

DATE: September 3, 2020

TO: Interagency Consultation Partners and Public

FROM: Kristine Cai, Deputy Director

RE: Draft 2019 FTIP Amendment No. 12, Draft 2018 RTP Amendment No. 3, and Corresponding Draft Conformity Analysis

The Fresno Council of Governments (Fresno COG) is proposing a Draft 2019 Federal Transportation Improvement Program Amendment No. 12 (2019 FTIP Amendment No. 12) and 2018 Regional Transportation Plan Amendment No. 3 (2018 RTP Amendment No. 3) and corresponding Draft Conformity Analysis. Associated documentation is attached as indicated below.

- Project Listings: **Attachment 1** includes a summary of programming changes that result from Amendment No. 12 to the 2019 FTIP. The attachment also includes the FresnoTrak printouts for the projects with changes to the 2019 FTIP via Amendment No. 12. Amendment No. 12 is necessary to make funding, open to traffic date, and scope changes to regionally significant, capacity increasing projects. This amendment also adds and deletes project phases and line item projects.
- Updated Financial Plan: **Attachment 2** includes the updated Financial Plan from the 2019 FTIP Amendment No. 12 to include the project list as provided in Attachment 1.
- 2018 RTP Amendment No. 3: **Attachment 3** includes a summary of programming changes to the 2018 RTP with the updated corresponding project list and financial table updates. Draft RTP Amendment No. 3 is necessary to reflect funding, open to traffic date, and scope changes to regionally significant, capacity increasing projects. The amendment changes are consistent with the design concept and scope or schedule of existing regionally significant projects, and does not change the time frame of the transportation plan. An Environmental Impact Report Supplement is not necessary as the project changes remain consistent with the 2018 RTP/SCS EIR.
- Conformity Requirements: **Attachment 4** includes the conformity analysis to support a finding that 2019 FTIP Amendment No. 12 and 2018 RTP Amendment No. 3 meet the air quality conformity requirements for carbon monoxide, ozone, and particulate matter. In addition, the projects and/or project phases contained in the amendment do not interfere with the timely implementation of any approved TCMs.
- Public Involvement: **Attachment 5** includes the Draft Public Notice, Proof of Publication and the Adoption Resolution.

The public review and comment period is open for 30 days commencing on September 3, 2020 and ending on October 2, 2020. A public hearing will be held on September 16, 2020 at 5 p.m.; all comments are due by 5 p.m. on October 2, 2020. These documents can also be viewed on the Fresno COG website at www.fresnocog.org.

At their Sept. 24, 2020 regular meeting, staff will request delegated authority from the Fresno COG Policy Board authorizing Fresno COG's Executive Director to approve the documents, via resolution, upon the close of the public comment period and review of all comments. Upon the Executive Director's approval, the documents will then be submitted to state and federal agencies for approval.

In conclusion, the Draft 2019 FTIP Amendment No. 12, 2018 RTP Amendment No. 3, and corresponding Conformity Analysis meet all applicable transportation planning requirements per 23 CFR Part 450, 40 CFR Part 93, and conform to the applicable SIPs.

If you have any questions, please contact:

Draft 2019 FTIP Amendment No.12 and Draft 2018 RTP Amendment No. 3:
Suzanne Martinez at (559) 233-4148 x240 or smartinez@fresnocog.org.

Draft corresponding Conformity Analysis:
Braden Duran at (559) 233-4148 x217 or bduran@fresnocog.org

ATTACHMENT 1

2019 FTIP AMENDMENT NO. 12

CHANGE SUMMARY AND PROJECT LISTINGS

FRESNO COUNCIL OF GOVERNMENTS
FORMAL FTIP AMENDMENT NO. 12 TO THE 2019 FTIP
CHANGE REPORT AS OF 9/3/2020 in (\$1000)

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Caltrans	FRE190022	West Ave Maintenance Station Recon	In the city Fresno, at the West Ave Maintenance Station at 1283 North West Ave. Demolish two existing buildings and construct two new structures.		\$0	\$0	\$16,370	New Project SHOPP - Facilities: ▶ Add funds in 20/21 in ENG for \$420 ▶ Add funds in 21/22 in ENG for \$1,800, ROW for \$40 ▶ Add funds in 23/24 in ROW for \$10, CON for \$14,100 Total project cost \$16,370	New SHOPP Facilities project
Clovis, City of	FRE111373	Replace Bridge #42C0494-N Leonard Ave. over Enterprise Canal, 0.16 MI South of Bullard	Bridge No. 42C0494, N Leonard Ave over Enterprise Canal, 0.16 MI South of Bullard. Replace 2 lane bridge with 4 lane bridge.	0%	\$0	\$1,467	\$1,467	Change Reason: Revise funding between fiscal years * Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 20/21 in CON for \$952 — Delete funds in 22/23 in CON for \$952 AGENCY: ▶ Add funds in 20/21 in CON for \$123 — Delete funds in 22/23 in CON for \$123 Total project cost remains the same at \$1,467	Advance CON into the 4-year element from 22/23 to 20/21
Fresno County	FRE150057	Millerton Road Widening - Friant to Marina	Millerton Road - Friant Road to Marina Drive: Widen from 2 LU to 4 LD	0%	\$113	\$28,153	\$28,266	Change Reason: Revise Project Scope, Increase Funding, Revise Project Completion Date Revise Scope: - from "Millerton Road Widening - Friant to Table Mountain " to "Millerton Road Widening - Friant to Marina " Revise Project Completion Date: - from "2025" to "2030" Increase Funding STPL: ▶ Add funds in 19/20 in ENG for \$100 CO: ▶ Add funds in 19/20 in ENG for \$13 Total project cost increased from \$28,153 to \$28,266	Reduce scope by 1.3 miles (from Table Mountain to Marina Dr) Increase PE in 19/20 by \$100K STBG, \$12,957 Local Revise Open to Traffic Year 2025 to 2030
Fresno, City of	FRE190015	Central Ave Widening - Cedar to Orange	Central Ave from Cedar Ave to Orange Ave; Widen roadway from 2 lanes to 3 lanes, curb, gutter, curb ramps, and northside sidewalk.	0%	\$0	\$3,340	\$3,340	Changed Project Completion Date: - from "01/01/2023" to "2023" Changed Change Reason: - from "New Project" to "Revise funding between fiscal years" Revise Funds Between Fiscal Years STPL: — Delete funds in 20/21 in ROW for \$111 ▶ Add funds in 21/22 in ROW for \$111 — Delete funds in 21/22 in CON for \$2,992 ▶ Add funds in 22/23 in CON for \$2,992 Total project cost remains the same at \$3,340	Move CON from 21/22 to 22/23 to an outer year of the 2019 FTIP, and move ROW from 20/21 to 21/22

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Fresno, City of	FRE190018	McKinley & Blythe Complete Streets	McKinley Ave and Blythe Ave: traffic signal, left turn pockets McKinley Ave (northside) from Cecelia Ave to 400' e/o Blythe Ave: sidewalk, bike lane, curb, curb ramps, gutter, storm drain, streetlights, signing and striping. Blythe Ave (westside) from McKinley to Weldon Ave: Sidewalk		\$0	\$0	\$2,088	New Project CMAQ - Congestion Mitigation Lifeline: ▶ Add funds in 20/21 in ENG for \$84 ▶ Add funds in 21/22 in ROW for \$265 ▶ Add funds in 23/24 in CON for \$1,091 CITY: ▶ Add funds in 20/21 in ENG for \$37 ▶ Add funds in 21/22 in ROW for \$116 ▶ Add funds in 23/24 in CON for \$495 Total project cost \$2,088	New CMAQ-LL Project
Fresno, City of	FRE190019	Ashlan Ave EB Widen: Polk to Cornelia	Ashlan Ave from Polk to Cornelia; widen to eastbound lane from 1 lane to 2 lanes, install median, sidewalks, curb, gutter, curb ramps, streetlights, storm drain, & power pole relocation.		\$0	\$0	\$3,313	New Project CITY: ▶ Add funds in 20/21 in ENG for \$354, ROW for \$268 ▶ Add funds in 22/23 in CON for \$542 STPL: ▶ Add funds in 20/21 in ROW for \$711 ▶ Add funds in 22/23 in CON for \$1,439 Total project cost \$3,313	New 19/20 STBG Lifeline Project
Fresno, City of	FRE190020	Cedar Ave Complete Streets: Church to Jensen	Cedar Ave from Church Ave to Jensen Ave; grind, overlay, road diet, Class II bike lane, curb ramps, curb, gutter, signage, striping, and signal loops		\$0	\$0	\$1,877	New Project CO: ▶ Add funds in 21/22 in ENG for \$17 ▶ Add funds in 22/23 in ROW for \$1 ▶ Add funds in 23/24 in CON for \$197 STPL-R: ▶ Add funds in 21/22 in ENG for \$132 ▶ Add funds in 22/23 in ROW for \$10 ▶ Add funds in 23/24 in CON for \$1,519 Total project cost \$1,877	New 19/20 STBG-RB Project
Caltrans	FRE070701	Grouped Projects for Railroad/Highway Crossing	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-railroad/highway crossing		\$2,766	\$0	\$2,766	130 - Total project cost increased from \$0 to \$2,766	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	9%	\$7,070	\$79,714	\$86,784	SHOPP Collision Reduction - Total project cost increased from \$79,714 to \$86,784	Added 1 project to the back-up listing
Clovis, City of	FRE190021	Grouped Projects for Intersection Channelization Projects	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Intersection channelization projects at individual intersections			\$0	\$1,017	Various - Total project cost increased from \$0 to \$1,017	New Grouped project listing with 1 project added to the back-up listing

**FRESNO COUNCIL OF GOVERNMENTS
 FORMAL FTIP AMENDMENT NO. 12 TO THE 2019 FTIP
 CHANGE REPORT AS OF 9/3/2020 in (\$1000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT	COST	COST BEFORE	COST	NARRATIVE	AMENDMENT NOTES
				CHANGE	DIFFERENCE		REVISED		
Fresno, City of	FRE092610	Grouped Projects for Safety Improvements-Fresno (Signal Installation)	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	0%	\$0	\$624	\$624	RSTP - Total project cost remains the same at \$624	Revised 1 project on the back-up listing
Fresno, City of	FRE170002	Grouped Projects for Safety Improvements - RSTP 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		\$954	\$0	\$954	RSTP - Total project cost increased from \$0 to \$954	New Grouped project listing with 1 project added to 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		\$564	\$0	\$564	RSTP - Total project cost increased from \$0 to \$564	New Grouped project listing with 1 project added to the back-up listing
TOTALS:					\$11,467	\$113,298	\$149,430		

FRESNO COUNCIL OF GOVERNMENTS
 FORMAL AMENDMENT NO. 12 TO THE 2019 FTIP
 CHANGES TO THE GROUPED PROJECT LISTING AS OF 9/3/2020 in (\$1000)

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
FRE070701: 1 Project									
Caltrans	LSTMP696	FRE070701 - Fowler RR Grade Crossing Improvements at Manning / Golden State	In the City of Fowler at the intersection of Manning Ave and Golden State Blvd; Railroad grade crossing improvements - Installation of new warning devices, roadway improvements, preemption signaling and pedestrian improvements.	100%	\$2,766	\$0	\$2,766	130 - New Project Local Rail - STP Railroad Local: ▶ Add funds in 19/20 in ENG for \$830 ▶ Add funds in 20/21 in CON for \$1,936 Total project cost \$2,766	New Section 130 project
FRE070710: 1 Project									
Caltrans	LSTMP744	FRE071010 - HWY 180 Median Barrier: Clovis to Temperance	On Hwy 180 in and near Fresno from Clovis Ave to Temperance Ave; Construct concrete median barrier and upgrade sign panels and guardrail.	100%	\$7,070	\$0	\$7,070	SHOPP Collision Reduction - New Project SHOPPAC: ▶ Add funds in 20/21 in ENG for \$520 ▶ Add funds in 21/22 in ENG for \$1,100, ROW for \$10 ▶ Add funds in 22/23 in ROW for \$140, CON for \$5,300 Total project cost \$7,070	New SHOPP Collision Reduction project
FRE092610: 1 Project									
Fresno, City of	LSTMP560	FRE092610 - Gates/San Jose Traffic Signal	Intersection of Gates Ave and San Jose Ave; Traffic signal installation and striping.	0%	\$0	\$624	\$624	RSTP - Change Reason: Revise funding between fiscal years, Technical Correction, Other STPL: ▶ Add funds in 18/19 in CON for \$554 — Delete funds in 19/20 in CON for \$554 Total project cost remains the same at \$624	CON previously EPSP'd from 19/20 to 18/19. Adjusting programming for accuracy on the financial constraint table
FRE170002: 1 Project									
Fresno, City of	LSTMP712	FRE170002 - Shaw Ave Streetlights - Cedar to Chestnut	Shaw Ave from Cedar to Chestnut; install LED streetlights with pedestrian scale lighting, underground conduit.	100%	\$954	\$0	\$954	RSTP - New Project STPL: ▶ Add funds in 20/21 in ENG for \$120 ▶ Add funds in 22/23 in CON for \$834 Total project cost \$954	New 19/20 STBG Lifeline Project
FRE170009: 1 Project									
Kerman, City of	LSTMP710	FRE170009 - Kearney Blvd Rehabilitation from Park to Del Norte	Kearney Blvd from Park Ave to Del Norte Ave; Pavement Rehabilitation and replacement of damaged curb/gutter/sidewalk sections, construction of ADA compliant curb ramps, signage, and striping.	100%	\$564	\$0	\$564	RSTP - New Project CITY: ▶ Add funds in 20/21 in ENG for \$5, CON for \$290 STPL: ▶ Add funds in 20/21 in ENG for \$40 ▶ Add funds in 21/22 in CON for \$229 Total project cost \$564	New 19/20 STBG-LL Project
FRE190021: 1 Project									
Clovis, City of	LSTMP743	FRE190021 - DeWolf & Owens Mountain Roundabout	DeWolf and Owens Mountain Intersection; Install a roundabout and associated improvements.	100%	\$1,017	\$0	\$1,017	Various - New Project CMAQ - Congestion Mitigation Regional: ▶ Add funds in 21/22 in ENG for \$111 ▶ Add funds in 22/23 in ROW for \$44 ▶ Add funds in 23/24 in CON for \$745 CITY: ▶ Add funds in 21/22 in ENG for \$14 ▶ Add funds in 22/23 in ROW for \$6 ▶ Add funds in 23/24 in CON for \$97 Total project cost \$1,017	New STBG RB Project
					\$12,371	\$624	\$12,995		

**2019 FTIP
GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 12, UPDATED 9/3/2020
DOLLARS IN \$1,000**

AGENCY	PROJECT CATEGORY	FTIP	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FEDERAL FUNDS					TOTAL LOCAL	TOTAL FED	TOTAL COST	
							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Fresno, City of	CMAQ	'18-05	FRE020133	LSTMP481	Shields Avenue Bankside Trail	Southside of Shields from Fresno Street to First Street; bankside trail	\$88	\$878	\$0	\$0	\$0	\$0	\$674	\$966	\$1,640
Fresno, City of	CMAQ	'18-00	FRE020133	LSTMP536	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.	\$0	\$150	\$1,972	\$0	\$0	\$0	\$249	\$2,122	\$2,371
Fresno, City of	CMAQ	'18-00	FRE020133	LSTMP537	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.	\$0	\$596	\$1,621	\$0	\$0	\$0	\$287	\$2,217	\$2,504
TOTAL FRE020133 - FRESNO TRAILS							\$88	\$1,624	\$3,593	\$0	\$0	\$0	\$1,210	\$5,305	\$6,515
Fresno, City of	CMAQ	'18-01	FRE020134	LSTMP640	Tulare Complete Streets - 6th to Cedar	Tulare from 6th to Cedar; Class II bike lanes, sidewalks, curb, gutter, curb ramps and streetlights.	\$0	\$0	\$0	\$242	\$1,902	\$0	\$442	\$2,144	\$2,586
Fresno, City of	CMAQ	'18-11	FRE020134	LSTMP720	Blackstone Ave - McKinley to Shields: Smart Mobility Project	Blackstone: McKinley to Shields; Class IV protected bike lane, traffic calming, curb ramp and median nose recon, bus stop platforms, signing and striping.	\$0	\$0	\$0	\$0	\$136	\$1,567	\$262	\$1,793	\$2,055
TOTAL FRE020134 - FRESNO BIKE PED							\$0	\$0	\$0	\$242	\$2,038	\$1,567	\$704	\$3,937	\$4,641
Fresno, City of	RSTP	'18-00	FRE020617	LSTMP486	Shields Overlay - Sunnyside to Fowler	Shields - Sunnyside to Fowler. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$95	\$626	\$0	\$0	\$0	\$0	\$0	\$721	\$721
Fresno, City of	RSTP	'18-04	FRE020617	LSTMP553	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. (TC)	\$111	\$0	\$884	\$0	\$0	\$0	\$0	\$995	\$995
TOTAL FRE020617 - FRESNO PAVEMENT REHABILITATION 1							\$206	\$626	\$884	\$0	\$0	\$0	\$0	\$1,716	\$1,716
Clovis, City of	HES/HSIP	'18-02	FRE040401	LSTMP666	Clovis Pedestrian Signalization Upgrades	In the City of Clovis at Twenty-nine (29) different intersections; Install pedestrian push button systems and pedestrian countdown modules. (TC)	\$0	\$0	\$0	\$338	\$0	\$0	\$0	\$338	\$338
Coalinga, City of	HES/HSIP	'18-00	FRE040401	LSTMP403	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	\$109	\$328	\$0	\$0	\$0	\$0	\$49	\$437	\$486
Fresno County	HES/HSIP	'18-02	FRE040401	LSTMP670	Ashlan/Palm Intersection - Signal Upgrades	At the intersection of Ashlan Ave. and Palm Ave; Upgrade existing 2-phase fixed timed traffic signal to 8-phase to include, but not limited to, left-turn phasing, larger vehicle heads, and new 2070 controller.	\$0	\$0	\$0	\$0	\$239	\$0	\$0	\$956	\$956
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP487	Chestnut and Shields Left-Turn Phasing	Intersection of Chestnut Avenue and Shields Avenue; Installation of protected left-turn phasing	\$34	\$0	\$0	\$0	\$437	\$0	\$116	\$472	\$588
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP579	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	\$26	\$200	\$0	\$0	\$0	\$0	\$0	\$226	\$226
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP580	Shaw Ave Corridor Pedestrian Signalization Upgrades	Shaw Ave between West Ave and Chestnut Ave; Upgrade fourteen (14) signalized intersections with pedestrian countdown head equipment	\$20	\$154	\$0	\$0	\$0	\$0	\$0	\$174	\$174
Fresno, City of	HES/HSIP	'18-00	FRE040401	LSTMP581	Left Turn Phase at Dakota and West	Intersection of Dakota Ave and West Ave; Install protected left turn phase	\$0	\$0	\$388	\$0	\$0	\$0	\$141	\$388	\$529
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP667	Fresno Pedestrian Signalization Upgrades - 86 Intersections	In the City of Fresno at Eighty-six (86) signalized intersections (on Belmont from Delno to Clovis, Olive from Fruit to Clovis, and various locations Downtown and in the Tower District); Install pedestrian countdown equipment.	\$0	\$922	\$0	\$0	\$0	\$0	\$40	\$922	\$962
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP668	First St Pedestrian Signalization Upgrades - 22 Intersections	First Street from Ventura Ave to Nees Ave; Upgrade pedestrian countdown equipment at Twenty-two (22) signalized intersections	\$0	\$250	\$0	\$0	\$0	\$0	\$21	\$250	\$271

GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 12, UPDATED 9/3/2020
DOLLARS IN \$1,000

AGENCY	PROJECT CATEGORY	FTIP	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FEDERAL FUNDS					TOTAL LOCAL	TOTAL FED	TOTAL COST	
							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Fresno, City of	HES/HSIP	'18-02	FRE040401	LSTMP669	Fresno Pedestrian Signalization Upgrades - 25 Intersections	In the City of Fresno at twenty-five (25) signalized intersections (Fresno Street crossings at Thomas and San Jose; the intersection of Fresno and R Street (east/west), the intersection of Fresno and Clinton and various intersections along Fresno from B Street to Friant Road); Install two HAWK signals, two protected left turn signals and upgrade pedestrian countdown equipment.	\$0	\$0	\$0	\$0	\$545	\$0	\$8	\$545	\$553
Kingsburg, City of	HES/HSIP	'18-02	FRE040401	LSTMP582	Sierra St at Bethel Ave Single Lane Roundabout	Intersection of Sierra St (Conejo Ave) at Bethel Ave; Construct a single lane roundabout.	\$0	\$1,297	\$0	\$0	\$0	\$0	\$0	\$1,297	\$1,297
Reedley, City of	HES/HSIP	'18-02	FRE040401	LSTMP671	Reedley Roadway Safety Signing Audit - Various Locations	Minor Arterials and Arterial roadway segments (Reed Ave, Manning Ave, I St, 11th St, Dinuba Ave, Frankwood Ave, Olson Ave and Buttonwillow Ave); Evaluate roadway signing upgrades through the process of a Roadway Safety Signing Audit (RSSA), install and/or upgrade signs.	\$0	\$180	\$0	\$0	\$0	\$0	\$0	\$180	\$180
TOTAL FRE040401 - HIGHWAY SAFETY IMPROVEMENT PROGRAM PROJECTS							\$189	\$3,331	\$388	\$338	\$1,221	\$0	\$375	\$6,185	\$6,560
Clovis, City of	HBP	'18-07	FRE040501	LSTMP492	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.	\$4	\$0	\$0	\$0	\$0	\$3	\$1	\$7	\$8
Fresno County	HBP	'18-07	FRE040501	LSTMP032	Bridge Preventative Maintenance Program	PM00009, Bridge Preventative maintenance Program, various locations. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$3,825	\$0	\$0	\$0	\$3,876	\$3,145	\$1,405	\$10,845	\$12,250
Fresno County	HBP	'18-10	FRE040501	LSTMP280	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	\$841	\$0	\$3,718	\$0	\$0	\$0	\$591	\$4,559	\$5,150
Fresno County	HBP	'18-07	FRE040501	LSTMP281	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.	\$859	\$0	\$0	\$0	\$0	\$3,225	\$529	\$4,084	\$4,613
Fresno County	HBP	'18-10	FRE040501	LSTMP283	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.	\$310	\$115	\$125	\$2,050	\$0	\$0	\$0	\$2,600	\$2,600
Fresno County	HBP	'18-10	FRE040501	LSTMP284	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.	\$360	\$0	\$120	\$0	\$0	\$1,400	\$0	\$1,880	\$1,880
Fresno County	HBP	'18-10	FRE040501	LSTMP285	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.	\$360	\$0	\$70	\$0	\$0	\$1,100	\$0	\$1,530	\$1,530
Fresno County	HBP	'18-10	FRE040501	LSTMP286	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.	\$459	\$1,590	\$702	\$0	\$0	\$0	\$0	\$2,752	\$2,752

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DOLLARS IN \$1,000

AGENCY	PROJECT CATEGORY	FTIP	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FEDERAL FUNDS					TOTAL LOCAL	TOTAL FED	TOTAL COST	
							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Fresno County	HBP	'18-02	FRE040501	LSTMP411	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 SR145. Replace structurally deficient two lane bridge with standard two lane bridge.	\$664	\$0	\$0	\$0	\$0	\$4,573	\$679	\$5,237	\$5,916
Fresno County	HBP	'18-02	FRE040501	LSTMP412	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.	\$521	\$0	\$0	\$0	\$0	\$2,194	\$352	\$2,715	\$3,067
Fresno County	HBP	'18-02	FRE040501	LSTMP413	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.	\$739	\$0	\$77	\$0	\$0	\$4,200	\$0	\$5,016	\$5,016
Fresno County	HBP	'18-07	FRE040501	LSTMP414	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.	\$326	\$0	\$0	\$0	\$74	\$2,346	\$0	\$2,746	\$2,746
Fresno County	HBP	'18-10	FRE040501	LSTMP417	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.	\$480	\$0	\$100	\$2,110	\$0	\$0	\$0	\$2,690	\$2,690
Fresno County	HBP	'18-00	FRE040501	LSTMP418	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.	\$660	\$0	\$0	\$0	\$0	\$2,833	\$452	\$3,493	\$3,945
Fresno County	HBP	'18-07	FRE040501	LSTMP419	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.	\$325	\$0	\$50	\$0	\$0	\$1,195	\$0	\$1,570	\$1,570
Fresno County	HBP	'18-02	FRE040501	LSTMP420	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.	\$510	\$210	\$0	\$0	\$0	\$2,789	\$0	\$3,509	\$3,509
Fresno County	HBP	'18-10	FRE040501	LSTMP421	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.	\$410	\$1,786	\$126	\$0	\$0	\$0	\$0	\$2,322	\$2,322
Fresno County	HBP	'18-02	FRE040501	LSTMP422	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.	\$521	\$0	\$0	\$0	\$0	\$1,952	\$0	\$2,473	\$2,473
Fresno County	HBP	'18-04	FRE040501	LSTMP441	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 4 lane bridge with 4 lane bridge.	\$411	\$0	\$0	\$0	\$62	\$2,020	\$323	\$2,493	\$2,816
Fresno County	HBP	'18-10	FRE040501	LSTMP443	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.	\$877	\$0	\$0	\$0	\$774	\$0	\$1,125	\$8,683	\$9,808

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							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22	FUTURE			
Fresno County	HBP	'18-02	FRE040501	LSTMP444	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.	\$97	\$0	\$0	\$0	\$5	\$186	\$37	\$289	\$326
Fresno County	HBP	'18-02	FRE040501	LSTMP446	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.	\$105	\$0	\$0	\$0	\$60	\$185	\$0	\$350	\$350
Fresno County	HBP	'18-02	FRE040501	LSTMP447	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.	\$105	\$0	\$0	\$0	\$6	\$185	\$0	\$296	\$296
Fresno County	HBP	'18-02	FRE040501	LSTMP448	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.	\$105	\$0	\$0	\$0	\$6	\$185	\$0	\$296	\$296
Fresno County	HBP	'18-02	FRE040501	LSTMP449	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.	\$449	\$0	\$0	\$0	\$115	\$2,070	\$0	\$2,634	\$2,634
Fresno County	HBP	'18-02	FRE040501	LSTMP450	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.	\$93	\$0	\$0	\$0	\$5	\$164	\$34	\$262	\$296
Fresno County	HBP	'18-07	FRE040501	LSTMP493	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.	\$610	\$0	\$0	\$0	\$373	\$5,500	\$0	\$6,483	\$6,483
Fresno County	HBP	'18-02	FRE040501	LSTMP651	Replace Bridge No. 42C0496 - N Del Rey over Fresno Canal	BRIDGE NO. 42C0496, N DEL REY AVE, OVER FRESNO CANAL, 0.5 MI SOUTH OF MCKINLEY. Replace 2 lane bridge with 2 lane bridge. Toll credits programmed for PE, ROW, & CON.	\$515	\$0	\$0	\$0	\$0	\$1,900	\$0	\$2,415	\$2,415
Fresno, City of	HBP	'18-02	FRE040501	LSTMP442	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.	\$411	\$0	\$0	\$0	\$600	\$201	\$157	\$1,212	\$1,369
Sanger, City of	HBP	'18-10	FRE040501	LSTMP494	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.	\$259	\$0	\$882	\$0	\$4	\$0	\$172	\$1,328	\$1,500
TOTAL FRE040501 - HIGHWAY BRIDGE PROGRAM PROJECTS							\$16,211	\$3,701	\$5,970	\$4,160	\$5,960	\$43,551	\$5,857	\$86,769	\$92,626
Caltrans	SHOPP	'18-01	FRE041001	LSTMP626	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.	\$0	\$554	\$2,036	\$0	\$0	\$0	\$0	\$2,590	\$2,590
Caltrans	SHOPP	'18-01	FRE041001	LSTMP629	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.	\$0	\$2	\$528	\$1,819	\$0	\$0	\$0	\$2,349	\$2,349

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							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Caltrans	SHOPP	'18-11	FRE041001	LSTMP714	Hwy 99 Irrigation System Upgrade: Jensen to Stanislaus	On Hwy 99 in the city of Fresno, from north of Jensen Ave to north of Stanislaus St Overcrossing; also on Routes 41, 168, and 180 at various locations. Upgrade existing irrigation system to use recycled water.	\$0	\$0	\$0	\$600	\$1,001	\$15,320	\$0	\$16,921	\$16,921
TOTAL FRE041001 - SHOPP ROADSIDE PRESERVATION							\$0	\$556	\$2,564	\$2,419	\$1,001	\$15,320	\$0	\$21,860	\$21,860
Caltrans	130	'18-12	FRE070701	LSTMP696	Fowler RR Grade Crossing Improvements at Manning / Golden State	In the City of Fowler at the intersection of Manning Ave and Golden State Blvd; Railroad grade crossing improvements - Installation of new warning devices, roadway improvements, preemption signaling and pedestrian improvements.	\$0	\$0	\$830	\$1,936	\$0	\$0	\$0	\$2,766	\$2,766
TOTAL FRE070701 - 130 RAILROAD/HIGHWAY CROSSING							\$0	\$0	\$830	\$1,936	\$0	\$0	\$0	\$2,766	\$2,766
Caltrans	SHOPP	'18-01	FRE071003	LSTMP499	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)	\$850	\$1,904	\$13,777	\$0	\$0	\$0	\$0	\$16,531	\$16,531
Caltrans	SHOPP	'18-01	FRE071003	LSTMP500	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.	\$1,413	\$3,971	\$0	\$0	\$0	\$0	\$0	\$5,384	\$5,384
Caltrans	SHOPP	'18-01	FRE071003	LSTMP570	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.	\$1,007	\$8,915	\$0	\$0	\$0	\$0	\$0	\$9,922	\$9,922
Caltrans	SHOPP	'18-11	FRE071003	LSTMP588	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.	\$538	\$0	\$1,227	\$0	\$4,080	\$0	\$0	\$5,845	\$5,845
TOTAL FRE071003 - SHOPP BRIDGE REHABILITATION							\$3,808	\$14,790	\$15,004	\$0	\$4,080	\$0	\$0	\$37,682	\$37,682
Caltrans	SHOPP	'18-01	FRE071004	LSTMP595	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.	\$800	\$1,467	\$4,211	\$0	\$0	\$0	\$0	\$6,478	\$6,478
Caltrans	SHOPP	'18-01	FRE071004	LSTMP609	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).	\$619	\$1,974	\$0	\$17,831	\$0	\$0	\$0	\$20,424	\$20,424
Caltrans	SHOPP	'18-01	FRE071004	LSTMP625	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.	\$0	\$1,300	\$2,557	\$0	\$19,100	\$0	\$0	\$22,957	\$22,957
Caltrans	SHOPP	'18-09	FRE071004	LSTMP628	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.	\$0	\$400	\$910	\$6,170	\$0	\$0	\$0	\$7,480	\$7,480
TOTAL FRE071004 - SHOPP MOBILITY							\$1,419	\$5,141	\$7,678	\$24,001	\$19,100	\$0	\$0	\$57,339	\$57,339
Caltrans	SHOPP	'18-01	FRE071007	LSTMP502	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.	\$2,116	\$45,226	\$0	\$0	\$0	\$0	\$0	\$47,342	\$47,342

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Caltrans	SHOPP	'18-01	FRE071007	LSTMP587	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.	\$1,647	\$1,825	\$0	\$0	\$0	\$0	\$0	\$3,472	\$3,472
Caltrans	SHOPP	'18-02	FRE071007	LSTMP594	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.	\$845	\$2,024	\$56	\$0	\$0	\$0	\$0	\$99,925	\$99,925
Caltrans	SHOPP	'18-09	FRE071007	LSTMP608	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	\$750	\$1,231	\$10,045	\$0	\$0	\$0	\$0	\$12,026	\$12,026
Caltrans	SHOPP	'18-09	FRE071007	LSTMP627	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.	\$0	\$3,000	\$3,860	\$0	\$0	\$0	\$0	\$24,560	\$24,560
Caltrans	SHOPP	'18-11	FRE071007	LSTMP652	SR 145 Pavement Rehab - Kamm to Manning	SR 145 Near Helm, from Kamm Ave to Manning Ave. Pavement rehabilitation.	\$0	\$820	\$930	\$9,000	\$0	\$0	\$0	\$10,750	\$10,750
Caltrans	SHOPP	'18-11	FRE071007	LSTMP665	HWY 99 Roadway Rehabilitation: El Dorado to Clinton	On Highway 99 in the City of Fresno, from south of El Dorado St to Clinton Ave. Rehabilitate roadway, repair or replace culverts, construct pumping plants, and remove or replace bridges. (Long Lead Project)	\$0	\$20,000	\$0	\$0	\$19,800	\$327,500	\$0	\$367,300	\$367,300
Caltrans	SHOPP	'18-11	FRE071007	LSTMP685	Hwy 5 Pavement Rehabilitation from Three Rocks to Panoche	Near Mendota, from north of Three Rocks Rd to south of Panoche Rd; Pavement rehabilitation, repair culverts and upgrade Transportation Management Systems (TMS) field elements.	\$0	\$2,000	\$0	\$1,510	\$44,200	\$0	\$0	\$47,710	\$47,710
Caltrans	SHOPP	'18-11	FRE071007	LSTMP715	Hwy 168 Drainage Systems Rehabilitation: Fowler to Warbler	Hwy 168 in and near Clovis, from Fowler Ave to east of Warbler Lane near Shaver Lake (PM R8.28/45.8) at various locations. Rehabilitate drainage systems. [Long Lead Project]	\$0	\$0	\$0	\$4,500	\$0	\$0	\$23,670	\$4,500	\$28,170
Caltrans	SHOPP	'18-11	FRE071007	LSTMP716	Rte 33 Pavement Rehabilitation: Merced to Cambridge	Rte 33 in and near Coalinga, from south of Merced Ave to north of Cambridge Ave. Rehabilitate pavement, replace signs, upgrade guardrail and facilities to Americans with Disabilities Act (ADA) standards, and install Transportation Management System (TMS) elements. [Long Lead Project]	\$0	\$0	\$0	\$1,700	\$0	\$0	\$14,800	\$1,700	\$16,500
Caltrans	SHOPP	'18-11	FRE071007	LSTMP717	Rte 33 Roadway Rehabilitation: Morris Kyle to Clyde Fannon	Rte 33 in and near Firebaugh, from Morris Kyle Drive to 0.6 mile north of Clyde Fannon Drive. Rehabilitate roadway, replace signs, install Transportation Management System (TMS) elements, upgrade guardrail, and rehabilitate drainage systems.	\$0	\$0	\$0	\$1,700	\$0	\$15,560	\$0	\$19,361	\$19,361
Caltrans	SHOPP	'18-11	FRE071007	LSTMP718	I-5 Pavement Rehabilitation: Shields to Merced County Line	Interstate 5 near Los Banos, from Shields Avenue to Merced County line (PM 66.159). Rehabilitate pavement, install Transportation Management System(TMS) elements, and upgrade signs, guardrail, and lighting.	\$0	\$0	\$0	\$1,491	\$1,119	\$0	\$0	\$20,750	\$20,750
TOTAL FRE071007 - SHOPP ROADWAY PRESERVATION							\$5,358	\$76,126	\$14,891	\$19,901	\$65,119	\$343,060	\$38,470	\$659,396	\$697,866
Caltrans	SHOPP	'18-01	FRE071010	LSTMP496	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.	\$909	\$5,452	\$0	\$0	\$0	\$0	\$0	\$6,361	\$6,361

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Caltrans	SHOPP	'18-00	FRE071010	LSTMP497	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.	\$4,653	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,653	\$4,653
Caltrans	SHOPP	'18-01	FRE071010	LSTMP586	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.	\$856	\$1,147	\$0	\$0	\$0	\$0	\$0	\$0	\$2,003	\$2,003
Caltrans	SHOPP	'18-01	FRE071010	LSTMP593	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.	\$772	\$1,228	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$2,000
Caltrans	SHOPP	'18-04	FRE071010	LSTMP684	Rumble Strip on Hwy 41 Near Easton	Near Easton, from Elkhorn Ave to North Ave; Construct rumble strips.	\$0	\$400	\$730	\$1,800	\$0	\$0	\$0	\$0	\$2,930	\$2,930
Caltrans	SHOPP	'18-09	FRE071010	LSTMP686	Centerline and Shoulder Rumble Strips on Hwy 145 from Rte 5 to Church	Hwy 145 near Kerman, from Rte 5 to Church Ave; Construct centerline and shoulder rumble strips.	\$0	\$0	\$470	\$960	\$4,350	\$0	\$0	\$0	\$5,780	\$5,780
Caltrans	SHOPP	'18-09	FRE071010	LSTMP693	Hwy 180 at Dickenson Ave Roundabout	On Hwy 180 near Rolinda, from 0.3 mile west to 0.3 mile east of Dickenson Ave; Construct roundabout	\$0	\$0	\$1,600	\$0	\$2,500	\$7,980	\$0	\$0	\$12,080	\$12,080
Caltrans	SHOPP	'18-10	FRE071010	LSTMP708	SR 41 at Mount Whitney Ave Roundabout	On SR 41 near Camden, from 0.2 mile south to 0.2 miles north of Mount Whitney Ave; Construct roundabout.	\$0	\$0	\$1,200	\$2,550	\$0	\$0	\$0	\$0	\$13,750	\$13,750
Caltrans	SHOPP	'18-10	FRE071010	LSTMP709	SR 41 at Elkhorn Ave Roundabout	On SR 41 near Wildflower, from 0.3 mile south to 1.0 mile north of East Elkhorn Ave; Construct roundabout	\$0	\$0	\$1,200	\$2,400	\$0	\$0	\$0	\$0	\$13,600	\$13,600
Caltrans	SHOPP	'18-11	FRE071010	LSTMP713	SR41 Maintenance Vehicle Pullouts - Ventura to Friant	SR 41 in the city of Fresno, from Ventura Ave Viaduct to Friant Rd; Construct Maintenance Vehicle Pullouts (MVPs), access gates, relocate irrigation facilities, and pave beyond gore	\$0	\$0	\$0	\$431	\$1,209	\$0	\$0	\$0	\$10,776	\$10,776
Caltrans	SHOPP	'18-12	FRE071010	LSTMP744	HWY 180 Median Barrier: Clovis to Temperance	On Hwy 180 in and near Fresno from Clovis Ave to Temperance Ave; Construct concrete median barrier and upgrade sign panels and guardrail.	\$0	\$0	\$0	\$520	\$1,110	\$5,440	\$0	\$0	\$7,070	\$7,070
TOTAL FRE071010 - SHOPP COLLISION REDUCTION							\$7,190	\$8,227	\$5,200	\$8,661	\$9,169	\$13,420	\$0	\$0	\$81,003	\$81,003
Caltrans	Minor Program	'18-01	FRE090000	LSTMP650	HWY 41 at WB 180; Install Concrete Barrier	Highway 41 in Fresno, at the westbound 180 connector ramp; install concrete barrier.	\$0	\$865	\$0	\$0	\$0	\$0	\$0	\$0	\$865	\$865
Caltrans	Minor Program	'18-06	FRE090000	LSTMP692	Hwy 99/180 Intersection; Install Concrete Guardrail	In Fresno, at the Route 99/180 Intersection; Install concrete guardrail.	\$0	\$0	\$1,758	\$0	\$0	\$0	\$0	\$0	\$1,758	\$1,758
TOTAL FRE090000 - MINOR PROGRAM PROJECTS							\$0	\$865	\$1,758	\$0	\$0	\$0	\$0	\$0	\$2,623	\$2,623
Fresno County	CMAQ	'18-10	FRE090130	LSTMP534	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.	\$422	\$0	\$0	\$0	\$1,889	\$0	\$299	\$2,311	\$2,610	
Fresno County	CMAQ	'18-00	FRE090130	LSTMP535	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.	\$371	\$0	\$1,615	\$0	\$0	\$0	\$257	\$1,986	\$2,243	
Fresno County	CMAQ	'18-08	FRE090130	LSTMP643	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.	\$0	\$345	\$0	\$3,572	\$0	\$0	\$508	\$3,917	\$4,425	
Fresno County	CMAQ	'18-09	FRE090130	LSTMP644	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.	\$0	\$166	\$0	\$2,518	\$0	\$0	\$348	\$2,684	\$3,032	

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							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Fresno County	CMAQ	'18-09	FRE090130	LSTMP644	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.	\$0	\$166	\$0	\$2,518	\$0	\$0	\$348	\$2,684	\$3,032
Fresno County	CMAQ	'18-11	FRE090130	LSTMP704	Lincoln Ave Shoulder Improvements: SR145 to Grantland Alignment	Lincoln Avenue from SR 145 (Madera Ave) to Grantland Alignment. Construct 4-foot wide paved shoulders on each side of the existing 24-foot travel way.	\$0	\$0	\$0	\$2,479	\$0	\$0	\$346	\$2,479	\$2,825
TOTAL FRE090130 - FRESNO ITS SAFETY IMPROVEMENTS							\$793	\$677	\$1,615	\$11,087	\$1,889	\$0	\$2,106	\$16,061	\$18,167
Fresno, City of	CMAQ	'18-05	FRE090137	LSTMP544	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.	\$128	\$0	\$1,796	\$0	\$0	\$0	\$17	\$1,924	\$1,941
Fresno, City of	CMAQ	'18-06	FRE090137	LSTMP545	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.	\$182	\$0	\$0	\$2,568	\$0	\$0	\$24	\$2,749	\$2,773
Fresno, City of	CMAQ	'18-05	FRE090137	LSTMP546	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.	\$134	\$0	\$0	\$1,505	\$0	\$0	\$17	\$1,640	\$1,657
Fresno, City of	CMAQ	'18-01	FRE090137	LSTMP645	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 (TC)	\$0	\$0	\$0	\$220	\$1,734	\$0	\$0	\$1,954	\$1,954
Fresno, City of	CMAQ	'18-09	FRE090137	LSTMP695	ITS Jensen Ave adaptive Traffic Signal Synchronization Project	Jensen Ave from Elm Ave to Temperance Ave; install Adaptive ITS System, upgrade detection, and synchronize corridor	\$260	\$2,340	\$0	\$0	\$0	\$0	\$337	\$2,600	\$2,937
Fresno, City of	CMAQ	'18-11	FRE090137	LSTMP736	ITS Friant Ave adaptive Traffic Signal Synchronization Project	Friant Ave from Shepherd to Copper River; install Adaptive ITS System, upgrade detection, and synchronize corridor	\$0	\$0	\$0	\$0	\$220	\$0	\$257	\$1,983	\$2,240
TOTAL FRE090137 - FRESNO ITS SAFETY IMPROVEMENTS							\$704	\$2,340	\$1,796	\$4,293	\$1,954	\$0	\$652	\$12,850	\$13,502
Fresno, City of	RSTP	'18-04	FRE090611	LSTMP549	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.	\$127	\$2,106	\$0	\$0	\$0	\$0	\$0	\$2,232	\$2,232
Fresno, City of	RSTP	'18-00	FRE090611	LSTMP550	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. (TC)	\$142	\$0	\$0	\$1,382	\$0	\$0	\$0	\$1,524	\$1,524
Fresno, City of	RSTP	'18-04	FRE090611	LSTMP551	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.	\$92	\$971	\$0	\$0	\$0	\$0	\$0	\$1,063	\$1,063
Fresno, City of	RSTP	'18-11	FRE090611	LSTMP552	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.(TC)	\$192	\$0	\$0	\$0	\$0	\$0	\$0	\$3,318	\$3,318
Fresno, City of	RSTP	'18-00	FRE090611	LSTMP556	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.	\$147	\$1,271	\$0	\$0	\$0	\$0	\$0	\$1,418	\$1,418
Fresno, City of	RSTP	'18-08	FRE090611	LSTMP557	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. (TC)	\$148	\$0	\$96	\$1,176	\$0	\$0	\$0	\$1,421	\$1,421
Fresno, City of	RSTP	'18-00	FRE090611	LSTMP558	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. (TC)	\$63	\$0	\$502	\$0	\$0	\$0	\$0	\$566	\$566

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Fresno, City of	RSTP	'18-00	FRE090611	LSTMP559	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. (TC)	\$108	\$0	\$595	\$0	\$0	\$0	\$0	\$703	\$703
Fresno, City of	RSTP	'18-08	FRE090611	LSTMP617	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	\$129	\$1,504	\$0	\$0	\$0	\$301	\$1,633	\$1,934
Fresno, City of	RSTP	'18-11	FRE090611	LSTMP662	Chestnut Ave Overlay: Kings Canyon to Butler	Chestnut Ave from Kings Canyon to Butler; Asphalt overlay and installation of curb ramps, signal loop detectors, class II bike lanes, signage and striping	\$0	\$158	\$0	\$0	\$0	\$0	\$221	\$1,863	\$2,084
Fresno, City of	RSTP	'18-11	FRE090611	LSTMP711	Blackstone Ave AC Overlay: Minarets to Nees	Blackstone Ave from Minarets to Nees; AC Overlay, Class II bike lane, sidewalk, curb ramps, curb, gutter, signage, striping, signal loops	\$0	\$0	\$0	\$0	\$244	\$2,859	\$0	\$3,141	\$3,141
TOTAL FRE090611 - FRESNO PAVEMENT REHABILITATION 2							\$1,019	\$4,635	\$2,697	\$2,558	\$244	\$2,859	\$522	\$18,882	\$19,404
Fresno County	RSTP	'18-00	FRE090621	LSTMP367	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	\$0	\$3,000	\$0	\$3,000
Fresno County	RSTP	'18-10	FRE090621	LSTMP610	Jensen Rehabilitation: Fig to Fruit	Jensen Ave from Fig Ave to Fruit Ave; Road rehabilitation, including bike lanes and curb ramps	\$534	\$0	\$0	\$0	\$0	\$0	\$170	\$3,774	\$3,944
Fresno County	RSTP	'18-08	FRE090621	LSTMP620	McCall Ave Overlay: SR 180 to Shaw	McCall Ave from 0.3 miles n/o SR 180 to Shaw Ave; AC Overlay.	\$447	\$0	\$0	\$2,055	\$0	\$0	\$629	\$2,502	\$3,131
Fresno County	RSTP	'18-01	FRE090621	LSTMP624	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.	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$800
Fresno County	RSTP	'18-11	FRE090621	LSTMP659	Jensen Ave Rehab: Fruit Westward	Jensen Ave from Fruit Ave to West Ave; Road rehabilitation, including bike lane striping	\$0	\$252	\$0	\$0	\$0	\$0	\$183	\$1,413	\$1,596
Fresno County	RSTP	'18-11	FRE090621	LSTMP703	Lincoln Ave CCPR Rehabilitation: SR145 to Grantland Alignment	Lincoln Ave from SR 145 (Madera Ave) to Grantland Alignment (near Cold Central Plant Recycling); Road Rehabilitation	\$0	\$0	\$0	\$3,895	\$0	\$0	\$553	\$3,895	\$4,448
TOTAL FRE090621 - FRESNO COUNTY PAVEMENT REHABILITATION							\$1,781	\$252	\$0	\$5,950	\$0	\$0	\$4,535	\$12,384	\$16,919
Caltrans	SHOPP	'18-01	FRE091001	LSTMP498	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.	\$1,241	\$3,176	\$0	\$0	\$0	\$0	\$0	\$4,417	\$4,417
TOTAL FRE091001 - SHOPP MANDATES PROGRAM							\$1,241	\$3,176	\$0	\$0	\$0	\$0	\$0	\$4,417	\$4,417
Fresno, City of	RSTP	'18-12	FRE092610	LSTMP560	Gates/San Jose Traffic Signal	Intersection of Gates Ave and San Jose Ave; Traffic signal installation and striping.	\$70	\$554	\$0	\$0	\$0	\$0	\$0	\$624	\$624
TOTAL FRE092610 - FRESNO SIGNALS INSTALLATION SAFETY PROJECTS							\$70	\$554	\$0	\$0	\$0	\$0	\$0	\$624	\$624
Clovis, City of	RSTP	'18-04	FRE130064	LSTMP561	Armstrong Ave Rehabilitation from Barstow to Bullard	Armstrong Avenue from Barstow Avenue to Bullard Avenue; Road rehabilitation: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.	\$50	\$816	\$0	\$0	\$0	\$0	\$0	\$866	\$866
Clovis, City of	RSTP	'18-04	FRE130064	LSTMP562	Temperance Ave Rehabilitation from Shaw to Barstow	Temperance Avenue from Shaw Avenue to Barstow Avenue; Road rehabilitation: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.	\$50	\$875	\$0	\$0	\$0	\$0	\$0	\$925	\$925

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Clovis, City of	RSTP	'18-00	FRE130064	LSTMP616	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	\$0	\$89	\$832	\$0	\$0	\$119	\$921	\$1,040
Clovis, City of	RSTP	'18-00	FRE130064	LSTMP618	Barstow Ave Rehab: Minnewawa to Clovis	Barstow Ave from Minnewawa Ave to Clovis Ave; Road rehabilitation, including curb, signal, signage, detector loops, and striping (TC)	\$0	\$0	\$65	\$514	\$0	\$0	\$0	\$579	\$579
Clovis, City of	RSTP	'18-04	FRE130064	LSTMP619	Shaw Ave Rehab: Sunnyside to Fowler	Shaw Ave from Sunnyside Ave to Fowler Ave; Street rehabilitation, including curb, signal, signage, detector loops, and striping. (TC)	\$0	\$0	\$113	\$0	\$0	\$0	\$0	\$1,218	\$1,218
Clovis, City of	RSTP	'18-10	FRE130064	LSTMP698	Villa Ave Rehabilitation; Barstow to Shaw	Villa Ave from Barstow Ave to Shaw Ave; Road rehabilitation including grinding, paving, concrete, installing traffic devices, and restriping	\$0	\$0	\$0	\$723	\$0	\$0	\$94	\$723	\$817
Clovis, City of	RSTP	'18-11	FRE130064	LSTMP699	Fowler Ave Rehabilitation; Alluvial to Nees	Fowler Ave from Alluvial Ave to Nees Ave; Road rehabilitation including grinding, paving, concrete, installing traffic devices, and restriping	\$0	\$0	\$0	\$79	\$0	\$0	\$137	\$1,059	\$1,196
Clovis, City of	RSTP	'18-10	FRE130064	LSTMP700	Villa Ave Rehabilitation; Bullard to Barstow	Villa Ave from Bullard Ave to Barstow Ave; Road rehabilitation including grinding, paving, concrete, installing traffic devices, and restriping	\$0	\$0	\$0	\$58	\$726	\$0	\$102	\$784	\$886
Clovis, City of	RSTP	'18-11	FRE130064	LSTMP741	Fowler Ave Rehabilitation: Ashlan to City Limit	Fowler Ave from Ashlan Ave to City Limit; Road rehabilitation including grinding, paving, concrete, installing traffic devices, and restriping	\$0	\$0	\$0	\$92	\$0	\$0	\$150	\$400	\$550
TOTAL FRE130064 - CLOVIS PAVEMENT REHABILITATION							\$100	\$1,691	\$267	\$2,298	\$726	\$0	\$602	\$7,475	\$8,077
Coalinga, City of	RSTP	'18-04	FRE130065	LSTMP611	Polk Street Rehabilitation: Elm to 5th	Polk Street from Elm Ave to 5th Street; Rehabilitation to replace asphalt pavement, install new sidewalk, curb, and gutter	\$0	\$0	\$505	\$0	\$0	\$0	\$66	\$504	\$570
Coalinga, City of	RSTP	'18-10	FRE130065	LSTMP664	Sunset St Rehabilitation: Polk to Van Ness	Sunset St from Polk St to Van Ness Ave; Rehabilitate, resurface, and replace existing AC pavement, grading base material, construct ADA ramps, sidewalks, curb and gutter, driveways, valley gutters, storm drain, electrical pull-boxes, traffic striping, and traffic signage.	\$0	\$0	\$0	\$500	\$0	\$0	\$918	\$500	\$1,418
Coalinga, City of	RSTP	'18-10	FRE130065	LSTMP697	Polk Street Rehabilitation: Monterey to Elm	West Polk St from Monterey Ave to Elm Ave; Rehabilitation to replace asphalt pavement, install new shared bike lanes, crosswalks, and ADA ramps.	\$0	\$0	\$0	\$128	\$466	\$0	\$77	\$594	\$671
Firebaugh, City of	RSTP	'18-11	FRE130065	LSTMP706	8th St Rehabilitation: P to SR33	8th Street from P St to SR33; Pavement Rehabilitation	\$0	\$0	\$0	\$0	\$270	\$0	\$0	\$270	\$270
Fowler, City of	RSTP	'18-04	FRE130065	LSTMP613	Adams Ave Rehabilitation: 5th to Merced	Adams Ave from 5th St to Merced St; Rehabilitation of pavement and pedestrian facilities	\$0	\$58	\$0	\$0	\$384	\$0	\$57	\$442	\$499
Fowler, City of	RSTP	'18-10	FRE130065	LSTMP660	Adams Ave Rehab: Merced to Temperance	Adams Ave from Merced St to Temperance Ave; Pavement and pedestrian facility rehabilitation	\$0	\$61	\$852	\$0	\$0	\$0	\$8	\$914	\$922
Fowler, City of	RSTP	'18-10	FRE130065	LSTMP661	Manning Ave Rehab: SR99 NB On-ramp to City Limits	Manning Ave from SR99 Northbound On-ramp to Fowler East City Limits; Pavement and pedestrian facilities rehabilitation	\$0	\$77	\$847	\$0	\$0	\$0	\$10	\$924	\$934
Kerman, City of	RSTP	'18-00	FRE130065	LSTMP614	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.	\$0	\$58	\$632	\$0	\$0	\$0	\$89	\$691	\$780
Kerman, City of	RSTP	'18-10	FRE130065	LSTMP701	Vineland Rehabilitation from California to Kearney	Vineland Aved from California Ave to Kearney Blvd; pavement rehabilitation	\$0	\$0	\$48	\$0	\$554	\$0	\$78	\$602	\$680

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Kingsburg, City of	RSTP	'18-10	FRE130065	LSTMP656	Mehlert St Rehabilitation: 10th to 14th	Mehlert St from 10th Ave to 500' e/o 14th Ave, Rehabilitate pavement and pedestrian facilities	\$0	\$21	\$0	\$286	\$0	\$0	\$40	\$307	\$347
Kingsburg, City of	RSTP	'18-10	FRE130065	LSTMP707	Madsen Ave Rehabilitation: Sierra to Stroud	Madsen Ave from Sierra St to Stroud Ave; Pavement Rehabilitation	\$0	\$0	\$75	\$624	\$0	\$0	\$0	\$699	\$699
Orange Cove, City of	RSTP	'18-05	FRE130065	LSTMP519	Adams Avenue Reconstruction from Jacobs to 4th	Adams Ave from Jacobs Ave (Center St) to 4th St; Reconstruct/repave road with aggregate base and hot mix asphalt, replacement of existing damaged curb and gutter, miscellaneous concrete repairs, and construction of curb ramps where they are non-compliant	\$30	\$314	\$0	\$0	\$0	\$0	\$44	\$343	\$387
Parlier, City of	RSTP	'18-11	FRE130065	LSTMP658	Zediker Ave Rehab: Merced to Manning	Zediker Ave from Merced St to Manning Ave; Rehabilitation of existing asphalt concrete pavement	\$0	\$50	\$0	\$0	\$0	\$0	\$139	\$468	\$607
Sanger, City of	RSTP	'18-00	FRE130065	LSTMP615	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.	\$0	\$84	\$648	\$0	\$0	\$0	\$95	\$732	\$827
Sanger, City of	RSTP	'18-00	FRE130065	LSTMP622	Faller Ave Rehab: Church to Florence	Faller Ave from Church Ave to Florence Ave; Pavement rehabilitation, including curb, gutter, sidewalk, and roadway signage/striping	\$0	\$47	\$410	\$0	\$0	\$0	\$62	\$457	\$519
Sanger, City of	RSTP	'18-10	FRE130065	LSTMP702	North Ave Rehabilitation: Academy to Faller	North Ave from Academy Ave to Faller Ave; Roadway rehabilitation to replace pavement	\$0	\$0	\$80	\$0	\$860	\$0	\$122	\$939	\$1,061
Sanger, City of	RSTP	'18-11	FRE130065	LSTMP705	O St Rehabilitation: 10th to North	O St from 10th St to 12th St: Rehabilitation to replace asphalt pavement O St from 12th St to North Ave: Pavement Grind and Overlay	\$0	\$0	\$89	\$0	\$0	\$0	\$120	\$924	\$1,044
TOTAL FRE130065 - PAVEMENT REHABILITATION - VARIOUS AGENCIES							\$30	\$770	\$4,186	\$1,538	\$2,534	\$0	\$1,925	\$10,310	\$12,235
Caltrans	SHOPP	'18-03	FRE130072	LSTMP672	Hwy 180 Emergency Roadway Repair Near Kings Canyon National Park	Near Kings Canyon National Park, from 19.6 miles east of Route 198 to 20.9 miles east of Hume Lake Road; import fill to stabilize the slope, place RSP with concrete slurry, and repair the roadway.	\$0	\$2,295	\$0	\$0	\$0	\$0	\$0	\$2,295	\$2,295
Caltrans	SHOPP	'18-09	FRE130072	LSTMP694	Hwy 168 near Huntington Lake Rd Slipout Repair	Highway 168 near Shaver Lake, from 0.4 mile west to 0.2 mile west of Huntington Lake Road. Repair slipout.	\$0	\$0	\$1,330	\$0	\$0	\$0	\$0	\$1,330	\$1,330
TOTAL FRE130072 - SHOPP EMERGENCY RESPONSE							\$0	\$2,295	\$1,330	\$0	\$0	\$0	\$0	\$3,625	\$3,625
Clovis, City of	CMAQ	'18-02	FRE150044	LSTMP530	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.	\$1,200	\$0	\$0	\$0	\$0	\$0	\$8,180	\$1,200	\$9,380
Clovis, City of	CMAQ	'18-06	FRE150044	LSTMP531	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. (TC)	\$16	\$112	\$0	\$0	\$0	\$0	\$0	\$128	\$128
Clovis, City of	CMAQ	'18-00	FRE150044	LSTMP532	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). (TC)	\$11	\$32	\$0	\$0	\$0	\$0	\$0	\$43	\$43
TOTAL FRE150044 - CLOVIS BIKE PED PROJECTS							\$1,227	\$144	\$0	\$0	\$0	\$0	\$8,180	\$1,371	\$9,551
Coalinga, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP673	Coalinga SRTS Sidewalk Gap Closure & Ped Improvements	Area bound by Sunset Street, Joaquin Street, Cambridge Avenue, and Polk Street; Installation of sidewalks, ADA curb ramps, bulb-outs, and crosswalks.	\$110	\$0	\$1,549	\$0	\$0	\$0	\$824	\$1,659	\$2,483

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AGENCY	PROJECT CATEGORY	FTIP	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FEDERAL FUNDS					TOTAL LOCAL	TOTAL FED	TOTAL COST	
							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Coalinga, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP725	Coalinga Perimeter Multi-Use Trail	North Coalinga from Coalinga Sports Complex east to a former rail line terminating downtown at First St. and between Elm and Forest Avenues (south); Construct 14'-wide bicycle/pedestrian trails to complete approximately 1.6 miles (8,300 linear feet) of Coalinga's perimeter trail and loop-and-spur network. (TC)	\$0	\$0	\$103	\$216	\$0	\$0	\$0	\$1,498	\$1,498
Fowler, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP674	Golden State Blvd Bike/Pedestrian Trail - Adams to Clayton	Westside of Golden State Blvd from Adams to Clayton; Construct a Class I Bike and Pedestrian path	\$0	\$0	\$0	\$242	\$0	\$0	\$27	\$242	\$269
Fresno County	ATP REGIONAL	'18-02	FRE150045	LSTMP510	Biola Sidewalk Project	G street: 5th street to 7th street; Construct sidewalk, curb & gutter, ADA curb ramps, and widen road shoulder. (TC)	\$145	\$493	\$0	\$0	\$0	\$0	\$0	\$638	\$638
Fresno County	ATP REGIONAL	'18-06	FRE150045	LSTMP675	Biola Community Sidewalks	Biola Ave from Shaw Ave to G St, and C St from Biola Ave to e/o Biola Ave; Install sidewalk, curb ramps, and curb and gutter.	\$0	\$0	\$0	\$245	\$0	\$0	\$1,119	\$245	\$1,364
Fresno County	ATP REGIONAL	'18-11	FRE150045	LSTMP722	West Park Pedestrian Pathway - Grove/Valentine	Grove Ave from Prospect to Valentine, and Valentine Ave from Grove Ave to North Ave; Install asphalt concrete pedestrian pathways and appropriate signage. (TC)	\$0	\$0	\$0	\$98	\$450	\$0	\$0	\$548	\$548
Fresno, City of	ATP REGIONAL	'18-00	FRE150045	LSTMP511	Cedar/Woodward Traffic Signal	Install traffic signal at the intersection of Cedar Ave and Woodward Ave	\$67	\$376	\$0	\$0	\$0	\$0	\$57	\$443	\$500
Fresno, City of	ATP REGIONAL	'18-05	FRE150045	LSTMP676	Midtown Fresno Trail: Shields Ave 'Last Mile' Gap Closure	W/B Shields Ave running east from Blackstone to Fresno; Close 0.5 mile gap in Midtown Class I trail by installing paved path, drought tolerant landscaping, irrigation, signage, striping.	\$0	\$0	\$611	\$0	\$0	\$0	\$887	\$611	\$1,498
Fresno, City of	ATP REGIONAL	'18-06	FRE150045	LSTMP677	BRT Corridor ATP Pedestrian Signal Intersection Improvements	Along 13.5 miles of BRT Corridor on Blackstone/Abby from Divisadero to Nees, and Kings Canyon/Ventura from Van Ness to Clovis at various locations; Upgrade intersections with accessible pedestrian signals and countdown head equipment.	\$0	\$0	\$148	\$1,004	\$0	\$0	\$295	\$1,152	\$1,447
Fresno, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP721	Winchell Neighborhood Connection: Butler/8th & Orange/Lowe; Signals, Ped crossing, Sidewalks	Intersection of Butler Ave and 8th Ave, and intersection of Orange Ave and Lowe Ave, and various locations near both intersections; install traffic signals, pedestrian countdown equipment, sidewalks, curb rams, curb, gutter, signing, and striping.	\$0	\$0	\$87	\$31	\$0	\$0	\$143	\$1,108	\$1,251
Fresno, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP723	Calwa Park Pathway to Play: Barton/Florence Sidewalks	Eastside of Barton Ave from Church to Florence, and Florence Ave from Barton to 105 ft w/o Jackson; Install sidewalk, curb ramps, curb and gutter.	\$0	\$0	\$96	\$0	\$0	\$0	\$73	\$288	\$361
Fresno, City of	ATP REGIONAL	'18-11	FRE150045	LSTMP724	Robinson Elementary Crossing Improvements	Intersection of Fresno St and Browning Ave; Install traffic signal, pedestrian countdown equipment, accessible pedestrian signal equipment, curb ramps, curb, gutter, signing and striping.	\$0	\$0	\$80	\$0	\$0	\$0	\$76	\$584	\$660
Mendota, City of	ATP REGIONAL	'18-05	FRE150045	LSTMP678	Mendota Jr High SRTS	Intersection of 9th St and Belmont Ave; Install overhead flashing beacons, signage, push button on overhead flashing beacon poles, ADA compliant ramps and newly painted crosswalks. (TC)	\$0	\$0	\$158	\$0	\$0	\$0	\$0	\$158	\$158

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Parlier, City of	ATP REGIONAL	'18-04	FRE150045	LSTMP679	Parlier SRTS	At various locations in the school zone areas of S. Ben Benavidez, Matthew J. Brletic Cesare E Chavez, and John C. Martinez Elementaries, and Parlier Jr High; update signage and pavement markings, and install ADA-compliant curb ramps visually enhanced crosswalks. (TC)	\$0	\$0	\$182	\$0	\$0	\$0	\$0	\$182	\$182
TOTAL FRE150045 - ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL PROJECTS							\$322	\$869	\$3,014	\$1,836	\$450	\$0	\$3,501	\$9,356	\$12,857
Fresno Area Express (FAX)		'18-00	FRE150053	LSTMP472	6 Para-transit Cutaway Buses	Purchase 6 para-transit cutaway buses and the related equipment	\$381	\$0	\$0	\$0	\$0	\$0	\$95	\$381	\$476
Fresno Area Express (FAX)		'18-01	FRE150053	LSTMP589	6 Paratransit Cutaway Buses	Purchase 6 paratransit cutaway buses and the related equipment	\$0	\$433	\$0	\$0	\$0	\$0	\$108	\$433	\$541
Fresno Area Express (FAX)		'18-03	FRE150053	LSTMP663	FAX Purchase Electric Buses for Fixed Route Transit Service	Purchase of electric buses for fixed-route transit service within the City of Fresno	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000	\$9,000
Fresno Area Express (FAX)		'18-09	FRE150053	LSTMP688	3 Paratransit Cutaway Buses	Purchase 3 paratransit cutaway buses	\$0	\$0	\$257	\$0	\$0	\$0	\$64	\$257	\$321
Fresno County Economic Opportunities Commission		'18-01	FRE150053	LSTMP590	6 Starcraft Class C Buses	Purchase 6 Starcraft Class C Buses. (TC)	\$0	\$433	\$0	\$0	\$0	\$0	\$0	\$433	\$433
Fresno County Economic Opportunities Commission		'18-06	FRE150053	LSTMP689	Purchase 3 Buses	Purchase of 3, 20 passenger buses with ADA Equipment (TC)	\$0	\$0	\$257	\$0	\$0	\$0	\$0	\$257	\$257
United Cerebral Palsy of Central California		'18-01	FRE150053	LSTMP591	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	\$410	\$0	\$0	\$0	\$0	\$0	\$410	\$410
United Cerebral Palsy of Central California		'18-09	FRE150053	LSTMP690	Purchase 4 Buses	Purchase of 4, 20 passenger buses (TC)	\$0	\$0	\$257	\$0	\$0	\$0	\$0	\$257	\$257
Westcare California		'18-01	FRE150053	LSTMP592	Class D Minivan - El Dorado Mobility Amerivan	Purchase Class D Minivan - El Dorado Mobility Amerivan. (TC)	\$0	\$48	\$0	\$0	\$0	\$0	\$0	\$48	\$48
Westcare California		'18-06	FRE150053	LSTMP691	Van Purchase	Purchase of 1 van and minor equipment (TC)	\$0	\$0	\$57	\$0	\$0	\$0	\$0	\$57	\$57
TOTAL FRE150053 - BUS PURCHASES/FLEET EXPANSION							\$381	\$10,324	\$828	\$0	\$0	\$0	\$267	\$11,533	\$11,800
Sanger, City of	CMAQ	'18-00	FRE150059	LSTMP542	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.	\$93	\$278	\$0	\$0	\$0	\$0	\$69	\$371	\$440
Sanger, City of	CMAQ	'18-00	FRE150059	LSTMP547	Sanger Sidewalk Gap Closure Project	In the City of Sanger, construction of concrete sidewalk pedestrian facilities at various locations.	\$20	\$0	\$185	\$0	\$0	\$0	\$50	\$205	\$255
Sanger, City of	CMAQ	'18-01	FRE150059	LSTMP649	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	\$0	\$31	\$237	\$0	\$0	\$0	\$48	\$267	\$315

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Sanger, City of	CMAQ	'18-11	FRE150059	LSTMP729	Fowler Switch Canal Trail - Bethel/Church Bike Route Improvements	Bethel Ave from Jensen Ave to 480' n/o Florence Ave, and Church Ave from Indianola to Bethel Ave; Bike Lanes Fowler Switch Canal from Jensen Ave to Bethel Ave; Trail	\$0	\$0	\$0	\$99	\$190	\$0	\$406	\$809	\$1,215
TOTAL FRE150059 - SANGER BIKE PED PROJECTS							\$113	\$309	\$422	\$99	\$190	\$0	\$573	\$1,652	\$2,225
Fresno County	ATP STATEWIDE	'18-08	FRE170001	LSTMP514	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.	\$595	\$0	\$2,632	\$0	\$0	\$0	\$0	\$3,227	\$3,227
Fresno, City of	ATP STATEWIDE	'18-06	FRE170001	LSTMP681	Midtown Fresno Trail: McKinley Ave Gap Closure	E/B McKinley from Millbrook to Clovis along north bank of the Mill Ditch canal; Close a 3.5 mile gap in the Midtown Pedestrian trail by constructing paved path, lighting, benches, fencing, drought tolerant landscaping, irrigation, signage and striping.	\$0	\$0	\$1,556	\$0	\$0	\$0	\$1,935	\$1,556	\$3,491
Fresno, City of	ATP STATEWIDE	'18-05	FRE170001	LSTMP682	Midtown Fresno School Area Multimodal Interconnectivity Project	Install school crossing traffic signals, countdown heads and crosswalks near Anthony Elementary (Blackstone/Webster), Heaton Elementary (McKinley/San Pablo), and Muir Elementary (Dennett/Palm). Install sidewalk ramp at Glenn/Webster, and accessible pedestrian signal upgrades at McKinley/Van Ness.	\$0	\$0	\$144	\$1,097	\$0	\$0	\$160	\$1,241	\$1,401
Parlier, City of	ATP STATEWIDE	'18-00	FRE170001	LSTMP516	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	\$103	\$392	\$0	\$0	\$0	\$0	\$0	\$495	\$495
TOTAL FRE170001 - ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE PROJECTS							\$698	\$392	\$4,332	\$1,097	\$0	\$0	\$2,095	\$6,519	\$8,614
Fresno, City of	RSTP	'18-12	FRE170002	LSTMP712	Shaw Ave Streetlights - Cedar to Chestnut	Shaw Ave from Cedar to Chestnut; install LED streetlights with pedestrian scale lighting, underground conduit.	\$0	\$0	\$0	\$120	\$0	\$0	\$0	\$954	\$954
TOTAL FRE170002 - FRESNO ITS							\$0	\$0	\$0	\$120	\$0	\$0	\$0	\$954	\$954
Kerman, City of	RSTP	'18-04	FRE170007	LSTMP518	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.	\$118	\$0	\$0	\$223	\$0	\$0	\$44	\$341	\$385
TOTAL FRE170007 - NON CAPACITY WIDENING							\$118	\$0	\$0	\$223	\$0	\$0	\$44	\$341	\$385
Kerman, City of	RSTP	'18-12	FRE170009	LSTMP710	Kearney Blvd Rehabilitation from Park to Del Norte	Kearney Blvd from Park Ave to Del Norte Ave; Pavement Rehabilitation and replacement of damaged curb/gutter/sidewalk sections, construction of ADA compliant curb ramps, signage, and striping.	\$0	\$0	\$0	\$40	\$229	\$0	\$295	\$269	\$564
TOTAL FRE170009 - KERMAN PAVEMENT REHABILITATION							\$0	\$0	\$0	\$40	\$229	\$0	\$295	\$269	\$564
Fresno Area Express (FAX)	RSTP	'18-00	FRE170010	LSTMP521	FAX Manchester Transit Center Rehabilitation	Manchester Transit Center (MTC), 3590 N. Blackstone Ave, Fresno; Rehabilitate MTC including façade 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.	\$1,689	\$0	\$0	\$0	\$0	\$0	\$311	\$1,689	\$2,000
TOTAL FRE170010 - FAX RECONSTRUCTION/RENOVATIONS							\$1,689	\$0	\$0	\$0	\$0	\$0	\$311	\$1,689	\$2,000

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Central Unified School District	CMAQ	'18-00	FRE170011	LSTMP524	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.	\$0	\$170	\$0	\$0	\$0	\$0	\$22	\$170	\$192
Kings Canyon Unified School District	CMAQ	'18-07	FRE170011	LSTMP646	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.	\$0	\$0	\$0	\$0	\$0	\$381	\$49	\$381	\$430
Sanger Unified School District	CMAQ	'18-07	FRE170011	LSTMP529	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.	\$0	\$0	\$0	\$0	\$0	\$372	\$48	\$372	\$420
Sanger Unified School District	CMAQ	'18-07	FRE170011	LSTMP647	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.	\$0	\$0	\$0	\$0	\$0	\$390	\$50	\$390	\$440
SouthWest Transportation Agency	CMAQ	'18-07	FRE170011	LSTMP648	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.	\$0	\$0	\$0	\$0	\$0	\$425	\$55	\$425	\$480
TOTAL FRE170011 - CMAQ SCHOOL BUS REPLACEMENTS							\$0	\$170	\$0	\$0	\$0	\$1,568	\$224	\$1,738	\$1,962
Fresno, City of	CMAQ	'18-00	FRE170012	LSTMP538	Divisadero/Mariposa Traffic Signal	Divisadero and Mariposa intersection; traffic signal installation and relocation of crosswalk.	\$62	\$0	\$490	\$0	\$0	\$0	\$71	\$551	\$622
TOTAL FRE170012 - FRESNO SAFETY IMPROVEMENTS - TRAFFIC SIGNALS							\$62	\$0	\$490	\$0	\$0	\$0	\$71	\$551	\$622
Parlier, City of	CMAQ	'18-10	FRE170014	LSTMP540	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.	\$39	\$558	\$0	\$0	\$0	\$0	\$77	\$596	\$673
TOTAL FRE170014 - PARIER BIKE PED PROJECTS							\$39	\$558	\$0	\$0	\$0	\$0	\$77	\$596	\$673
Reedley, City of	CMAQ	'18-07	FRE170015	LSTMP541	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.	\$82	\$16	\$378	\$0	\$0	\$0	\$62	\$476	\$538
Reedley, City of	CMAQ	'18-07	FRE170015	LSTMP621	Manning Ave Sidewalks: Frankwood to Reed	Manning Ave from Frankwood Ave to Reed Ave; Install sidewalk on north side of street.	\$0	\$30	\$177	\$0	\$197	\$0	\$52	\$404	\$456
TOTAL FRE170015 - REEDLEY BIKE PED PROJECTS							\$82	\$46	\$555	\$0	\$197	\$0	\$114	\$880	\$994
Kingsburg, City of	CMAQ	'18-00	FRE170020	LSTMP543	Madsen Ave Bike Trail from Stroud to Kamm	East Side of Madsen Ave from Stroud Ave to Kamm Ave; Construct bike trail	\$129	\$233	\$0	\$0	\$0	\$0	\$47	\$362	\$409
Kingsburg, City of	CMAQ	'18-10	FRE170020	LSTMP637	18th Ave Sidewalks from Sierra to Stroud	West-side of 18th Ave from Sierra St to Stroud Ave; Construct sidewalks	\$0	\$34	\$85	\$169	\$0	\$0	\$26	\$288	\$314
Kingsburg, City of	CMAQ	'18-11	FRE170020	LSTMP731	12th Ave Sidewalks: Stroud to Aslan	Eastside of 12th Ave from Stroud Ave to 143' s/o Aslan Way; Construct sidewalk (TC)	\$0	\$0	\$0	\$15	\$65	\$0	\$7	\$80	\$87
Kingsburg, City of	CMAQ	'18-11	FRE170020	LSTMP737	18th Ave Sidewalks from Stroud to Klepper	West-side of 18th Ave from Stroud Ave to Klepper St; Construct new sidewalks	\$0	\$0	\$0	\$19	\$120	\$0	\$18	\$140	\$158
TOTAL FRE170020 - KINGSBURG BIKE PED PROJECTS							\$129	\$267	\$85	\$203	\$185	\$0	\$98	\$870	\$968
Orange Cove, City of	CMAQ	'18-02	FRE170022	LSTMP548	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	\$0	\$66	\$0	\$0	\$0	\$10	\$76	\$86
TOTAL FRE170022 - ORANGE COVE BIKE PED PROJECTS							\$10	\$0	\$66	\$0	\$0	\$0	\$10	\$76	\$86
Parlier, City of	RSTP	'18-00	FRE170025	LSTMP554	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.	\$21	\$189	\$0	\$0	\$0	\$0	\$45	\$209	\$254
TOTAL FRE170025 - PARIER PAVEMENT REHABILITATION							\$21	\$189	\$0	\$0	\$0	\$0	\$45	\$209	\$254

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Selma, City of	RSTP	'18-10	FRE170026	LSTMP584	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.	\$73	\$0	\$112	\$0	\$0	\$0	\$637	\$185	\$822
Selma, City of	RSTP	'18-04	FRE170026	LSTMP585	East Floral Ave Rehabilitation	East Floral Ave from Union Pacific Railroad (UPRR) to McCall Ave; Rehabilitation by removing/reclaiming the existing roadway section and replacing it with a Hot Mix Asphalt (HMA) overlay	\$132	\$872	\$0	\$0	\$0	\$0	\$113	\$1,004	\$1,117
Selma, City of	RSTP	'18-10	FRE170026	LSTMP607	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.	\$45	\$0	\$543	\$0	\$0	\$0	\$0	\$588	\$588
Selma, City of	RSTP	'18-11	FRE170026	LSTMP657	Nebraska Ave Rehab: SR43 to Mitchell	Nebraska Ave from SR43 to Mitchell; Rehabilitation of roadway, including removing/reclaiming existing roadway and replacing with HMA overlay with paved shoulders	\$0	\$45	\$0	\$0	\$0	\$0	\$62	\$526	\$588
TOTAL FRE170026 - SELMA PAVEMENT REHABILITATION							\$250	\$917	\$655	\$0	\$0	\$0	\$812	\$2,303	\$3,115
Mendota, City of	RSTP	'18-04	FRE170028	LSTMP604	5th Street and Quince Street Rehabilitation	Rehabilitate 5th Street from Quince to Derrick and Quince Street from 5th St to 6th St including upgrades to curb ramps and alley approaches.	\$0	\$0	\$0	\$89	\$0	\$0	\$961	\$89	\$1,050
Mendota, City of	RSTP	'18-01	FRE170028	LSTMP605	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)	\$697	\$0	\$0	\$0	\$0	\$0	\$0	\$697	\$697
TOTAL FRE170028 - MENDOTA PAVEMENT REHABILITATION							\$697	\$0	\$0	\$89	\$0	\$0	\$961	\$786	\$1,747
Clovis, City of	CMAQ	'18-01	FRE190006	LSTMP631	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	\$0	\$61	\$28	\$501	\$0	\$77	\$590	\$667
Clovis, City of	CMAQ	'18-01	FRE190006	LSTMP632	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	\$0	\$59	\$49	\$473	\$0	\$75	\$581	\$656
Clovis, City of	CMAQ	'18-11	FRE190006	LSTMP742	Nees & Sunnyside Traffic Signal	At the intersection of Nees and Sunnyside; Install a traffic signal, associated equipment, paving, concrete, and utility relocation	\$0	\$0	\$0	\$0	\$0	\$0	\$1,391	\$0	\$1,391
Fresno County	CMAQ	'18-01	FRE190006	LSTMP623	Fowler and Olive Traffic Signal	Intersection of Fowler Ave and Olive Ave; traffic signal installation and roadway improvements	\$512	\$60	\$0	\$0	\$1,509	\$0	\$846	\$2,080	\$2,926
Selma, City of	CMAQ	'18-11	FRE190006	LSTMP735	McCall & Dinuba Traffic Signal	At the intersection of McCall and Dinuba; Install traffic signal	\$0	\$0	\$0	\$105	\$93	\$749	\$0	\$947	\$947
TOTAL FRE190006 - SAFETY IMPROVEMENTS - TRAFFIC SIGNALS (VARIOUS AGENCIES)							\$512	\$60	\$120	\$182	\$2,576	\$749	\$2,389	\$4,198	\$6,587

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							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22	FUTURE			
Caltrans		'18-01	FRE190007	LSTMP630	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. [PPNO6288 combines PA&ED for 3 interchange projects including FRE111355 (CTIPS 2030000756) and FRE111352 (CTIPS 2030000752)]	\$0	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000	\$3,000
Fresno, City of		'18-02	FRE190007	LSTMP653	Engineering Studies for McKinley Widening - Hughes to Marks	McKinley Ave from Hughes Ave to Marks Ave; Widening - Engineering Studies for widening roadway, asphalt overlay, installation of curb, gutter, ramps, signal loop detectors, sidewalks, streetlights, HAWK, signage and striping.	\$0	\$204	\$0	\$0	\$0	\$0	\$0	\$204	\$204
TOTAL FRE190007 - ENGINEERING - VARIOUS AGENCIES							\$0	\$3,204	\$0	\$0	\$0	\$0	\$0	\$3,204	\$3,204
Coalinga, City of	CMAQ	'18-01	FRE190008	LSTMP633	West Coalinga Multi Use Trail	Monterey Ave between Lucille Ave and Cambridge Ave; Phase 1 of pedestrian and bicycle facilities	\$0	\$138	\$461	\$0	\$0	\$0	\$0	\$599	\$599
Coalinga, City of	CMAQ	'18-11	FRE190008	LSTMP654	Northwest Coalinga Multi-Use Trail - Segments 1, 2, 13 and 14	Phelps Ave from Posa Chanet to Gregory Way (Segment 1 East), Southside of Los Gatos Creek From Elm Ave to former railroad corridor (Segment 2), Northside of Cambridge Ave from Monterey Ave to e/o Sunset St (Segment 13), and Northside of Coalinga Sports Complex from e/o Sunset St to Elm Ave (Segment 14); Construct Class 1 paved multi-use trail	\$0	\$0	\$0	\$192	\$304	\$0	\$149	\$1,148	\$1,297
Firebaugh, City of	CMAQ	'18-01	FRE190008	LSTMP635	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. (TC)	\$0	\$73	\$0	\$443	\$0	\$0	\$0	\$516	\$516
Fowler, City of	CMAQ	'18-05	FRE190008	LSTMP636	S. Fowler Ave Sidewalks	Westside of S. Fowler Ave between South Ave and Fresno St; Construct sidewalks (TC)	\$0	\$26	\$0	\$132	\$0	\$0	\$0	\$158	\$158
Huron, City of	CMAQ	'18-11	FRE190008	LSTMP719	Lassen Ave Pedestrian Hybrid Beacons	Lassen Ave at Myrtle Street and Huron Ave; Pedestrian Hybrid Beacons and southside bulbouts	\$0	\$0	\$0	\$79	\$0	\$0	\$0	\$662	\$662
Reedley, City of	CMAQ	'18-07	FRE190008	LSTMP687	Reed Ave Sidewalks from I to 8th	Westside of Reed Ave; I St to 8th St: Install sidewalks.	\$0	\$0	\$50	\$0	\$108	\$0	\$20	\$157	\$177
San Joaquin, City of	CMAQ	'18-01	FRE190008	LSTMP639	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 (TC)	\$0	\$63	\$0	\$361	\$0	\$0	\$0	\$424	\$424
TOTAL FRE190008 - BIKE PED PROJECTS - VARIOUS AGENCIES							\$0	\$300	\$511	\$1,207	\$412	\$0	\$169	\$3,664	\$3,833
Fresno Area Express (FAX)	CMAQ	'18-01	FRE190009	LSTMP634	Southwest Fresno Service Expansion - Route 38	Southwest Fresno transit service expansion demonstration project on route 38; to include three years of operating support	\$0	\$0	\$757	\$793	\$817	\$0	\$307	\$2,367	\$2,674
Fresno Area Express (FAX)	CMAQ	'18-11	FRE190009	LSTMP726	Southwest Fresno Route 29	Southwest Fresno transit service expansion on Route No. 29; to include three years of operating support. Expanded route to begin at Courthouse Park and end near intersection of S. Orange Ave and E. Central Ave.	\$0	\$0	\$0	\$472	\$945	\$472	\$367	\$2,834	\$3,201
TOTAL FRE190009 - TRANSIT AGENCY OPERATING ASSISTANCE							\$0	\$0	\$757	\$1,265	\$1,762	\$472	\$674	\$5,201	\$5,875

GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 12, UPDATED 9/3/2020
DOLLARS IN \$1,000

AGENCY	PROJECT CATEGORY	FTIP	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FEDERAL FUNDS					TOTAL LOCAL	TOTAL FED	TOTAL COST	
							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22				FUTURE
Coalinga, City of	CMAQ	'18-11	FRE190011	LSTMP733	Coalinga Dirt Alley Paving - Phase 2	Alley #38 Dorothy St between Polk and Valley, Alley #39 between Hayes and Roosevelt, Alley #40 between Maple and Acabedo, Alley #41-42 between 3rd and 4th St, Alley #43 between Joaquin and California, and Alley #44 between Joaquin and Nevada; Pave seven dirt alleyways.	\$0	\$0	\$0	\$0	\$181	\$0	\$0	\$770	\$770
Firebaugh, City of	CMAQ	'18-11	FRE190011	LSTMP730	Firebaugh Alley Paving 2020 - Various Locations	Saipan Alley from Saipan Ave to 15th St, Soars Alley between from 8th St to 7th St, and Beehive Alley from Saipan Ave to Corregidor Ave; Pave unpaved alley ways.	\$0	\$0	\$0	\$71	\$0	\$0	\$0	\$523	\$523
Firebaugh, City of	CMAQ	'18-11	FRE190011	LSTMP734	J & 10th Street Improvements	J St from 450' NW of Nees Ave to 10th St, and 600' 10th St from J St to End (560'); construct a paved roadway surface over the unpaved travel lane	\$0	\$0	\$0	\$63	\$0	\$0	\$0	\$547	\$547
Huron, City of	CMAQ	'18-11	FRE190011	LSTMP738	Huron Alley Paving 2020 - Various Locations	Alley 1 between 11th and 12th Streets from Lassen Ave (SR269) to M St, Alley #2 between 10th and 11th Streets from Lassen Ave (SR269) to L St, and Alley #3 between Myrtle St and Apple Ave from parking lot w/o Lassen Ave (SR269) to Orange St; Pave unpaved dirt alley ways.	\$0	\$0	\$0	\$64	\$537	\$0	\$0	\$602	\$602
Parlier, City of	CMAQ	'18-01	FRE190011	LSTMP638	Chavez Elementary Alley Paving	Alley South of Chavez Elementary School between J St and H St; Alley paving and valley gutter installation (TC)	\$0	\$0	\$28	\$223	\$0	\$0	\$0	\$251	\$251
Orange Cove, City of	CMAQ	'18-11	FRE190011	LSTMP739	Orange Cove Alley Paving 2020 - Various Locations	4 Allies north of Park Blvd, between 8th St and Center St, between 6th St and 5th St, between 5th St and 4th St, and between 4th St and 3rd St; Pave unpaved dirt alley ways.	\$0	\$0	\$0	\$45	\$374	\$0	\$54	\$418	\$472
Reedley, City of	CMAQ	'18-11	FRE190011	LSTMP732	Reedley Alley Paving 2020 - Various Locations	Nine various alleys between North, G, East, Duff, Columbia, Ponderosa, and Cypress; Pave dirt alley ways.	\$0	\$0	\$0	\$71	\$636	\$0	\$92	\$707	\$799
San Joaquin, City of	CMAQ	'18-11	FRE190011	LSTMP728	Sutter Ave Paving Improvements: Railroad to Manning	Sutter Ave from Railroad St to Manning Ave; construct a paved roadway surface over the unpaved travel lane	\$0	\$0	\$0	\$49	\$0	\$0	\$0	\$720	\$720
Selma, City of	CMAQ	'18-10	FRE190011	LSTMP642	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. Install storm drain lines, inlets and Storm Drain Manholes as required to ensure proper drainage of alleyways.	\$0	\$44	\$349	\$0	\$0	\$0	\$0	\$392	\$392
TOTAL FRE190011 - PAVEMENT REHAB - ALLEY PAVING (VARIOUS AGENCIES)							\$0	\$44	\$377	\$586	\$1,728	\$0	\$146	\$4,930	\$5,076
Clovis, City of	Various	'18-12	FRE190021	LSTMP743	DeWolf & Owens Mountain Roundabout	DeWolf and Owens Mountain Intersection; Install a roundabout and associated improvements.	\$0	\$0	\$0	\$0	\$111	\$745	\$117	\$900	\$1,017
TOTAL FRE190021 - INTERSECTION CHANNELIZATION (VARIOUS AGENCIES)							\$0	\$0	\$0	\$0	\$111	\$745	\$117	\$900	\$1,017

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

Lead Agency: Caltrans

FRE071010 VIRTUAL LUMP SUM		AMENDMENT: 18-12							
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: Safety - Railroad/highway crossing.									
			Cost Difference: \$1,289,000			Est Total Cost:		Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL
	TOTAL	\$7,190,000	\$8,227,000	\$5,200,000	\$8,661,000	\$9,169,000	\$34,576,000	\$7,980,000	\$81,003,000
SHOPP - Collision Reduction - SHOPP Advance Construction (AC)									
	CON	\$7,190,000	\$8,227,000	\$5,200,000	\$8,661,000	\$9,169,000	\$34,576,000	\$7,980,000	\$81,003,000
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$7,190,000	\$8,227,000	\$5,200,000	\$8,661,000	\$9,169,000	\$34,576,000	\$7,980,000	\$81,003,000
	TOTAL TOTAL	\$7,190,000	\$8,227,000	\$5,200,000	\$8,661,000	\$9,169,000	\$34,576,000	\$7,980,000	\$81,003,000

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

Lead Agency: Caltrans

FRE190022		AMENDMENT: 18-12						
Project Title: West Ave Maintenance Station Recon								
Project Description: In the city Fresno, at the West Ave Maintenance Station at 1283 North West Ave. Demolish two existing buildings and construct two new structures.								
Sys: Local Rt: TCM: No Model #: Cl: N Exempt Category: Other - Transportation enhancement activities.								
Cost Difference: \$16,370,000 Est Total Cost: \$16,370,000 Open to Traffic:								
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
SHOPP - Facilities - Garvee Payback	PE				\$420,000	\$1,800,000	\$0	\$2,220,000
	RW					\$40,000	\$10,000	\$50,000
	CON						\$14,100,000	\$14,100,000
	TOTAL				\$420,000	\$1,840,000	\$14,110,000	\$16,370,000
	TOTAL PE	\$0	\$0	\$0	\$420,000	\$1,800,000	\$0	\$2,220,000
	TOTAL RW	\$0	\$0	\$0	\$0	\$40,000	\$0	\$50,000
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$14,100,000
	TOTAL TOTAL				\$420,000	\$1,840,000	\$14,110,000	\$16,370,000

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

Lead Agency: Clovis, City of

FRE111373		AMENDMENT: 18-12								
Project Title: Replace Bridge #42C0494-N Leonard Ave. over Enterprise Canal, 0.16 MI South of Bullard								CALTRANS_FED_ID:5208 (122), CTIPS_ID:20300000774		
Project Description: Bridge No. 42C0494, N Leonard Ave over Enterprise Canal, 0.16 MI South of Bullard. Replace 2 lane bridge with 4 lane bridge.										
Sys: Local	Rt:	TCM: No	Model #: 331	Cl:Y	Exempt Category: Non-Exempt					
Cost Difference: \$0				Est Total Cost: \$1,467,000			Open to Traffic: 2022			
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL		
Highway Bridge Program - State - Bridge - State (HBRR)	PE	\$169,978						\$169,978		
	RW	\$177,060						\$177,060		
	CON				\$951,697			\$951,697		
	TOTAL	\$347,038			\$951,697			\$1,298,735		
Loc Funds - Agency	PE	\$22,022						\$22,022		
	RW	\$22,940						\$22,940		
	CON				\$123,303			\$123,303		
	TOTAL	\$44,962			\$123,303			\$168,265		
	TOTAL PE	\$192,000	\$0	\$0	\$0	\$0	\$0	\$0	\$192,000	
	TOTAL RW	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	
	TOTAL CON	\$0	\$0	\$0	\$1,075,000	\$0	\$0	\$0	\$1,075,000	
	TOTAL TOTAL	\$392,000			\$1,075,000				\$1,467,000	

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

Lead Agency: Fresno County

FRE150057		AMENDMENT: 18-12							
Project Title: Millerton Road Widening - Friant to Marina Project Description: Millerton Road - Friant Road to Marina Drive: Widen from 2 LU to 4 LD		CTIPS_ID: 500399, RTP Number: 500399, STATE PROJECT ID: 0616000166L							
Sys: Local		Rt:	TCM: No	Model #: 549	Cl: Y	Exempt Category: Non-Exempt			
		Cost Difference: \$112,957			Est Total Cost: \$28,265,897		Open to Traffic: 2030		
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL	
Loc Funds - Agency	PE	\$2,606,072						\$2,606,072	
	RW			\$12,000,000				\$12,000,000	
	CON						\$13,500,000	\$13,500,000	
	TOTAL	\$2,606,072		\$12,000,000			\$13,500,000	\$28,106,072	
Loc Funds - County Funds	PE			\$12,957				\$12,957	
	RW								
	CON								
	TOTAL			\$12,957				\$12,957	
RSTP - STP Lifeline	PE			\$100,000				\$100,000	
	RW								
	CON								
	TOTAL			\$100,000				\$100,000	
RSTP - STP Regional	PE	\$46,868						\$46,868	
	RW								
	CON								
	TOTAL	\$46,868						\$46,868	
	TOTAL PE	\$2,652,940	\$0	\$112,957	\$0	\$0	\$0	\$0	\$2,765,897
	TOTAL RW	\$0	\$0	\$0	\$12,000,000	\$0	\$0	\$0	\$12,000,000
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$13,500,000	\$0	\$13,500,000
	TOTAL TOTAL	\$2,652,940		\$112,957	\$12,000,000		\$13,500,000		\$28,265,897

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

Lead Agency: Fresno, City of

FRE092610 VIRTUAL LUMP SUM		AMENDMENT: 18-12								
Project Title: FRE092610 - Grouped Projects for Safety Improvements-Fresno (Signal Installation)										
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: Other - Intersection signalization projects.										
					Cost Difference: \$-686,900		Est Total Cost:		Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL	
	TOTAL	\$69,800	\$553,900						\$623,700	
RSTP - STP Lifeline	CON	\$69,800	\$553,900						\$623,700	
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$69,800	\$553,900	\$0	\$0	\$0	\$0	\$0	\$623,700	
	TOTAL TOTAL	\$69,800	\$553,900						\$623,700	

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

Lead Agency: Fresno, City of

FRE170002 VIRTUAL LUMP SUM		AMENDMENT: 18-12							
Project Title: FRE170002 - Grouped Projects for Safety Improvements - RSTP Fresno (ITS)									
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: \$-1,924,400			Est Total Cost:		Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL	
	TOTAL				\$120,200		\$834,000	\$954,200	
RSTP - STP Lifeline	CON				\$120,200		\$834,000	\$954,200	
	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	\$120,200	\$0	\$834,000	\$0	\$954,200
	TOTAL TOTAL				\$120,200		\$834,000	\$954,200	

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

Lead Agency: Fresno, City of

FRE190015		AMENDMENT: 18-12						
Project Title: Central Ave Widening - Cedar to Orange		CTIPS_ID: 20300000958						
Project Description: Central Ave from Cedar Ave to Orange Ave; Widen roadway from 2 lanes to 3 lanes, curb, gutter, curb ramps, and northside sidewalk.								
Toll Cred Comment: TOLL CREDITS OF \$343,148 WILL BE USED TO MATCH FY23 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE, TOLL CREDITS OF \$27,173 WILL BE USED TO MATCH FY21 FEDERAL FUNDS FOR THE PRELIMINARY ENGINEERING PHASE, TOLL CREDITS OF \$12,720 WILL BE USED TO MATCH FY22 FEDERAL FUNDS FOR THE ROW PHASE								
Sys: Local Rt: TCM: No Model #: Cl: Y Exempt Category: Non-Exempt								
		Cost Difference: \$0	Est Total Cost: \$3,339,500				Open to Traffic: 2023	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
RSTP - STP Lifeline	PE				\$236,900			\$236,900
	RW					\$110,900		\$110,900
	CON						\$2,991,700	\$2,991,700
	TOTAL				\$236,900	\$110,900	\$2,991,700	\$3,339,500
	TOTAL PE	\$0	\$0	\$0	\$236,900	\$0	\$0	\$236,900
	TOTAL RW	\$0	\$0	\$0	\$0	\$110,900	\$0	\$110,900
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$2,991,700	\$2,991,700
	TOTAL TOTAL				\$236,900	\$110,900	\$2,991,700	\$3,339,500

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

Lead Agency: Fresno, City of

FRE190018		AMENDMENT: 18-12							
Project Title: McKinley & Blythe Complete Streets Project Description: McKinley Ave and Blythe Ave: traffic signal, left turn pockets McKinley Ave (northside) from Cecelia Ave to 400' e/o Blythe Ave: sidewalk, bike lane, curb, curb ramps, gutter, storm drain, streetlights, signing and striping. Blythe Ave (westside) from McKinley to Weldon Ave: Sidewalk Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Air Quality - Bicycle and pedestrian facilities.									
				Cost Difference: \$2,087,700		Est Total Cost: \$2,087,700		Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL	
CMAQ - Congestion Mitigation Lifeline	PE				\$84,400		\$0	\$84,400	
	RW					\$265,000	\$0	\$265,000	
	CON						\$1,090,900	\$1,090,900	
	TOTAL				\$84,400	\$265,000	\$1,090,900	\$1,440,300	
Loc Funds - City Funds	PE				\$36,900		\$0	\$36,900	
	RW					\$116,000	\$0	\$116,000	
	CON						\$494,500	\$494,500	
	TOTAL				\$36,900	\$116,000	\$494,500	\$647,400	
	TOTAL PE	\$0	\$0	\$0	\$121,300	\$0	\$0	\$121,300	
	TOTAL RW	\$0	\$0	\$0	\$0	\$381,000	\$0	\$381,000	
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$1,585,400	
	TOTAL TOTAL				\$121,300	\$381,000	\$1,585,400	\$2,087,700	

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

Lead Agency: Fresno, City of

FRE190019		AMENDMENT: 18-12						
Project Title: Ashlan Ave EB Widen: Polk to Cornelia Project Description: Ashlan Ave from Polk to Cornelia; widen to eastbound lane from 1 lane to 2 lanes, install median, sidewalks, curb, gutter, curb ramps, streetlights, storm drain, & power pole relocation.								
Sys: Local Rt: TCM: No Model #: Cl:Y Exempt Category: Non-Exempt								
Cost Difference: \$3,312,500 Est Total Cost: \$3,312,500 Open to Traffic: 2023								
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
Loc Funds - City Funds	PE				\$353,600			\$353,600
	RW				\$267,500			\$267,500
	CON						\$541,500	\$541,500
	TOTAL				\$621,100		\$541,500	\$1,162,600
RSTP - STP Lifeline	PE							
	RW				\$710,800			\$710,800
	CON						\$1,439,100	\$1,439,100
	TOTAL				\$710,800		\$1,439,100	\$2,149,900
	TOTAL PE	\$0	\$0	\$0	\$353,600	\$0	\$0	\$353,600
	TOTAL RW	\$0	\$0	\$0	\$978,300	\$0	\$0	\$978,300
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$1,980,600	\$1,980,600
	TOTAL TOTAL				\$1,331,900		\$1,980,600	\$3,312,500

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

Lead Agency: Fresno, City of

FRE190020		AMENDMENT: 18-12							
Project Title: Cedar Ave Complete Streets: Church to Jensen									
Project Description: Cedar Ave from Church Ave to Jensen Ave; grind, overlay, road diet, Class II bike lane, curb ramps, curb, gutter, signage, striping, and signal loops									
Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.									
Cost Difference: \$1,876,800 Est Total Cost: \$1,876,800 Open to Traffic:									
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL	
Loc Funds - County Funds	PE					\$17,100	\$0	\$17,100	
	RW						\$1,300	\$0	\$1,300
	CON						\$196,800		\$196,800
	TOTAL					\$17,100	\$1,300	\$196,800	\$215,200
RSTP - STP Regional	PE					\$132,100	\$0	\$132,100	
	RW						\$10,300	\$0	\$10,300
	CON						\$1,519,200		\$1,519,200
	TOTAL					\$132,100	\$10,300	\$1,519,200	\$1,661,600
	TOTAL PE	\$0	\$0	\$0	\$0	\$149,200	\$0	\$0	\$149,200
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$11,600	\$0	\$11,600
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$1,716,000	\$1,716,000
	TOTAL TOTAL					\$149,200	\$11,600	\$1,716,000	\$1,876,800

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

Lead Agency: Kerman, City of

FRE170009 VIRTUAL LUMP SUM		AMENDMENT: 18-12							
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 #:	Cl:N	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.				
				Cost Difference: \$15,000	Est Total Cost:			Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL	
	TOTAL				\$295,021			\$295,021	
Loc Funds - City Funds	CON				\$295,021			\$295,021	
	TOTAL				\$39,838	\$229,141		\$268,979	
RSTP - STP Lifeline	CON				\$39,838	\$229,141		\$268,979	
	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	\$334,859	\$229,141	\$0	\$0	\$564,000
	TOTAL TOTAL				\$334,859	\$229,141			\$564,000

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

Lead Agency: Various Agencies

FRE070701 VIRTUAL LUMP SUM		AMENDMENT: 18-12						
Project Title: FRE070701 - Grouped Projects for Railroad/Highway Crossing								
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-railroad/highway crossing								
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Railroad/highway crossing.			
				Cost Difference: \$-1,494,750	Est Total Cost:		Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
	TOTAL			\$829,800	\$1,936,200			\$2,766,000
Local Rail - STP Railroad Local	CON			\$829,800	\$1,936,200			\$2,766,000
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$829,800	\$1,936,200	\$0	\$0	\$2,766,000
	TOTAL TOTAL			\$829,800	\$1,936,200			\$2,766,000

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

Lead Agency: Various Agencies

FRE190021 VIRTUAL LUMP SUM		AMENDMENT: 18-12							
Project Title: FRE190021 - Grouped Projects for Intersection Channelization Projects									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Intersection channelization projects at individual intersections									
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Other - Intersection channelization projects.				
				Cost Difference: \$1,017,000	Est Total Cost:			Open to Traffic:	
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL
	TOTAL					\$110,662	\$44,265	\$745,423	\$900,350
CMAQ - Congestion Mitigation Regional	CON					\$110,662	\$44,265	\$745,423	\$900,350
	TOTAL					\$14,338	\$5,735	\$96,577	\$116,650
Loc Funds - City Funds	CON					\$14,338	\$5,735	\$96,577	\$116,650
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$0	\$0	\$125,000	\$50,000	\$842,000	\$1,017,000
	TOTAL TOTAL					\$125,000	\$50,000	\$842,000	\$1,017,000

ATTACHMENT 2
UPDATED FINANCIAL PLAN

TABLE 1: REVENUE

FRESNO COUNCIL OF GOVERNMENTS
 2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
 Amendment 18-12
 (\$'s in 1,000)

Funding Source		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	
LOCAL	Sales Tax										
	City										
	County										
	Gas Tax										
	Gas Tax (Subventions to Cities)										
	Gas Tax (Subventions to Counties)										
	Other Local Funds	\$4,884	\$4,257	\$16,381	\$16,402	\$3,237	\$5,467	\$22,524	\$22,735	\$48,861	
	County General Funds	\$1,066	\$1,066	\$724	\$812	\$1,305	\$2,129	\$5,916	\$5,933	\$9,940	
	City General Funds	\$1,713	\$1,086	\$10,041	\$9,974	\$1,529	\$3,106	\$11,249	\$11,473	\$25,639	
	Street Taxes and Developer Fees	\$2,105	\$2,105	\$5,616	\$5,616	\$403	\$232	\$5,359	\$5,329	\$13,282	
	RSTP Exchange funds										
	Transit										
Transit Fares											
Other (See Appendix 1)	\$19,803	\$19,803	\$29,623	\$26,561	\$26,019	\$29,118	\$1,730	\$2,399	\$77,881		
Local Total	\$24,687	\$24,060	\$46,004	\$42,963	\$29,256	\$34,585	\$24,254	\$25,134	\$126,742		
REGIONAL	Tolls										
	Bridge Corridor										
	Regional Sales Tax	\$49,712	\$47,890	\$22,433	\$22,433	\$550	\$28,159	\$36,785	\$15,932	\$114,414	
Other (See Appendix 2)			\$30,021	\$30,021					\$30,021		
Regional Total	\$49,712	\$47,890	\$52,454	\$52,454	\$550	\$28,159	\$36,785	\$15,932	\$144,435		
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$111,176	\$111,176	\$46,025	\$48,425	\$43,707	\$55,402	\$67,050	\$59,209	\$274,212	
	SHOPP	\$110,311	\$110,311	\$44,267	\$46,667	\$43,707	\$55,402	\$67,050	\$59,209	\$271,589	
	SHOPP Prior										
	State Minor Program	\$865	\$865	\$1,758	\$1,758					\$2,623	
	State Transportation Improvement Program (STIP) ¹	\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,499	\$23,409	\$399	\$33,514	
	STIP	\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,499	\$23,409	\$399	\$33,514	
	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) ¹	\$1,262	\$1,262	\$6,468	\$5,431	\$2,550	\$2,588		\$450	\$9,731	
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹	\$10,045	\$10,045	\$5,623	\$8,738	\$5,417	\$5,112	\$5,833	\$6,201	\$30,096	
	Road Repair and Accountability Act of 2017 (SB1)				\$1,365		\$345			\$1,710	
	Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
Other (See Appendix 3)	\$9,000	\$9,000	\$29,881	\$29,881					\$38,881		
State Total	\$139,483	\$139,483	\$107,613	\$113,456	\$56,773	\$68,946	\$96,292	\$66,259	\$388,144		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$13,450	\$13,450	\$11,850	\$11,850	\$12,050	\$12,050			\$37,350	
	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	\$829	\$829					\$2,152	
	5311 - Formula Grants for Rural Areas	\$1,580	\$1,580	\$1,790	\$1,790					\$3,370	
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants	\$2,745	\$2,745	\$5,795	\$5,795					\$8,540	
	FTA Transfer from Prior FTIP										
Other (See Appendix 4)											
Federal Transit Total	\$19,098	\$19,098	\$20,264	\$20,264	\$12,050	\$12,050			\$51,412		
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$12,766	\$12,766	\$12,990	\$12,990	\$12,985	\$17,985	\$12,980	\$19,980	\$63,721	
	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	\$2,774	\$3,435	\$4,097	\$6,871	
	Highway Infrastructure Program (HIP) - PRIOR										
	High Priority Projects (HPP) and Demo	\$1,940	\$1,940							\$1,940	
	Highway Safety Improvement Program (HSIP)	\$3,331	\$3,331	\$388	\$388	\$338	\$338	\$1,222	\$1,222	\$5,279	
	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 (STBGR/PRSTP)	\$12,839	\$12,839	\$13,252	\$13,338	\$13,247	\$13,247	\$13,242	\$13,242	\$52,666		
Other (see Appendix 5)	\$181	\$181							\$181		
Federal Highway Total	\$31,057	\$31,057	\$26,630	\$26,716	\$29,008	\$34,344	\$30,879	\$38,541	\$130,658		
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)										
	Federal Railroad Administration Total										
Federal Total	\$50,155	\$50,155	\$46,894	\$46,980	\$41,058	\$46,394	\$30,879	\$38,541	\$182,070		
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
Innovative Financing Total											
REVENUE TOTAL	\$264,037	\$261,588	\$252,965	\$255,853	\$127,637	\$178,084	\$188,210	\$145,866	\$841,391		

Financial Summary Notes:

¹ State Programs that include both state and federal funds

² HIP Revenue Allocation Released 3/25/2019

TABLE 2: PROGRAMMED

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
 Amendment 18-12
 (\$'s in 1,000)

FUNDING SOURCES		N O T E S	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	Prior No. 18-09	Current No. 18-12	
LOCAL	Local Total		\$24,687	\$24,060	\$46,004	\$39,245	\$25,538	\$34,585	\$24,254	\$25,134	\$123,024
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax		\$49,712	\$47,890	\$22,433	\$22,433	\$550	\$28,159	\$36,785	\$15,932	\$114,414
	Other (See Appendix A)				\$30,021	\$30,021					\$30,021
	Regional Total		\$49,712	\$47,890	\$52,454	\$52,454	\$550	\$28,159	\$36,785	\$15,932	\$144,435
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$111,176	\$111,176	\$46,025	\$48,425	\$43,707	\$55,402	\$67,050	\$59,209	\$274,212
	SHOPP		\$110,311	\$110,311	\$44,267	\$46,667	\$43,707	\$55,402	\$67,050	\$59,209	\$271,589
	SHOPP Prior										
	State Minor Program		\$865	\$865	\$1,758	\$1,758					\$2,623
	State Transportation Improvement Program (STIP) ¹		\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,499	\$23,409	\$399	\$33,514
	STIP		\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,499	\$23,409	\$399	\$33,514
	STIP Prior										
	State Bond										
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program ¹		\$1,262	\$1,262	\$6,468	\$5,431	\$2,550	\$2,588		\$450	\$9,731
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹		\$10,045	\$10,045	\$5,623	\$8,738	\$5,417	\$5,112	\$5,833	\$6,201	\$30,096
	Road Repair and Accountability Act of 2017 (SB1)					\$1,365		\$345			\$1,710
Traffic Congestion Relief Program (TCRP)											
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
Other (See Appendix B)		\$9,000	\$9,000	\$29,881	\$29,881						\$38,881
State Total		\$139,483	\$139,483	\$107,613	\$113,456	\$56,773	\$68,946	\$96,292	\$66,259	\$388,144	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$13,450	\$13,450	\$11,850	\$11,850	\$12,050	\$12,050			\$37,350
	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	\$829	\$829					\$2,152
	5311 - Formula Grants for Rural Areas		\$1,580	\$1,580	\$1,790	\$1,790					\$3,370
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants		\$2,745	\$2,745	\$5,795	\$5,795					\$8,540
	FTA Transfer from Prior FTIP										
Other (See Appendix C)											
Federal Transit Total		\$19,098	\$19,098	\$20,264	\$20,264	\$12,050	\$12,050			\$51,412	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$10,239	\$10,239	\$12,986	\$12,546	\$12,823	\$16,732	\$12,675	\$16,853	\$56,370
	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	\$2,774	\$3,435	\$4,097	\$6,871
	Highway Infrastructure Program (HIP) - PRIOR										
	High Priority Projects (HPP) and Demo		\$1,940	\$1,940							\$1,940
	Highway Safety Improvement Program (HSIP)		\$3,331	\$3,331	\$388	\$388	\$338	\$338	\$1,222	\$1,222	\$5,279
	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)		\$12,797	\$12,696	\$12,563	\$13,224	\$13,171	\$13,132	\$13,169	\$12,905	\$51,957	
Other (see Appendix D)		\$181	\$181							\$181	
Federal Highway Total		\$28,488	\$28,387	\$25,937	\$26,158	\$28,770	\$32,976	\$30,501	\$35,077	\$122,598	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$47,586	\$47,485	\$46,201	\$46,422	\$40,820	\$45,026	\$30,501	\$35,077	\$174,010
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$261,468	\$258,918	\$252,272	\$251,577	\$123,681	\$176,716	\$187,832	\$142,402	\$829,613

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

TABLE 2: PROGRAMMED - APPENDICES

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-12
(\$'s in 1,000)

Appendix A - Regional Other

Regional Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
RTMF (Regional Transportation Mitigation Fee)			\$30,021	\$30,021					\$30,021
Regional Other Total			\$30,021	\$30,021					\$30,021

Appendix B - State Other

State Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Other State - State Cash			\$27,708	\$27,708					\$27,708
Other State - State Local Partnership (SLPP)			\$2,173	\$2,173					\$2,173
Other State - Transit (TIRCP)	\$9,000	\$9,000							\$9,000
State Other Total	\$9,000	\$9,000	\$29,881	\$29,881					\$36,881

Appendix C - Federal Transit Other

Federal Transit Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Transit Other Total									

Appendix D - Federal Highway Other

Federal Highway Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Disc. - Earmark Repurposing (EARREPU)	\$181	\$181							\$181
Federal Highway Other Total	\$181	\$181							\$181

Appendix E - Federal Railroad Administration Other

Federal Railroad Administration Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Railroad Administration Other Total									

Appendix F - Innovative Finance Other

Innovative Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 3: REVENUE-PROGRAMMED

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-12
(\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2019		FY 2020		FY 2021		FY 2022		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 18-09	No. 18-12	No. 18-09	No. 18-12	No. 18-09	No. 18-12	No. 18-09	No. 18-12	
LOCAL	Local Total				\$3,718	\$3,718				\$3,718
REGIONAL	Tolls									
	Bridge Corridor Regional Sales Tax Other									
	Regional Total									
STATE	State Highway Operations and Protection Program (SHOPP) ¹									
	SHOPP									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹									
	STIP									
	STIP Prior									
	State Bond									
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)									
	Active Transportation Program ¹									
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹									
	Road Repair and Accountability Act of 2017 (SB1)									
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other										
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$2,527	\$2,527	\$4	\$444	\$162	\$1,253	\$305	\$3,127	\$7,351
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)									
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)									
	Highway Infrastructure Program (HIP) - PRIOR									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program									
	Recreational Trails Program									
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)	\$42	\$143	\$689	\$114	\$76	\$115	\$73	\$337	\$709	
Other										
	Federal Highway Total	\$2,569	\$2,670	\$693	\$558	\$238	\$1,368	\$378	\$3,464	\$8,060
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$2,569	\$2,670	\$693	\$558	\$238	\$1,368	\$378	\$3,464	\$8,060
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$2,569	\$2,670	\$693	\$4,276	\$3,956	\$1,368	\$378	\$3,464	\$11,778

ATTACHMENT 3

2018 RTP AMENDMENT NO. 3

CHANGE SUMMARY AND PROJECT LIST

**FRESNO COUNCIL OF GOVERNMENTS
FORMAL AMENDMENT NO. 3 TO THE 2018 RTP
CHANGE REPORT AS OF 9/1/2020 (In \$1,000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno County	FRE150057	Millerton Road Widening - Friant to Marina	Millerton Road - Friant Road to Marina Drive: Widen from 2 LU to 4 LD	11%	\$2,766	\$25,500	\$28,266	<p>Change Reason: Revise Project Scope, Increase Funding, Revise Project Completion Date</p> <p>Revise Scope: - from "Millerton Road Widening - Friant to Table Mountain" to "Millerton Road Widening - Friant to Marina"</p> <p>Revise Project Completion Date: - from "2025" to "2030"</p> <p>Total RTP project cost increased from \$28,153 to \$28,266</p>	Reduce scope by 1.3 miles (from Table Mountain to Marina Dr), Revise Open to Traffic Year 2025 to 2030, Increase Cost
Fresno	FRE190019	Ashlan Ave EB Widen: Polk to Cornelia	Ashlan Ave from Polk to Cornelia; widen to eastbound lane from 1 lane to 2 lanes, install median, sidewalks, curb, gutter, curb ramps, streetlights, storm drain, & power pole relocation.		\$3,313	\$0	\$3,313	<p>New Project</p> <p>Total RTP project cost \$3,313</p>	New project created on RTP to separate the EB widening from the WB widening on FRE500617 Open to Traffic Date: 2023
Fresno	FRE500617	Ashlan WB-Polk to Cornelia: 1 LU to 2 LD	1 LU to 2 LD with bike lanes and sidewalks	0%	\$0	\$1500	\$1,500	<p>Change Reason: Reduce Scope, Revise Project Description/Title</p> <p>Revise Project Description/Title: - from "Ashlan-Polk to Cornelia: 2 LU to 4 LD" to "Ashlan WB-Polk to Cornelia: 1 LU to 2 LD"</p> <p>Total project cost remains the same at \$1,500</p>	Revised project title/description on RTP to separate the WB widening from the EB widening now programmed on FRE190019 Open to Traffic Date: 2025

2018 Regional Transportation Plan

Financial Summary

Page 5-13 Table 5-1

AS SHOWN IN ADOPTED 2018 RTP

Project Type	Total Dollars		Number of Projects	
	Dollar Amount	Percentage	Number	Percentage
Bicycle & Pedestrian	\$551,136,000	7.94%	523	16.73%
Streets & Roads Capacity Increasing	\$2,376,021,000	34.21%	372	11.90%
Streets & Roads Operations & Maintenance	\$2,767,824,300	39.85%	2147	68.68%
Transit	\$1,250,255,000	18.00%	84	2.69%
TOTAL	\$6,945,236,300	100.00%	3,126	100.00%

CHANGES AS OF 2019 FTIP AMENDMENT NO. 6 AND 2018 RTP AMENDMENT NO. 2

Project Type	Total Dollars		Number of Projects	
	Dollar Amount	Percentage	Number	Percentage
Bicycle & Pedestrian	\$561,139,000	7.43%	526	16.70%
Streets & Roads Capacity Increasing	\$2,486,769,000	32.95%	379	12.03%
Streets & Roads Operations & Maintenance	\$3,229,165,300	42.79%	2156	68.44%
Transit	\$1,270,232,000	16.83%	89	2.83%
TOTAL	\$7,547,305,300	100.00%	3,150	100.00%

CHANGES AS OF 2019 FTIP AMENDMENT NO. 12 AND 2018 RTP AMENDMENT NO. 3

Project Type	Total Dollars		Number of Projects	
	Dollar Amount	Percentage	Number	Percentage
Bicycle & Pedestrian	\$561,139,000	7.43%	526	16.69%
Streets & Roads Capacity Increasing	\$2,490,195,000	32.98%	380	12.06%
Streets & Roads Operations & Maintenance	\$3,229,165,300	42.77%	2156	68.42%
Transit	\$1,270,232,000	16.82%	89	2.82%
TOTAL	\$7,550,731,300	100.00%	3,151	100.00%

2018 Regional Transportation Program (RTP) Financially Constrained Project Listing

(Dollars in \$1,000)

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

NOTE: The attached listing is an excerpt of the Full draft 2018 RTP Financially Constrained Project Listing found on the Fresno COG website at www.fresnocog.org/project/regional-transportation-plan-rtp/. The attached excerpt identifies RTP projects that are affected by RTP Formal Amendment #3, and are highlighted in yellow.

**FRESNO COUNCIL OF GOVERNMENTS
2018 REGIONAL TRANSPORTATION PLAN
FINANCIALLY CONSTRAINED PROJECT LISTING (In \$1,000)**

AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PROJECT TYPE	ESTIMATED OPEN TO TRAFFIC	ESTIMATED TOTAL COST (\$1,000)
Fresno	FRE500613	Ashlan-Maroa to Blackstone: 2, 3, & 4 LU to 4 LD	2, 3 and 4 LU to 4 LD with bike lanes and sidewalks,curb & gutter	Streets & Roads-Capacity Increasing	2023	\$1,550
Fresno	FRE500617	Ashlan WB-Polk to Cornelia: 1 LU to 2 LD	1 LU to 2 LD with bike lanes and sidewalks	Streets & Roads-Capacity Increasing	2025	\$1,500
Fresno	FRE501742	Barstow - Veterans to Island Waterpark 3 LU to 5 LU	3 LU to 5 LU with bike lanes and sidewalk	Streets & Roads-Capacity Increasing	2027	\$1,500
Fresno	FRE500622	Barstow-Bryan to Hayes: 4L	Unconstructed to 4L	Streets & Roads-Capacity Increasing	2021	\$1,450
Fresno	FRE500627	Barstow-Chestnut to Willow: 2 LU to 5 LU	2 LU to 5 LU with bike lanes and sidewalks,curb & gutter	Streets & Roads-Capacity Increasing	2030	\$1,500
Fresno	FRE500621	Barstow-Grantland to Bryan: 2 LU to 4 LU	2 LU to 4 LU	Streets & Roads-Capacity Increasing	2021	\$1,450
Fresno	FRE500626	Barstow-Maroa to Blackstone: 3 LU to 5 LU	3 LU to 5 LU with bike lanes and sidewalks, curb & gutter	Streets & Roads-Capacity Increasing	2030	\$1,500
Fresno	FRE501743	Behymer - Chestnut to Willow 3LD to 4LD	3 LD to 4 LD with bike lanes, curb, gutter & sidewalks	Streets & Roads-Capacity Increasing	2027	\$1,240
Fresno	FRE500628	Behymer-Maple to Chestnut: 3 LD to 4 LD	3 LD to 4 LD with sidewalks, bike lanes,curb & gutter	Streets & Roads-Capacity Increasing	2025	\$620
Fresno	FRE500634	Belmont- Cornelia to Marks: 2 LU to 5 LU	2 LU to 5 LU with bike lanes, gutter, curbs and sidewalks	Streets & Roads-Capacity Increasing	2035	\$96,000
Fresno	FRE500633	Belmont-Armstrong to Temperance: 2 LU to 4 LD	2 LU to 4 LD with sidewalks,gutter, curb and bike lanes	Streets & Roads-Capacity Increasing	2030	\$1,550
Fresno	FRE500631	Belmont-Clovis to Armstrong: 3 LD to 4 LD (add WB Lane)	3 LD to 4 LD (add WB Lane), bike lane, gutter, curb and sidewalk	Streets & Roads-Capacity Increasing	2030	\$4,650
Fresno	FRE500632	Belmont-Fowler to Armstrong: 3 LD to 4 LD (add WB Lane)	3 LD to 4 LD (add WB lane), bike lane and sidewalks	Streets & Roads-Capacity Increasing	2025	\$900
Fresno	FRE501744	Brawley- Belmont to Clinton: 2 LU to 4 LU	2 LU to 4 LU with bike lanes, sidewalks, curb, gutter	Streets & Roads-Capacity Increasing	2027	\$3,625
Fresno	FRE501745	Brawley- Madison to Belmont: 2 LU to 5 LU	2 LU to 5 LU with bike lanes, sidewalks, curb and gutter	Streets & Roads-Capacity Increasing	2022	\$1,500
Fresno	FRE500638	Brawley-Clinton to Parkway: 2 LU to 4 LU	2 LU to 4 LU, 2 LU to 3 LU with bike lanes, sidewalks, curb, gutter	Streets & Roads-Capacity Increasing	2030	\$6,150
Fresno	FRE500640	Brawley-Palo Alto to Herndon: 2 LU to 4 LD	2 LU to 4 LD with bike lanes, sidewalks, curb, gutter	Streets & Roads-Capacity Increasing	2025	\$930
Fresno	FRE500641	Brawley-S of Shaw to Ashlan: 2 LU to 4 LD	2 LU to 4 LD with bike lanes, sidewalks, curb, gutter	Streets & Roads-Capacity Increasing	2030	\$3,100
Fresno	FRE501075	Broadway, Fresno to Tuolumne	Unconstructed to 2 LU with sidewalks	Streets & Roads-Capacity Increasing	2030	\$400
Fresno	FRE500645	Bryan-Belmont to McKinley	Unconstructed to 3 LU with bike lanes, sidewalks, curb, gutter	Streets & Roads-Capacity Increasing	2035	\$2,000
Fresno	FRE501746	Bullard - Figarden to Brawley 2 LU to 5 LU	2 LU to 5 LU with bike lanes and sidewalk	Streets & Roads-Capacity Increasing	2027	\$600
Fresno	FRE500512	Bullard Diagonal-Carnegie to Veterans: 4 LD	Unconstructed to 4 LD with bike lanes, sidewalks,curb & gutter	Streets & Roads-Capacity Increasing	2023	\$1,860
Fresno	FRE500576	Bullard-Blackstone to Fresno: 5 LD to 6 LD	5 LD to 6 LD with bike lanes and sidewalks,curb & gutter	Streets & Roads-Capacity Increasing	2035	\$2,050
Fresno	FRE500455	Bullard-Fruit to Palm: 4 LU to 2LD	4 LU to 2 LD	Streets & Roads-Capacity Increasing	2030	\$2,000

**FRESNO COUNCIL OF GOVERNMENTS
2018 REGIONAL TRANSPORTATION PLAN
FINANCIALLY CONSTRAINED PROJECT LISTING (In \$1,000)**

AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PROJECT TYPE	ESTIMATED OPEN TO TRAFFIC	ESTIMATED TOTAL COST (\$1,000)
Clovis	FRE150002	Peach Avenue from South of Vartikian to Palo Alto - Widen and Rehab	Peach Avenue from South of Vartikian to Palo Alto; widening, reconstructing and rehabilitation including grinding, new asphalt concrete, aggregate base, and re-striping	Streets & Roads-Capacity Increasing	2020	\$212
Clovis	FRE170005	Villa-Minnewawa Street Improvements from Herndon to Alluvial	Villa-Minnewawa Ave from Herndon Ave to Alluvial Ave. Road widening reconstruction, installation of curbs, gutters, returns, bicycle lanes, sidewalk, median island, adjustment of existing utilities, installation of landscaping, irrigation, traffic striping, marking and signage, and street lights.	Streets & Roads-Capacity Increasing	2021	\$2,041
Fresno	FRE190019	Ashlan Ave EB Widen: Polk to Cornelia	Ashlan Ave from Polk to Cornelia; widen to eastbound lane from 1 lane to 2 lanes, install median, sidewalks, curb, gutter, curb ramps, streetlights, storm drain, & power pole relocation.	Streets & Roads-Capacity Increasing	2023	\$3,313
Fresno	FRE111343	California-Fruit to Ventura 2 LU to 4 LD	Widen from 2 lane undivided to 4 lane divided arterial(Measure C Project H2 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$9,384
Fresno	FRE190015	Central Ave Widening - Cedar to Orange	Central Ave from Cedar Ave to Orange Ave; Widen roadway from 2 lanes to 3 lanes, curb, gutter, curb ramps, and northside sidewalk	Streets & Roads-Capacity Increasing	2023	\$3,340
Fresno	FRE111353	Herndon @ SR 99-Widen Undercrossing	Widen Undercrossing to 5 LN(Measure C Project K8 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$26,365
Fresno	FRE111350	Herndon-Milburn to Polk: 4LD to 6LD	Widen Herndon, Polk to Milburn from 4LD to 6 LD and widen BNSF Overpass Bridge to 6 LN(Measure C Project K11 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2023	\$12,619
Fresno	FRE111346	Herndon-Polk to Weber : 4Ld to 6LD	Widen from 4 LD to 6 LD(Measure C Project K10 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2030	\$2,931
Fresno	FRE190001	McKinley Widening - Hughes to Marks	McKinley Ave from Hughes Ave to Marks Ave; Widening, asphalt overlay and installation of curb, gutter, ramps, signal loop detectors, sidewalks, streetlights, HAWK, signage and striping.	Streets & Roads-Capacity Increasing	2023	\$4,371
Fresno	FRE111316	Peach Ave, Jensen to Butler - Widen to 4 Lanes	Widen Peach, Jensen to Butler to 4 Lanes(Measure C Project I2A, I2B, I2C in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$4,484
Fresno	FRE190002	Polk Ave Widening - Gettysburg to Shaw Westside	Polk Ave from Gettysburg to Shaw; Westside widening, asphalt overlay and installation of curb, gutter, ramps, signal loop detectors, sidewalks, streetlights, HAWK, signage & striping	Streets & Roads-Capacity Increasing	2023	\$4,197
Fresno	FRE111312	Ventura, SR 41 to SR 99 Widen from 4LU to 4 LD	Widen to 4 LN Divided Arterial(Measure C Project F in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$3,427
Fresno	FRE111328	Veterans Blvd / SR99 Interchange Project: SR99 Interchange and Golden State Grade Separation (Phase 3)	Veterans Blvd./SR 99 Interchange; partial cloverleaf interchange with bridges over SR 99, Golden State Blvd., and southbound off-ramp, 6 lane divided Veterans Blvd., 2 lane connecting street to Golden State Blvd., concrete curb and gutter, concrete median, trail, concrete sidewalks, sewer mains, water and recycled water mains, street lights, landscape and irrigation, and Sierra Ave street improvements to Bullard Ave.	Streets & Roads-Capacity Increasing	2023	\$56,663

**FRESNO COUNCIL OF GOVERNMENTS
2018 REGIONAL TRANSPORTATION PLAN
FINANCIALLY CONSTRAINED PROJECT LISTING (In \$1,000)**

AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PROJECT TYPE	ESTIMATED OPEN TO TRAFFIC	ESTIMATED TOTAL COST (\$1,000)
Fresno	FRE111329	Veterans Blvd-New 4 LD Super arterial from Shaw to Barstow & from Bullard-Bryan to Herndon and Connect Interchange to Shaw & Herndon	Phase 1 - Extension of Bullard Ave from 650ft n/o Carnegie Ave to Veterans Blvd; 2 LD Bullard Ave, AC curb, concrete median island, storm drain, sewer main, water mains, and traffic signal Phase 2 – Bridge over UPRR & CHSRA at HWY 99; 6LD bridge Veterans Blvd. Complete 2 LD Veterans Blvd from Riverside Dr to new HWY99 bridge, concrete approaching bridge, traffic signal, street lights, water mains, storm drains, and street alterations to Carnegie Ave. Phase 4a - Extension of Veterans Blvd from Bryan/Barstow to Shaw - 4 LD, AC curb, concrete median island, trail, traffic signal, water mains, landscape and irrigation, and transitional street improvements to Shaw Ave.	Streets & Roads-Capacity Increasing	2021	\$41,246
Fresno	FRE190016	Veterans Blvd / SR99 Interchange Project: Veterans Extension; Riverside/Bullard to Herndon	Extension of Veterans Blvd from Riverside/Bullard to Herndon - 6 lane divided, curb & gutter, concrete median island, traffic signals, trail, street lights, Hayes Ave street improvements, water and recycled water mains, landscape and irrigation, and transitional Herndon Ave street improvements.	Streets & Roads-Capacity Increasing	2023	\$7,491
Fresno	FRE111307	Willow, Herndon to Alluvial: Widen to 3 Southbound Lanes	Widen to 3 SB Lanes(Measure C Project D7 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$5,752
Fresno	FRE111306	Willow-International to Copper Southbound: Widen to 3 Lanes	Willow-International to Copper Southbound: Widen to 3 Lanes(Measure C Project D6 in the Urban Regional Program)	Streets & Roads-Capacity Increasing	2028	\$783
Fresno County	FRE150057	Millerton Road Widening - Friant to Marina	Millerton Road - Friant Road to Marina Drive: Widen from 2 LU to 4 LD	Streets & Roads-Capacity Increasing	2030	\$28,266
Caltrans	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).	Streets & Roads-Maintenance	n/a	\$73,628
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	Streets & Roads-Maintenance	n/a	\$4,939
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).	Streets & Roads-Maintenance	n/a	\$32,756
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)	Streets & Roads-Maintenance	n/a	\$565,117

ATTACHMENT 4
CORRESPONDING CONFORMITY ANALYSIS

CONFORMITY FINDING FOR AIR QUALITY

Documentation has been provided under a separate cover. The public comment period for the Air Quality Conformity Analysis will be held from September 3, 2020 to October 2, 2020. A public hearing will be held on September 16, 2020 at 5 p.m. Due to the State of California's public health guidelines related to the COVID-19 pandemic and pursuant to Executive Order N-29-20, this public hearing will be held via webcast. In-person attendance is not be permitted. Details for how to participate will be published in the meeting agenda at <https://agendas.fresnocog.org>.

At their Sept. 24, 2020 regular meeting, staff will request delegated authority from the Fresno COG Policy Board authorizing Fresno COG's Executive Director to approve the document, via resolution, upon the close of the public comment period. This document may be reviewed at the Fresno COG website at <https://www.fresnocog.org/project/conformity/>.

ATTACHMENT 5

DRAFT PUBLIC NOTICE AND ADOPTION RESOLUTION

**NOTICE OF PUBLIC MEETING ON THE
DRAFT 2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #12,
DRAFT 2018 REGIONAL TRANSPORTATION PLAN AMENDMENT #3,
AND DRAFT CORRESPONDING CONFORMITY ANALYSIS**

Fresno Council of Governments (Fresno COG) herein provides notice that it will hold a public hearing at 5 p.m. on Sept. 16, 2020 regarding the Draft 2019 Federal Transportation Improvement Program Amendment No. 12 (2019 FTIP Amendment No. 12), Draft 2018 Regional Transportation Plan Amendment No. 3 (2018 RTP Amendment No. 3), and the Draft Corresponding Air Quality Conformity Analysis. Due to the State of California's public health guidelines related to the COVID-19 pandemic and pursuant to Executive Order N-29-20, this public hearing will be held via webcast. In-person attendance is not be permitted. Details for how to participate will be published in the meeting agenda at <https://agendas.fresnocog.org/>

The hearing officer will receive public comments on these documents.

- The 2019 FTIP is a near-term listing of capital improvement and operational expenditures using federal and state monies for transportation projects in Fresno County during the next four years. The 2019 FTIP Amendment No. 12 makes funding, open-to-traffic-date, and scope changes to regionally significant, capacity-increasing projects. This amendment also adds and deletes project phases and line-item projects.
- The 2018 RTP is a long-term strategy to meet Fresno County transportation needs through 2042. The 2018 RTP Amendment No. 3 reflects funding, open-to-traffic-date, and scope changes to regionally significant, capacity-increasing projects. The amendment's changes are consistent with regionally significant projects' design concept, scope, or schedules, and do not change the plan's timeframe. Changes proposed in the 2018 RTP Amendment #3 continue to adhere to Conformity budgets, and therefore does not require a supplemental Environmental Impact Report (EIR).
- The Corresponding Conformity Analysis contains the documentation to support a finding that the 2019 FTIP Amendment #12 and 2018 RTP Amendment #3 meets the most recent air quality conformity requirements for ozone and particulate matter.

Translation services are available (with three-working-days' advance notice) to participants speaking any language with available professional translation services.

A 30-day public review and comment period will commence Sept. 3 and conclude on Oct. 2, 2020. The draft documents are available for review at www.fresnocog.org. *Fresno COG's office is closed due to Executive Order N-29-20; however, a hard copy will be provided upon request.*

Public comments are welcomed at the meeting or may be submitted in writing by 5 p.m. Oct. 2, to Kristine Cai at the address below.

At their Sept. 24, 2020 regular meeting, staff will request delegated authority from the Fresno COG Policy Board authorizing Fresno COG's Executive Director to approve the documents, via

resolution, upon the close of the public comment period and review of all comments. Upon the Executive Director's approval, the documents will then be submitted for state and federal approval.

Contact Person: Kristine Cai, Deputy Director
2035 Tulare Street, Suite 201, Fresno, CA 93721
559-233-4148
kcai@fresnocog.org

BEFORE THE
FRESNO COUNCIL OF GOVERNMENTS
RESOLUTION NO. 2020-30

IN THE MATTER OF:
2019 FTIP AMENDMENT #12,
2018 RTP AMENDMENT #3,
CORRESPONDING
CONFORMITY ANALYSIS

RESOLUTION ADOPTING THE 2019 FTIP
AMENDMENT #12, 2018 RTP AMENDMENT
#3 AND CORRESPONDING CONFORMITY
ANALYSIS

WHEREAS, the Fresno Council of Governments is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

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

WHEREAS, a 2018 Regional Transportation Plan Amendment #3 (2018 RTP Amendment #3) has been prepared in full compliance with federal guidance; and

WHEREAS, a 2018 Regional Transportation Plan Amendment #3 has been prepared in accordance with state guidelines adopted by the California Transportation Commission; and

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

WHEREAS, the 2019 Federal Transportation Improvement Program Amendment #12 (2019 FTIP Amendment #12) has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Fresno Council of Governments forum and general public involvement; and

WHEREAS, the 2019 FTIP Amendment #12 program listing is consistent with: 1) the 2018 Regional Transportation Plan Amendment #3; 2) the 2018 State Transportation Improvement Program; and 3) the Corresponding Conformity Analysis; and

WHEREAS, the 2019 FTIP Amendment #12 contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2019 FTIP Amendment #12 and 2018 RTP Amendment #3 meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2019 FTIP Amendment #12 and 2018 RTP Amendment #3 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the MPO must demonstrate conformity per 40 CFR Part 93 for the RTP and FTIP; and

WHEREAS, the Corresponding Conformity Analysis supports a finding that the FTIP Amendment #12 and 2018 RTP Amendment #3 prepared in compliance with the requirements of the federal implementation rule for the 2015 ozone standard; and

WHEREAS, the Corresponding Conformity Analysis supports a finding that the 2019 FTIP Amendment #12 and 2018 RTP Amendment #3 meet the air quality conformity requirements for ozone and particulate matter; and

WHEREAS, the 2018 RTP Amendment #3 and 2019 FTIP Amendment #12 do not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2018 RTP Amendment #3 and 2019 FTIP Amendment #12 conform to the applicable SIPs; and

WHEREAS, the documents have been widely circulated and reviewed by Fresno Council of Governments advisory committees representing the technical and management staffs of the member agencies; representatives of other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of Fresno County consistent with public participation process adopted by Fresno Council of Governments and

WHEREAS, a public hearing was conducted on September 16, 2020 to hear and consider comments on the 2019 FTIP Amendment #12, 2018 RTP Amendment #3, and Corresponding Conformity Analysis;

WHEREAS, the Fresno Council of Governments Policy Board delegated authority to the Executive Director to approve 2019 FTIP Amendment #12, 2018 RTP Amendment #3, and Corresponding Conformity Analysis on September 24, 2020;

NOW, THEREFORE, BE IT RESOLVED, that Fresno Council of Governments adopts the 2019 FTIP Amendment #12, 2018 RTP Amendment #3, and Corresponding Conformity Analysis.

BE IT FURTHER RESOLVED, that the Fresno Council of Governments finds that 2019 FTIP Amendment #12 and 2018 RTP Amendment #3 is in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

THE FOREGOING RESOLUTION was passed and adopted by Fresno Council of Governments this xxth day of October, 2020.

Signed: _____
Tony Boren, Executive Director