed Guideway Capital Investment Grants   |                       |                      |           |           |           |           |
|                        | 5309b - New and Small Starts (Capital Investment Grants)  |                       |                      |           |           |           |           |
|                        | 5309c - Bus and Bus Related Grants  |                       |                      |           |           |           |           |
|                        | 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities                               |                       | \$1,323              |           |           |           | \$1,323   |
|                        | 5311 - Formula Grants for Rural Areas   |                       | \$1,580              | \$1,552   |           |           | \$3,132   |
|                        | 5311f - Intercity Bus   |                       |                      |           |           |           |           |
|                        | 5337 - State of Good Repair Grants  |                       |                      |           |           |           |           |
|                        | 5339 - Bus and Bus Facilities Formula Grants  |                       | \$240                |           |           |           | \$240     |
|                        | FTA Transfer from Prior FTIP  |                       |                      |           |           |           |           |
|                        | Other (See Appendix C)  |                       |                      |           |           |           |           |
|                        | Federal Transit Total   |                       | \$15,193             | \$13,402  | \$12,050  |           | \$40,645  |
| FEDERAL HIGHWAY        | Congestion Mitigation and Air Quality (CMAQ) Improvement Program                                    |                       | \$12,664             | \$12,980  | \$9,524   | \$12,184  | \$47,352  |
|                        | Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)                      |                       |                      |           |           |           |           |
|                        | Coordinated Border Infrastructure Program   |                       |                      |           |           |           |           |
|                        | Federal Lands Access Program  |                       |                      |           |           |           |           |
|                        | Federal Lands Transportation Program  |                       |                      |           |           |           |           |
|                        | GARVEE Bonds Debt Service Payments  |                       |                      |           |           |           |           |
|                        | Highway Infrastructure Program (HIP)  |                       |                      |           |           |           |           |
|                        | Highway Infrastructure Program (HIP) - PRIOR  |                       |                      |           |           |           |           |
|                        | High Priority Projects (HPP) and Demo   |                       | \$1,940              |           |           |           | \$1,940   |
|                        | Highway Safety Improvement Program (HSIP)   |                       | \$1,378              | \$712     | \$1,174   |           | \$3,264   |
|                        | National Highway Freight Program (NHFP)   |                       |                      |           |           |           |           |
|                        | Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)                         |                       |                      |           |           |           |           |
|                        | Railway-Highway Crossings Program   |                       |                      |           |           |           |           |
|                        | Recreational Trails Program   |                       |                      |           |           |           |           |
|                        | SAFETEA-LU Safe Routes to School (SRTS)   |                       |                      |           |           |           |           |
|                        | Surface Transportation Block Grant Program (STBGP/RSTP)   |                       | \$11,603             | \$13,042  | \$11,024  | \$8,371   | \$44,040  |
|                        | Other (see Appendix D)  |                       | \$132                |           |           |           | \$132     |
|                        | Federal Highway Total   |                       | \$27,717             | \$26,734  | \$21,722  | \$20,555  | \$96,728  |
| FEDERAL RAIL           | Other Federal Railroad Administration (see Appendix E)  |                       |                      |           |           |           |           |
|                        | Federal Railroad Administration Total   |                       |                      |           |           |           |           |
|                        | Federal Total   |                       | \$42,910             | \$40,136  | \$33,772  | \$20,555  | \$137,373 |
| INNOVATIVE FINANCE     | TIFIA (Transportation Infrastructure Finance and Innovation Act)                                    |                       |                      |           |           |           |           |
|                        | Other (See Appendix F)  |                       |                      |           |           |           |           |
|                        | Innovative Financing Total  |                       |                      |           |           |           |           |
| PROGRAMMED TOTAL       |   |                       | \$220,295            | \$252,756 | \$100,131 | \$118,388 | \$691,570 |

## Financial Summary Notes:

<sup>1</sup> State Programs that include both state and federal funds.

[illegible]



TABLE 3: REVENUE-PROGRAMMED

**FRESNO COUNCIL OF GOVERNMENTS**  
**2019 Federal Transportation Improvement Program Adoption**  
(\$'s in 1,000)

| Funding Source/Program     |   | 4 YEAR (FTIP Period) |         |         |         |          |
|----------------------------|---|----------------------|---------|---------|---------|----------|
|                            |   | FY 2019              | FY 2020 | FY 2021 | FY 2022 | TOTAL    |
| LOCAL                      | Local Total   |                      |         |         |         |          |
| REGIONAL                   | Tolls   |                      |         |         |         |          |
|                            | Bridge  |                      |         |         |         |          |
|                            | Corridor  |                      |         |         |         |          |
|                            | Regional Sales Tax  |                      |         |         |         |          |
|                            | Other   |                      |         |         |         |          |
|                            | Regional Total  |                      |         |         |         |          |
| STATE                      | State Highway Operation and Protection Program (SHOPP) <sup>1</sup>                                 |                      |         |         |         |          |
|                            | SHOPP   |                      |         |         |         |          |
|                            | SHOPP Prior   |                      |         |         |         |          |
|                            | State Minor Program   |                      |         |         |         |          |
|                            | State Transportation Improvement Program (STIP) <sup>1</sup>  | \$5,000              | \$5,000 |         |         | \$10,000 |
|                            | STIP  | \$5,000              | \$5,000 |         |         | \$10,000 |
|                            | STIP Prior  |                      |         |         |         |          |
|                            | State Bond  |                      |         |         |         |          |
|                            | Proposition 1A (High Speed Passenger Train Bond Program)  |                      |         |         |         |          |
|                            | Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006) |                      |         |         |         |          |
|                            | Active Transportation Program (ATP) <sup>1</sup>  |                      |         |         |         |          |
|                            | Highway Maintenance (HM) Program <sup>1</sup>   |                      |         |         |         |          |
|                            | Highway Bridge Program (HBP) <sup>1</sup>   |                      |         |         |         |          |
|                            | Road Repair and Accountability Act of 2017 (SB1)  |                      |         |         |         |          |
|                            | Traffic Congestion Relief Program (TCRP)  |                      |         |         |         |          |
|                            | State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)                             |                      |         |         |         |          |
|                            | Other   |                      |         |         |         |          |
|                            | State Total   | \$5,000              | \$5,000 |         |         | \$10,000 |
| FEDERAL TRANSIT            | 5307 - Urbanized Area Formula Grants  |                      |         |         |         |          |
|                            | 5309 - Fixed Guideway Capital Investment Grants   |                      |         |         |         |          |
|                            | 5309b - New and Small Starts (Capital Investment Grants)  |                      |         |         |         |          |
|                            | 5309c - Bus and Bus Related Grants  |                      |         |         |         |          |
|                            | 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities                               |                      |         |         |         |          |
|                            | 5311 - Formula Grants for Rural Areas   |                      |         |         |         |          |
|                            | 5311f - Intercity Bus   |                      |         |         |         |          |
|                            | 5337 - State of Good Repair Grants  |                      |         |         |         |          |
|                            | 5339 - Bus and Bus Facilities Formula Grants  |                      |         |         |         |          |
|                            | FTA Transfer from Prior FTIP  |                      |         |         |         |          |
|                            | Other   |                      |         |         |         |          |
|                            | Federal Transit Total   |                      |         |         |         |          |
| FEDERAL HIGHWAY            | Congestion Mitigation and Air Quality (CMAQ) Improvement Program                                    | \$71                 | \$10    | \$3,461 | \$796   | \$4,338  |
|                            | Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)                      |                      |         |         |         |          |
|                            | Coordinated Border Infrastructure Program   |                      |         |         |         |          |
|                            | Federal Lands Access Program  |                      |         |         |         |          |
|                            | Federal Lands Transportation Program  |                      |         |         |         |          |
|                            | GARVEE Bonds Debt Service Payments  |                      |         |         |         |          |
|                            | Highway Infrastructure Program (HIP)  |                      |         | \$2,438 |         | \$2,438  |
|                            | Highway Infrastructure Program (HIP) - PRIOR  |                      |         |         |         |          |
|                            | High Priority Projects (HPP) and Demo   |                      |         |         |         |          |
|                            | Highway Safety Improvement Program (HSIP)   |                      |         |         |         |          |
|                            | National Highway Freight Program (NHFP)   |                      |         |         |         |          |
|                            | Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)                         |                      |         |         |         |          |
|                            | Railway-Highway Crossings Program   |                      |         |         |         |          |
|                            | Recreational Trails Program   |                      |         |         |         |          |
|                            | SAFETEA-LU Safe Routes to School (SRTS)   |                      |         |         |         |          |
|                            | Surface Transportation Block Grant Program (STBGP/RSTP)   | \$1,169              | \$210   | \$2,223 | \$4,871 | \$8,473  |
|                            | Other   |                      |         |         |         |          |
|                            | Federal Highway Total   | \$1,240              | \$220   | \$8,122 | \$5,667 | \$15,249 |
| FEDERAL RAIL               | Other Federal Railroad Administration   |                      |         |         |         |          |
|                            | Federal Railroad Administration Total   |                      |         |         |         |          |
|                            | Federal Total   | \$1,240              | \$220   | \$8,122 | \$5,667 | \$15,249 |
| INNOVATIVE FINANCE         | TIFIA (Transportation Infrastructure Finance and Innovation Act)                                    |                      |         |         |         |          |
|                            | Other   |                      |         |         |         |          |
|                            | Innovative Financing Total  |                      |         |         |         |          |
| REVENUE - PROGRAMMED TOTAL |   | \$6,240              | \$5,220 | \$8,122 | \$5,667 | \$25,249 |

**ATTACHMENT F**

**RESPONSE TO COMMENTS**

# 2019 FTIP Formal Amendment #No. 1

## Response to Comments

Fresno Council of Governments (Fresno COG) received comments from three individuals on the 2019 FTIP Amendment No. 1. The public review and comment period began on September 20, 2018 and ended on September 27, 2018 at 4:30 p.m. Amendment No. 1 was posted on the FCOG website for public review at [www.fresnocog.org](http://www.fresnocog.org).

### **Comment from Lilibeth Green, Caltrans**

Date Received: 9/24/2018

**Submitted via:** Email

To: Suzanne Martinez

Subject: Financial Constraint Report

**Comment 1:** *Can you please resubmit (base and Amendment 1) using the 2019 Adoption Template since your Amendment 1 will be part of the base 2019 FSTIP? Thanks.*

**Response:** As part of Amendment 1, the Financial Constraint Report has been updated by using the 2019 FTIP Adoption Template for the Report as opposed to the 2019 FTIP Amendment Template.

### **Comment from Michael Osborn, Provost & Pritchard**

Date Received: 9/25/2018

**Submitted via:** Email

To: Suzanne Martinez

Subject: FRE170028, LSTMP605

**Comment 2:** *Please note that for LSTMP605 the total funding received from STBG is \$697,342 which is based on the finalized design.*

**Response:** Comment noted. Thank you for the update. For informational purposes, Fresno COG will revise the funding amount for CON on this project. This correction to does not affect financial constraint because the funding is programmed in a prior year for the 2019 FTIP and the project is listed for informational purposes only. The project change also does not affect conformity.

### **Comment from: Albert Soares, Caltrans**

**Date Received:** 9/28/2018

**Submitted via:** Email

To: Suzanne Martinez

Subject: Comments to the draft Amendment #No. 1

Note: Although the following comments were submitted after the public comment period closed, Fresno COG has responded and incorporated relevant updates to Formal Amendment #No. 1 nonetheless.

**Comment 1a:** *FTIP ID: FRE040501, FTIP Sheet - HBP funding programmed is not consistent with the approved funding transmitted to MPO on 3/29/18. Please see link: [http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump\\_Sum\\_Lists/2018\\_03\\_29\\_Dis06\\_CouncilOfFresnoCountLumpSumItem.pdf](http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump_Sum_Lists/2018_03_29_Dis06_CouncilOfFresnoCountLumpSumItem.pdf). This FTIP sheet needs to be revised to reflect the HBP information sent to the MPO on 3/29/18.*

i. *The State HBRR fund type entry should be removed*

**Response:** The funding source entitled “Highway Bridge Program – State – Bridge – State (HBRR)” has been removed from all grouped projects that were modified in this Formal Amendment 18-01. The remaining grouped projects that carry the HBRR-State funding were not modified in Amendment 18-01. Therefore, changes to the remaining HBP projects that have “State HBRR” as a funding source will be updated the next time those projects have changes in future HBP updates.

ii. *The Local HBRR-Highway Bridge Program funds should match the 3/29/18 info for federal HBP funds for FFYs 2019, 2020, & 2021*

**Response:** Comment noted. Relevant changes have been made to this Formal Amendment.

iii. *The three local fund types should total the 3/29/18 Local Match funds info for FFY 2021*

**Response:** Comment noted. Relevant changes have been made to this Formal Amendment.

iv. *The Total should match the 3/29/18 Total info for FFY 2021*

**Response:** Comment noted. Relevant changes have been made to this Formal Amendment.

v. *Delete the entry for local ac as none is shown in the 3/29/18 transmitted info*

**Response:** Although no Local AC is shown in the 3/29/2018 HBP List, the County of Fresno received approval from the HBP Coordinator to add a Local AC conversion to project LSTMP280. The AC conversion will be reflected in the next HBP listing. For obligational needs, the Local AC conversion change has been added to this project ahead of the release of the next HBP listing.

vi. *The lead agency are the various local agencies, not Caltrans – please revise*

**Response:** Comment noted. Group listing lead agency has been revised to “Various Agencies”

**Comment 1b:** *The Grouped Project Listing for Local HBP Grouped Projects updated 9/20/18 (FRE040501) needs to be revised to show total funds (not just federal funds) for each of the FFYs 2019, 2020, & 2021 for each lump sum bridge project and must be consistent with lump sum list sent out on 3/29/18. Currently it shows only federal HBP funds correctly for FFYs 2019 & 2020 and incorrectly for 2021. Please see link: [http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump\\_Sum\\_Lists/2018\\_03\\_29\\_Dis t06\\_CouncilOfFresnoCountLumpSumBackup.pdf](http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump_Sum_Lists/2018_03_29_Dis t06_CouncilOfFresnoCountLumpSumBackup.pdf)*

**Response:** At this time, Fresno COG’s FTIP reporting software does not have the functionality to include local funding. Fresno COG Grouped Project Listings have routinely omitted local funding. However, Fresno COG is working with the software developer to reformat the Grouped Project Listing report to include local funds, as well as improved overall presentation and organization.

**Comment 1c:** *Under Changes to the Grouped Project Listing as of 9/20/18 for FTIP ID FRE040501:*

- i. *Bridge No 42C0047. The funding here is not consistent with the Local HBP Grouped Funding List sent on 3/29/18 (see link: [http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump\\_Sum\\_Lists/2018\\_03\\_29\\_Dist06\\_CouncilOfFresnoCountLumpSumBackup.pdf](http://dot.ca.gov/hq/LocalPrograms/hbrr99/2018/Mar/Lump_Sum_Lists/2018_03_29_Dist06_CouncilOfFresnoCountLumpSumBackup.pdf)). No Local AC is shown in the 3/29/18 List for CON in 2018 and the federal fund type for CON moved to FFY 2021 is incorrectly shown as State (HBRR) when it should be Local HBRR-HBP.*

**Response:** Although no Local AC is shown in the 3/29/2018 HBP List, the County of Fresno received approval from the HBP Coordinator to add a Local AC conversion to project LSTMP280 on the backup listing. The AC conversion will be reflected in the next HBP listing. For obligational needs, the Local AC conversion change has been made to this project ahead of the release of the next HBP listing. The change from State (HBRR) to Local HBRR has been made.

- ii. *Bridge No 42C0417. The federal funding shown as State (HBRR) is not consistent with the Local HBP Grouped Funding List sent on 3/29/18, when it should be Local HBRR-HBP.*

**Response:** Comment noted. The change from State (HBRR) to Local HBRR has been made.

- iii. *Bridge No 42C0175. The bridge project is incorrectly programmed under the Local HBP Grouped Funding since it is being widened from 2 to 4 lanes. This bridge is not in the Local HBP Grouped Funding List sent on 3/29/18. Please remove this project from the grouped listing and make sure that it is individually and correctly programmed. Please note that this bridge is shown in the 'Individually Programmed HBP List' sent to MPOs on 3/29/18. Thus this bridge project needs to be individually listed in the 2019 FTIP and the 'Changes' shown in this Amendment #1 are not consistent with the funding shown in the 3/29/18 List.*

**Response:** Comment noted. The project has been removed from the grouped project listing and programmed as an individual listing. Please note that although the project description indicates a bridge widening from two lanes to four lanes, Fresno COG has determined that this project is not a capacity increasing project. At the completion of the project, the bridge will be striped for two lanes until the entire segment of Manning Ave that includes this bridge is widened (Modeled RTP Project FRE500381: Manning-Buttonwillow to Alta: 2 LU to 4 LD, open to traffic: 2030). Therefore, the project is listed as a non-capacity increasing exempt project for safety - non-capacity widening.

**Comment 2a:** *FTIP ID: FRE111355, FTIP Sheet – The Project Title and Project Description do not match the project's Title(Description) in the 2018 STIP (PPNO 6288)and they should. Please revise.*

**Response:** PPNO 6288 is not equivalent to FRE111355. Please see response in #No. 2b.

**Comment 2b:** *FTIP ID: FRE111355, FTIP Sheet – The project as programmed here is not consistent with the programming of what appears to be the same project in the 2018 STIP (PPNO 6288). FCOG in one of its changes is deleting PE(PA&ED) from FFY 2019 while retaining the PE(PS&E) cost in FFY 2022 – this deletion is confusing since one cannot begin PS&E without first completing PA&ED and one cannot begin acquiring R/W*

*without first obtaining an approved NEPA environmental document. (see Comment 17 below – it appears that FCOG is moving the PE to be under a different project with FTIP ID FRE190007 – this creation of a new project is unnecessary and not consistent with the project (PPNO 6288) in the 2018 STIP as shown below and it will be confusing to the public. The \$3,000K in PE (PA&ED) funds (RIP – STIP AC) needs to be put back under FRE111355 in FFY 2019.*

**Response:** FRE111355 (SR 99 Interchange-North & Cedar) is only one of three different interchanges that Caltrans intends to conduct environmental clearance for with the \$3,000K of STIP funding shown in PPNO 6288. The other interchanges include FRE111352 – SR 99 @ American Ave Interchange (funded with local Measure funds), and a third interchange not yet reflected in the FTIP. Because Caltrans and Fresno COG wish to keep the three projects' other associated phases separate, and are only combining the 3 projects for environmental clearance (PA&ED), Fresno COG combined the three interchanges for environmental clearance only under a new lump sum group listing for "Engineering Studies" as allowed under Title 23, Code of Federal Regulations (CFR), Section 450.216 (j). The PE shown in FRE111355 in FFY2022 is for PS&E for the SR99 Interchange at North & Cedar only. Reverting the \$3,000K in PE STIP funds back under FRE111355 would be an inaccurate representation of the PA&ED work that was authorized through the STIP and that will actually be performed. As such, Fresno COG will retain FRE111355 and FRE190007 as programmed in this Formal Amendment #18-01.

**Comment 3:** *FTIP ID: FRE150021, FTIP Sheet. Since changes pertain solely to prior years, please add under Project Description 'Included for Information Only'.*

**Response:** Comment noted. Suggested change has been included.

**Comment 4:** *FTIP ID: FRE092602, FTIP Sheet. Since changes pertain solely to prior years, please add under Project Description 'Included for Information Only'.*

**Response:** Comment noted. Suggested change has been included.

**Comment 5:** *FTIP ID: FRE150028, FTIP Sheet. Since there is no funding in the quadrennial period or beyond, please add under Project Description 'Included for Information Only'.*

**Response:** Comment noted. Suggested change has been included.

**Comment 6:** *FTIP ID: FRE090130, Changes to Grouped Project Listing as of 9/20/18 for grouped projects for shoulder improvements, & maybe FTIP Sheet. The project description for each of the 3 projects below do not indicate that existing unpaved shoulders are being paved.*

- a. *Project ID: LSTMP534. This project constructs 4 foot paved shoulders on each side of a 24 foot wide travelled way. Please explain how this project is CMAQ eligible.*

**Response:** The project scope includes paving shoulders where they are currently unpaved, which demonstrates CMAQ project eligibility. Furthermore, this project has been programmed in the FTIP with the indicated description since the 2017 FTIP update, which was approved by FHWA in December, 2016 and has already received authorization for PE, with no concerns regarding CMAQ eligibility.

- b. *Project ID: LSTMP643. This project constructs 8 foot paved shoulders on each side of a 24 foot wide travelled way. Please explain how this project is CMAQ eligible.*

**Response:** The project scope includes paving shoulders where they are currently unpaved, which demonstrates CMAQ project eligibility. Furthermore, CMAQ funded shoulder improvement projects have been routinely programmed with a similar project description, and have achieved project completion and reimbursement without any concerns regarding CMAQ eligibility.

- c. *Project ID: LSTMP644. This project constructs 8 foot paved shoulders on each side of the existing travelled way. Please explain how this project is CMAQ eligible.*

**Response:** The project scope includes paving shoulders where they are currently unpaved, which demonstrates CMAQ project eligibility. Furthermore, CMAQ funded shoulder improvement projects have been routinely programmed with a similar project description, and have achieved project completion and reimbursement without any concerns regarding CMAQ eligibility.

**Comment 7:** *FTIP ID: FRE090621, Changes to Grouped Project Listing as of 9/20/18 for grouped projects for Pavement Resurfacing and/or Rehabilitation, & maybe FTIP Sheet.*

- a. *Project ID: LSTMP610. Both the Project Title and Project Description include the word 'reconstruction.' Reconstruction not permitted under the scope of 'pavement resurfacing and/or rehabilitation.' The term 'reconstruction' means capacity improvements (addition of lane(s)) or significant changes to vertical or horizontal alignment) - please confirm that this is not the case here and if confirmed substitute the word 'rehabilitation' for 'reconstruction.' If the project is capacity increasing or involves significant changes to horizontal/vertical alignment, then the project will need to be removed from the grouped listing and programmed individually.*

**Response:** The term "reconstruction" does not indicate capacity improvements or significant changes to horizontal/vertical alignments. From a maintenance perspective, it simply refers to a roadway that is in a failed condition that is beyond the use of more moderate remedies for rehabilitating the roadway, and requires a complete tear-out and replacement of the pavement. This project has already received an E-76 for PE with the use of the above description and changing the term now could potentially affect future authorizations. Since there are similarly worded projects programmed on the 2017 FTIP in comparable group project listings that were approved by FHWA in December, 2016, Fresno COG will leave this project as-is for Formal Amendment 18-01 and will research the issue further to confirm the need for a future adjustment.

**Comment 8:** *FTIP ID: FRE130079, FTIP Sheet. The federal fund type indicated as HBP State HBRR is incorrect. Please revise to Local HBRR – HBP. Also, Exempt Category on the FTIP Sheet states – 'Safety – non capacity widening or bridge rehabilitation' – this categorization appears incorrect; please explain how this is non-capacity widening when a one lane bridge is going to be replaced with a two-lane bridge or revise.*

**Response:** Comment Noted. Per the guidance issued FHWA, and after consultation with EPA, one lane bridge replacement projects that replace an existing one-lane bridge with a two-lane bridge, [and are located in a rural (non-urbanized) area on a road that is not part of the regionally modeled network, and do not include added lanes on the approaches to the bridge] should be proposed for inclusion in the FTIP and FSTIP as exempt [from] conformity requirements under Table 2 of 40 CFR § 93.126 consistent with the hazard elimination project type in Table 2 of the conformity regulations. As such, the project exemption category has been corrected to: "Safety - Projects that correct, improve, or eliminate a hazardous location or feature".

**Comment 9:** *FTIP ID: FRE170009, FTIP Sheet. This sheet needs to be deleted as there is no funding in the quadrennial period of this grouped listed FTIP Sheet and the changes to one of the projects is in prior years as indicated in the 'Changes to Grouped Projects Listing as of 9/20/18.' Please delete this FTIP Sheet.*

**Response:** Comment noted. The project was included on this Amendment to document the project's 'complete' status. The project will be removed from the FTIP.

**Comment 10:** *FTIP ID: FRE170013, FTIP Sheet. This sheet needs to be deleted as there is no funding in the quadrennial period of this grouped listed FTIP Sheet and the changes to one of the projects is in prior years as indicated in the 'Changes to Grouped Projects Listing as of 9/20/18.' Please delete this FTIP Sheet.*

**Response:** Comment noted. The project was included on this Amendment to document the project's 'complete' status. The project will be removed from the FTIP.

**Comment 11:** *FTIP ID: FRE041001, FTIP Sheet. Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program. The implementing agency listed as 'various agencies' is incorrect – please revise it to 'Caltrans'.*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

**Comment 12:** *FTIP ID: FRE071003, FTIP Sheet. Grouped Projects for BR&R – SHOPP Program. The implementing agency listed as 'various agencies' is incorrect – please revise it to 'Caltrans'.*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

**Comment 13:** *FTIP ID: FRE071004, FTIP Sheet. Grouped Projects for Safety Improvements – SHOPP Mobility Program. The implementing agency listed as 'various agencies' is incorrect – please revise it to 'Caltrans'.*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

**Comment 14:** *FTIP ID: FRE071007, FTIP Sheet. Grouped Projects for Pavement Resurfacing and/or Rehabilitation – SHOPP Roadway Preservation Program.*

- a. *The implementing agency listed as 'various agencies' is incorrect – please revise it to 'Caltrans.'*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

- b. *The \$97,000,000 is incorrectly shown in FFY 2020 as these are contingency funds for the CON Phase on an exempt project (Project ID: LSTMP594). Please see transmittal memo on the 2018 SHOPP sent out on 4/19/18 re instructions on 'Contingency Projects,' and move the \$97,000,000 to a FFY beyond FFY 2022 and also change fund type from 'Other State – State Cash' to 'Other State – Contingency Projects.'*

**Response:** Comment noted. Contingency funds have been moved to 22/23. However, funding remains listed as "Other State – State Cash" as Fresno COG's FTIP reporting software does not currently have a programmed funding source named "Other State – Contingency Projects". Fresno COG will work with the software developer to create the new funding source, map it to CTIPS, and have it available in order to revise the project in the next Amendment.



- c. *FTIP ID: FRE071007, Changes to Grouped Project Listing as of 9/20/18 for grouped projects for Pavement Resurfacing and/or Rehabilitation – SHOPP Roadway Preservation Program, Project ID: LSTMP594. This is Caltrans SHOPP project with a PPNO of 6800. The contingency funds in the amount of \$97,000k for the CON Phase are incorrectly added to FFY 2020 and need to be added beyond FFY 2022 in accordance with transmittal memo on the 2018 SHOPP sent out on 4/19/18 re instructions on 'Contingency Projects.' See link: <http://www.dot.ca.gov/hq/transprog/federal/fedfiles/2019-shopp-grp/trans-note041918.pdf>*

**Response:** Comment noted. Please see response for Comment #No. 14b.

**Comment 15:** *FTIP ID: FRE071010, FTIP Sheet. Grouped Projects for Safety Improvements – SHOPP Collision Reduction Program. The implementing agency listed as 'Various Agencies' is incorrect – please revise it to 'Caltrans'.*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

**Comment 16:** *FTIP ID: FRE091001, FTIP Sheet. Grouped Projects for Safety Improvements – SHOPP Mandates Program. The implementing agency listed as 'Various Agencies' is incorrect – please revise it to 'Caltrans'.*

**Response:** Comment noted. Group listing lead agency revised to "Caltrans".

**Comment 17:** *FTIP ID: FRE190007, FTIP Sheet. The implementing agency here is Caltrans, not Various Agencies. There is no such grouped project listing in the 2018 STIP for 'grouped projects for engineering.' This FTIP Sheet needs to be deleted as this project is not consistent with what is shown for the individual project (PPNO 6288) in the 2018 FTIP. The PE(PA&ED) funding under FRE190007 is for the same project as shown under FTIP ID FRE111355 (see comment #2 above) & under PPNO 6288. Please put the \$3,000k in RIP STIP-AC for PE (PA&ED) funding back under FRE111355 in FFY 2019.*

**Response:** Comment noted. Please refer to response under Comment #2b. In response to the use of the term "Various Agencies", This Grouped Project listing will be used for all projects that are for Preliminary Engineering work for all agencies, not just Caltrans. Currently, the Caltrans project is the only project listed under this Grouped Project listing for now.

**Comment 18:** *FTIP ID FRE190008, Changes to Grouped Project Listing as of 9/20/18, & maybe FTIP Sheet. All projects may not be CMAQ eligible.*

- a. *Project ID: LSTMP633. The scope is a multi-use trail. Please confirm that the proposed multi-use trail is not predominantly recreational.*

**Response:** Confirmed. The project application indicates that the trail "is the first phase of a Class 1 Bike/Pedestrian multi-use trail loop that will ultimately connect all sections of the City", and that the "primary purpose of the project is to create a viable, non-motorized transportation alternative for the western side of the City".

- b. *Project ID: LSTMP 635. The scope is a pedestrian bridge to references River Park and Maldonado Park. Please confirm that the proposed pedestrian bridge is predominantly recreational.*

**Response:** Confirmed. The project application indicates that the project "improvements will allow current users of the Poso Canal Bank a safer way to cross the canal" and "connect more residential areas to the existing bike/ped trail system that allows users to access a variety of retail and government service areas."

**Comment 19:** *FTIP ID FRE190011, Changes to Grouped Project Listing as of 9/20/18. The two projects may not be CMAQ eligible.*

- a. *Project ID: LSTMP638. Please explain how paving this alley and installing a valley gutter is CMAQ eligible.*

**Response:** Fresno COG received confirmation from FHWA on February 28, 2012 that alley pavings are CMAQ eligible. Specifically, the determination stated that, "HQ has clarified that the CMAQ statute provides some additional flexibility beyond the Federal-aid Highway Program's focus on the FA system and major collectors or above. As such, alley pavement is eligible." Since then, Fresno COG has successfully programmed, and our local jurisdictions have successfully received authorization, and ultimate CMAQ reimbursement, for several similar alley paving projects. Additionally, for each CMAQ call-for-projects, Fresno COG works to assure CMAQ eligibility by having a Caltrans representative on the scoring committee, as well as a Caltrans representative on each of our committees and boards that review and approve the scoring committee's recommendations.

- b. *Project ID: LSTMP642. Please explain how paving each of the three unpaved alleys is CMAQ eligible.*

**Response:** Comment noted. Please refer to the response given for #No. 19a.

**Comment 20:** *Financial Constraint Tables were submitted using the Amendment Template. Table 1 – Revenue. HBP funding programmed is not consistent with approved funding transmitted to MPOs on 3/29/18 for individual and group listed Local HBP projects.*

**Response:** Comment noted. Relevant changes have been made to this Formal Amendment.