



March 12, 2020

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

Attention: Albert Soares

Subject: Amendment No. 9 (Types 3 Formal) to the 2019 Fresno Council of Governments FTIP

Mr. Soares:

The Executive Director of the Fresno Council of Governments as authorized by the Policy Board hereby approves Amendment No. 9 (Types 3 Formal) to the 2019 FTIP.

This amendment includes changes to the Grouped Project Listing, new and deleted projects and updates to the financial summary tables. The enclosed financial summary affirms that the 2019 FTIP is financially constrained and funding is available. This FTIP Amendment No. 9 is consistent with the 2018 Regional Transportation Plan. The FTIP as amended meets all of the applicable transportation planning requirements per 23 CFR Part 450 and 40 CFR Part 93. The funding changes do not interfere with the timely implementation of any approved TCMs, and the TIP as amended conforms to the applicable SIP. The changes do not interfere with air quality conformity or changes to conformity analysis years; therefore a new conformity determination is not required. State and Federal approval will be required.

Fresno COG conducted a 7-day public review and interagency consultation period that was completed on March 6, 2020 at 4:30 pm. Two comments were received and the comments with responses are included in this amendment package. The public participation process for Amendment No. 9 is consistent with the Fresno COG Board adopted Public Participation Plan.

Included with this letter are two hard copies of Amendment No. 9 to the 2019 FTIP. An electronic copy of the four year financial plan will be sent via email. This amendment is available online at the Fresno COG website at www.fresnocog.org. If you should have any questions or comments, please feel free to call Suzanne Martinez at (559) 233-4148, ext. 240.

Sincerely,

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

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

TONY BOREN, Executive Director
Fresno Council of Governments

Attachments (1 Copy to Caltrans, Division of Programming)

cc (electronic):
Jasmine Amanin, Federal Highway Administration
Lucinda Eagle, Federal Transit Administration

James Perrault, Caltrans District 06

Executive Directors, Valley COGs

DATE: February 28, 2019

TO: Interagency Consultation Partners and Interested Parties

FR: Suzanne Martinez, Associate Regional Planner

RE: **Availability of Draft Amendment No. 9 to the 2019 FTIP for Interagency Consultation and Public Review**

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

The FTIP as amended meets all of the applicable transportation planning requirements per 23 CFR Part 450. This amendment includes changes to the grouped project listing, new and deleted projects and updates to the financial summary tables. FTIP Amendment No. 9 is consistent with the 2018 Regional Transportation Plan (RTP). The funding changes do not interfere with the timely implementation of any approved TCMs, and the FTIP as amended conforms to the applicable SIP. The changes do not interfere with air quality conformity or changes to conformity analysis years; therefore, a new conformity determination is not required. State and Federal approval will be required.

Public Input

This amendment will be available for a 7-day public review and comment period beginning February 28, 2020 and concluding on March 6, 2020. Comments will be accepted on the FTIP amendment until 4:30 pm on March 6, 2020. Public notice of public involvement activities and time established for public review and comments on this FTIP amendment will satisfy the program of projects (POP) requirements for Federal Transit Administration (FTA) projects.

The following documentation is included in Amendment No. 9 to the FTIP document and may also be found online at www.fresnocog.org:

Attachment A: Summary of Changes

Attachment B: Summary of Changes to Grouped Projects

Attachment C: Grouped Projects: Detailed Listing

Attachment D: Project Listings

Attachment E: Revised Financial Constraint

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

ATTACHMENT A

SUMMARY OF CHANGES

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

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Fowler, City of	FRE090123	Golden State Corridor Bicycle / Pedestrian Trail	Construct bicycle/pedestrian trail along the Golden State Corridor from the City of Fowler south toward Selma.	0%	\$0	\$298	\$298	Change Reason: Revise funding between fiscal years AGENCY: — Delete funds in 19/20 in CON for \$24 ► Add funds in 21/22 in CON for \$24 CMAQ: — Delete funds in 19/20 in CON for \$186 ► Add funds in 21/22 in CON for \$186 Total project cost remains the same at \$298	Move CON from 19/20 to 21/22
Fresno, City of	FRE130037	ITS Freeway Crossings-City Wide	Traffic Signal Synchronization of Arterials and Freeway Crossings: 14 Crossing Locations and 28 Signals City Wide; Install ITS Communications, 2070 controllers, cameras, cabinets, and some detection.	-100%	-\$2,937	\$2,937	\$0	Change Reason: Delete project Total project cost decreased from \$2,937 to \$0	Transfer of FRE130037 to Grouped Project Listing FRE090137
Fresno Council of Governments	FRE150028	Operating Support for a Fresno to Yosemite National Park Shuttle Service	Operating support for a downtown Fresno to Yosemite National Park passenger shuttle route.		\$288	\$0	\$288	Change Reason: Re-add to FTIP, Revise Project Description Revise Project Description: -Remove [INCLUDED FOR INFORMATION ONLY] notation 5311: ► Add funds in 19/20 in CON for \$120 AGENCY: ► Add funds in 19/20 in CON for \$54 ► Add funds in 20/21 in CON for \$114 Total project cost \$288	Re-adding project to FTIP with 19/20 and 20/21 funding.
Fresno County Rural Transit Agency	FRE111358	Fresno County Rural Transit Agency Operating Budget	Annual Operating Budget and Preventive Maintenance	< 1%	\$118	\$33,729	\$33,847	Change Reason: Increase Funding 5311: + Increase funds in 19/20 in CON from \$1,552 to \$1,670 Total project cost increased from \$33,729 to \$33,847	Increase 5311 funding in 19/20
Fresno County Rural Transit Agency	FRE190017	FCRTA Bus Maintenance and Operations Facility	In Selma, CA at 1821 Pacific St; Construct a new state-of-the-art bus maintenance and operations facility for FCRTA on 7.5 acres of raw land.		\$10,291	\$0	\$10,291	New Project FTA Funds - 5339 - Bus and Bus Facilities Program: ► Add funds in 19/20 in ENG for \$526, CON for \$4,620 Measure C - Local: ► Add funds in 19/20 in ENG for \$526, CON for \$4,620 Total project cost \$10,291	New FTA-5339(B) Project
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).	1%	\$255	\$36,564	\$36,819	SHOPP Bridge Rehab - Total project cost increased from \$36,564 to \$36,819	Revised 1 project on the back-up listing

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Caltrans	FRE071004	Grouped Projects for Safety Improvements-SHOPP Mobility Program	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover	2%	\$1,370	\$55,969	\$57,339	SHOPP Mobility - Total project cost increased from \$55,969 to \$57,339	Revised 1 project on the back-up listing
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)	1%	\$3,900	\$615,185	\$619,085	SHOPP Roadway Preservation - Total project cost increased from \$615,185 to \$619,085	Revised 3 projects on 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	51%	\$12,080	\$23,727	\$35,807	SHOPP Collision Reduction - Total project cost increased from \$23,727 to \$35,807	Revised 1 project, and added 1 project to the back-up listing
Caltrans	FRE130072	Grouped Projects for Emergency Repair - SHOPP Emergency Response Program	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period	58%	\$1,330	\$2,295	\$3,625	SHOPP Emergency Response - Total project cost increased from \$2,295 to \$3,625	Added 1 project to the back-up listing
Fresno County	FRE090130	Grouped Projects for Shoulder Improvements in Fresno County	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Shoulder Improvements	0%	\$0	\$12,310	\$12,310	CMAQ - Total project cost remains the same at \$12,310	Revised 1 project on the back-up listing
Fresno, City of	FRE090137	Grouped Projects for Safety Improvements-Fresno (ITS)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover	35%	\$2,937	\$8,324	\$11,261	CMAQ - Total project cost increased from \$8,324 to \$11,261	Added 1 project to the back-up listing
Various Agencies	FRE150053	Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet	Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet	- < 1%	-\$58	\$11,859	\$11,801	Various - Total project cost decreased from \$11,859 to \$11,801	Revised 2 projects on the back-up listing
TOTALS:					\$29,574	\$803,197	\$832,771		

ATTACHMENT B

SUMMARY OF CHANGES

TO GROUPED PROJECTS

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

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
FRE071003: 1 Project									
Caltrans	LSTMP588	FRE071003 - Hwy 33 Bridge Rehab at Colony Main, Helm, and Poso Canal Bridges	Hwy 33 in Fresno County, at Colony Main Canal Bridge No. 42-0031, Helm Canal Bridge No. 42-0033 and Poso Canal Bridge NO. 42-0034; also in Kern County on Route 58 at Main Drain Canal Bridge No. 50-0013. Repair erosion, clean and encase piers in concrete.	5%	\$255	\$4,727	\$4,982	SHOPP Bridge Rehab - Change Reason: Increase Funding SHOPPAC: + Increase funds in 20/21 in ROW from \$375 to \$630 Total project cost increased from \$4,727 to \$4,982	Add \$255k to ROW in 20/21
FRE071004: 1 Project									
Caltrans	LSTMP628	FRE071004 - Repair Transportation Management System (TMS) Elements in Various Counties	In Fresno, Kern, Kings, Madera, and Tulare Counties, at various locations. Repair Transportation Management System (TMS) elements.	22%	\$1,370	\$6,110	\$7,480	SHOPP Mobility - Change Reason: Increase Funding SHOPPAC: ► Add funds in 20/21 in ROW for \$70 + Increase funds in 20/21 in CON from \$4,800 to \$6,100 Total project cost increased from \$6,110 to \$7,480	Add \$70K to ROW, and \$1,300K to CON in 20/21
FRE071007: 3 Projects									
Caltrans	LSTMP608	FRE071007 - HWY 168 Roadway Rehabilitation near Prather from Sample Rd to Oak Creek Rd	Near Prather, from Sample Road to Oak Creek Road. Upgrade barrier railing, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt concrete	48%	\$3,900	\$8,126	\$12,026	SHOPP Roadway Preservation - Change Reason: Increase Funding SHOPPAC: + Increase funds in 19/20 in CON from \$6,140 to \$10,040 Total project cost increased from \$8,126 to \$12,026	Add \$3,900k to CON in 19/20
Caltrans	LSTMP652	FRE071007 - SR 145 Pavement Rehab - Kamm to Manning	SR 145 Near Helm, from Kamm Ave to Manning Ave. Pavement rehabilitation.	0%	\$0	\$12,050	\$12,050	SHOPP Roadway Preservation - Change Reason: Change Fund Source No change in project funding Total project cost remains the same at \$12,050	Revise 19/20 fund source from Roadside Preservation to Roadway Preservation
Caltrans	LSTMP627	FRE071007 - SR 198 Culvert Repair/Replacement at Various Locations	In Fresno County, on Route 198 at various locations. Improve drainage facilities by repairing or replacing culverts.	0%	\$0	\$24,560	\$24,560	SHOPP Roadway Preservation - Change Reason: Revise Funding Between Fiscal Years SHOPPAC: — Delete funds in 21/22 in CON for \$17,700 ► Add funds in 22/23 in CON for \$17,700 Total project cost remains the same at \$24,560	Move CON from 21/22 to 22/23
FRE071010: 2 Projects									
Caltrans	LSTMP686	FRE071010 - 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	\$5,780	\$5,780	SHOPP Collision Reduction - Change Reason: Revise Funding Between Fiscal Years SHOPPAC: — Delete funds in 18/19 in ENG for \$470 ► Add funds in 19/20 in ENG for \$470 Total project cost remains the same at \$5,780	Move PE from 18/19 to 19/20 (\$470K)
Caltrans	LSTMP693	FRE071010 - 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	100%	\$12,080	\$0	\$12,080	SHOPP Collision Reduction - New Project SHOPPAC: ► Add funds in 19/20 in ENG for \$1,600 ► Add funds in 21/22 in ENG for \$1,700, ROW for \$800 ► Add funds in 23/24 in ROW for \$830, CON for \$7,150 Total project cost \$12,080	New SHOPP Collision Reduction project

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

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
FRE090130: 1 Project									
Fresno County	LSTMP644	FRE090130 - Mountain View Ave Shoulder Improvements from Fowler to McCall	Mountain View Ave from Fowler Ave to McCall Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing travel way.	0%	\$0	\$3,032	\$3,032	CMAQ - Change Reason: Revise Funding Between Fiscal Years CMAQ - Congestion Mitigation Regional: — Delete funds in 19/20 in ROW for \$44 ► Add funds in 20/21 in ROW for \$44 CO: — Delete funds in 19/20 in ROW for \$6 ► Add funds in 20/21 in ROW for \$6 Total project cost remains the same at \$3,032	Move ROW from 19/20 to 20/21
FRE090137: 1 Project									
Fresno, City of	LSTMP695	FRE090137 - ITS Freeway Crossings-City Wide	Traffic Signal Synchronization of Arterials and Freeway Crossings: 14 Crossing Locations and 28 Signals City Wide; Install ITS Communications, 2070 controllers, cameras, cabinets, and some detection.	100%	\$2,937	\$0	\$2,937	CMAQ - Change Reason: Existing Project Transferred to Group Listing No change in project funding Total project cost remains the same at \$2,937	Transfer of FRE130037 to Grouped Project Listing FRE090137
FRE130072: 1 Project									
Caltrans	LSTMP694	FRE130072 - 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.	100%	\$1,330	\$0	\$1,330	SHOPP Emergency Response - Change Reason: New Project SHOPPAC: ► Add funds in 19/20 in CON for \$1,330 Total project cost \$1,330	New SHOPP Emergency Response Project
FRE150053: 2 Projects									
Fresno Area Express (FAX)	LSTMP688	FRE150053 - 3 Paratransit Cutaway Buses	Purchase 3 paratransit cutaway buses	5%	\$15	\$306	\$321	Various - Change Reason: Increase Funding CITY: + Increase funds in 19/20 in CON from \$49 to \$64 Total project cost increased from \$306 to \$321	Increase Local CON by \$15,377
United Cerebral Palsy of Central California	LSTMP690	FRE150053 - Purchase 4 Buses	Purchase of 4, 20 passenger buses (TC)	-22%	-\$74	\$331	\$257	Various - Change Reason: Delete fund source, Reduce Funding, Revise Project Description Decrease Funding AGENCY: — Delete funds in 19/20 in CON for \$74 Changed Project Description: - from "Purchase of 4, 20 passenger buses" to "Purchase of 4, 20 passenger buses (TC)" Total project cost decreased from \$331 to \$257	Remove local funds, add "TC" (toll credits) designation to description
					\$21,813	\$65,022	\$86,835		

ATTACHMENT C

GROUPED PROJECTS: DETAILED LISTING

2019 Federal Transportation Improvement Program Grouped Project Back Up 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 2019 FTIP Grouped Project Back Up listing found on the Fresno COG website at www.fresnocog.org/ftip-back-listings. The attached excerpt identifies backup listing projects that are affected by Formal Amendment #9, and are highlighted in yellow.

GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 9, UPDATED 3/12/2020
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			
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
TOTAL FRE041001 - SHOPP ROADSIDE PRESERVATION							\$0	\$556	\$2,564	\$1,819	\$0	\$0	\$0	\$4,939	\$4,939
Caltrans	SHOPP	'18-01	FRE071003	LSTMP499	REPLACE BRIDGE AT I-5 AND TUMEY GULCH NEAR MENDOTA	Near Mendota on Interstate 5, at Tumeay 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 overlay.	\$1,007	\$8,915	\$0	\$0	\$0	\$0	\$0	\$9,922	\$9,922
Caltrans	SHOPP	'18-09	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	\$3,217	\$0	\$0	\$0	\$4,982	\$4,982
TOTAL FRE071003 - SHOPP BRIDGE REHABILITATION							\$3,808	\$14,790	\$15,004	\$3,217	\$0	\$0	\$0	\$36,819	\$36,819
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
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

GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 9, UPDATED 3/12/2020
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			
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	'18-09	FRE071007	LSTMP652	SR 145 Pavement Rehab - Kamm to Manning	SR 145 Near Helm, from Kamm Ave to Manning Ave. Pavement rehabilitation.	\$0	\$820	\$930	\$10,300	\$0	\$0	\$0	\$12,050	\$12,050
Caltrans	SHOPP	'18-03	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	\$0	\$0	\$355,000	\$20,000	\$375,000
Caltrans	SHOPP	18-06	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	\$1,610	\$41,100	\$0	\$0	\$44,710	\$44,710
TOTAL FRE071007 - SHOPP ROADWAY PRESERVATION							\$5,358	\$76,126	\$14,891	\$11,910	\$41,100	\$0	\$355,000	\$264,085	\$619,085
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
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	\$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	\$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	\$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	\$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	\$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	\$12,080	\$12,080
TOTAL FRE071010 - SHOPP COLLISION REDUCTION							\$7,190	\$8,227	\$2,800	\$2,760	\$6,850	\$7,980	\$0	\$35,807	\$35,807
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	\$865	\$865

GROUPED PROJECT LISTING
2019 FTIP AMENDMENT NO. 9, UPDATED 3/12/2020
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			
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	\$1,758	\$1,758
TOTAL FRE090000 - MINOR PROGRAM PROJECTS							\$0	\$865	\$1,758	\$0	\$0	\$0	\$0	\$2,623	\$2,623
Fresno County	CMAQ	'18-01	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. N/S of American Ave from Plumas to Humbolt; Construct 12ft V-ditch. N/S of American Ave from American Ave Landfill entrance to 875ft e/o Landfill entrance; Construct 12ft storage lane and 4ft shoulder.	\$422	\$0	\$0	\$0	\$1,889	\$0	\$299	\$2,311	\$2,610
Fresno County	CMAQ	'18-00	FRE090130	LSTMP535	Jensen Ave Shoulder Improvements from Dickens to Madera Ave	Jensen Ave from Dickens 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
TOTAL FRE090130 - FRESNO ITS SAFETY IMPROVEMENTS							\$793	\$511	\$1,615	\$6,090	\$1,889	\$0	\$1,412	\$10,898	\$12,310
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 Freeway Crossings-City Wide	Traffic Signal Synchronization of Arterials and Freeway Crossings: 14 Crossing Locations and 28 Signals City Wide; Install ITS Communications, 2070 controllers, cameras, cabinets, and some detection.	\$260	\$2,340	\$0	\$0	\$0	\$0	\$337	\$2,600	\$2,937
TOTAL FRE090137 - FRESNO ITS SAFETY IMPROVEMENTS							\$704	\$2,340	\$1,796	\$4,293	\$1,734	\$0	\$395	\$10,867	\$11,262
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

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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			
Parlier, City of	RSTP	'18-04	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	\$557	\$50	\$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
TOTAL FRE130065 - PAVEMENT REHABILITATION - VARIOUS AGENCIES							\$30	\$770	\$2,195	\$640	\$384	\$0	\$2,288	\$4,018	\$6,306
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	'18-08	FRE150045	LSTMP673	Coalinga SRTS Sidewalk Gap Closure & Ped Improvements	W/S of California St: Washington St to Harvard Ave; E/S of California St: Baker St to Cambridge Ave; Baker St: Sunset St to California St - Install Sidewalks and ADA Curb Ramps in various locations. California St: Adams St to Cambridge Ave.; and Sunset St: Adams St to Baker St - Install ADA Curb Ramps at various locations	\$110	\$0	\$1,549	\$0	\$0	\$0	\$824	\$1,659	\$2,483
Fowler, City of	ATP REGIONAL	'18-04	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	\$38	\$204	\$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, 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

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							PRIOR	FY18/19	FY19/20	FY20/21	FY21/22	FUTURE			
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
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
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	\$2,686	\$1,453	\$0	\$0	\$3,209	\$5,330	\$8,539
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

ATTACHMENT D

PROJECT LISTINGS

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

Lead Agency: Caltrans

FRE071003						VIRTUAL LUMP SUM		AMENDMENT: 18-09				
Project Title:FRE071003 - Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program												
Project Description: Lump-Sum Bridge Preservation Category SHOPP: Non-capacity increasing projects roadside rehabilitation.												
Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).												
Sys:		Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.						
					Cost Difference: \$-5,407,000		Est Total Cost:			Open to Traffic:		
		Phase		PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL	
		TOTAL		\$3,808,000	\$14,790,000	\$15,004,000	\$3,217,000			\$36,819,000		
SHOPP - Bridge Preservation - SHOPP Advance Construction (AC)		CON		\$3,808,000	\$14,790,000	\$15,004,000	\$3,217,000			\$36,819,000		
		TOTAL PE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		TOTAL RW		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		TOTAL CON		\$3,808,000	\$14,790,000	\$15,004,000	\$3,217,000	\$0	\$0	\$0	\$36,819,000	
		TOTAL TOTAL		\$3,808,000	\$14,790,000	\$15,004,000	\$3,217,000			\$36,819,000		

Lead Agency: Caltrans

FRE071004 VIRTUAL LUMP SUM							AMENDMENT: 18-09		
Project Title:FRE071004 - Grouped Projects for Safety Improvements-SHOPP Mobility Program									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover									
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Various				
				Cost Difference: \$-10,031,000		Est Total Cost:		Open to Traffic:	
Phase		PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL
TOTAL		\$1,419,000	\$5,141,000	\$7,678,000	\$24,001,000	\$19,100,000			\$57,339,000
SHOPP - Mobility - SHOPP Advance Construction (AC)		CON	\$1,419,000	\$5,141,000	\$7,678,000	\$24,001,000	\$19,100,000		
TOTAL PE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL RW		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL CON		\$1,419,000	\$5,141,000	\$7,678,000	\$24,001,000	\$19,100,000	\$0	\$0	\$57,339,000
TOTAL TOTAL		\$1,419,000	\$5,141,000	\$7,678,000	\$24,001,000	\$19,100,000			\$57,339,000

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

Lead Agency: Caltrans

FRE071007 VIRTUAL LUMP SUM							AMENDMENT: 18-09			
Project Title:FRE071007 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation-SHOPP Roadway Preservation Program Project Description: Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)										
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.					
				Cost Difference: \$-74,759,000		Est Total Cost:		Open to Traffic:		
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23BEYOND	TOTAL	
		TOTAL						\$59,000,000	\$296,000,000	\$355,000,000
Future Need - Future Funds		CON						\$59,000,000	\$296,000,000	\$355,000,000
		TOTAL						\$97,000,000		\$97,000,000
SHOPP (Including Augmentation)		CON						\$97,000,000		\$97,000,000
		TOTAL	\$5,358,000	\$76,126,000	\$14,891,000	\$11,910,000	\$41,100,000	\$17,700,000		\$167,085,000
SHOPP - Roadway Preservation - SHOPP Advance Construction (AC)		CON	\$5,358,000	\$76,126,000	\$14,891,000	\$11,910,000	\$41,100,000	\$17,700,000		\$167,085,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$5,358,000	\$76,126,000	\$14,891,000	\$11,910,000	\$41,100,000	\$173,700,000	\$296,000,000	\$619,085,000
		TOTAL TOTAL	\$5,358,000	\$76,126,000	\$14,891,000	\$11,910,000	\$41,100,000	\$173,700,000	\$296,000,000	\$619,085,000

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

Lead Agency: Caltrans

FRE071010 VIRTUAL LUMP SUM							AMENDMENT: 18-09			
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: \$6,299,000		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	\$2,800,000	\$2,760,000	\$6,850,000	\$7,980,000		\$35,807,000
SHOPP - Collision Reduction - SHOPP Advance Construction (AC)		CON	\$7,190,000	\$8,227,000	\$2,800,000	\$2,760,000	\$6,850,000	\$7,980,000		\$35,807,000
		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	\$2,800,000	\$2,760,000	\$6,850,000	\$0	\$7,980,000	\$35,807,000
		TOTAL TOTAL	\$7,190,000	\$8,227,000	\$2,800,000	\$2,760,000	\$6,850,000	\$7,980,000		\$35,807,000

Lead Agency: Caltrans

FRE130072 VIRTUAL LUMP SUM						AMENDMENT: 18-09			
Project Title:FRE130072 - Grouped Projects for Emergency Repair - SHOPP Emergency Response Program									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period									
Sys:		Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Emergency Relief (23 U.S.C. 125).			
					Cost Difference: \$1,330,000		Est Total Cost:		Open to Traffic:
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
		TOTAL		\$2,295,000	\$1,330,000				\$3,625,000
SHOPP - Emergency Response - SHOPP Advance Construction (AC)		CON		\$2,295,000	\$1,330,000				\$3,625,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$2,295,000	\$1,330,000	\$0	\$0	\$0	\$3,625,000
		TOTAL TOTAL		\$2,295,000	\$1,330,000				\$3,625,000

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

Lead Agency: Fowler, City of

FRE090123						AMENDMENT: 18-09				
Project Title:Golden State Corridor Bicycle / Pedestrian Trail						CALTRANS_FED_ID:CML-5173(030), CTIPS_ID:20300000533,				
Project Description: Construct bicycle/pedestrian trail along the Golden State Corridor from the City of Fowler south toward Selma.										
Toll Cred Comment: TOLL CREDITS OF \$10,037 WILL BE USED TO MATCH FY16 FEDERAL FUNDS FOR THE PRELIMINARY ENGINEERING PHASE										
Sys: Local		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Air Quality - Bicycle and pedestrian facilities.				
					Cost Difference: \$0		Est Total Cost: \$297,500		Open to Traffic:	
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL
CMAQ - Congestion Mitigation		PE	\$62,000							\$62,000
		RW								
		CON					\$185,900			\$185,900
		TOTAL	\$62,000				\$185,900			\$247,900
CMAQ - Congestion Mitigation Lifeline		PE	\$25,500							\$25,500
		RW								
		CON								
		TOTAL	\$25,500							\$25,500
Loc Funds - Agency		PE								
		RW								
		CON					\$24,100			\$24,100
		TOTAL					\$24,100			\$24,100
		TOTAL PE	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$87,500
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$210,000		\$0	\$0	\$210,000
		TOTAL TOTAL	\$87,500			\$210,000				\$297,500

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

Lead Agency: Fresno Council of Governments

FRE150028						AMENDMENT: 18-09			
Project Title:Operating Support for a Fresno to Yosemite National Park Shuttle Service								CTIPS_ID:CA-57-XD41-00	
Project Description: Operating support for a downtown Fresno to Yosemite National Park passenger shuttle route.								EARMARK_NO:CA-57-XD	
Sys: Transit		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Mass Transit - Transit operating assistance.			
					Cost Difference: \$-3,371,963		Est Total Cost: \$287,604		Open to Traffic:
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
FTA Funds - 5311 - Non Urbanized		PE							
		RW							
		CON		\$120,000					\$120,000
		TOTAL		\$120,000					\$120,000
Loc Funds - Agency		PE							
		RW							
		CON		\$53,604 \$114,000					\$167,604
		TOTAL		\$53,604 \$114,000					\$167,604
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
		TOTAL CON	\$0	\$0	\$173,604	\$114,000	\$0	\$0 \$0	\$287,604
		TOTAL TOTAL			\$173,604	\$114,000			\$287,604

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

Lead Agency: Fresno County

FRE090130 VIRTUAL LUMP SUM						AMENDMENT: 18-09			
Project Title:FRE090130 - Grouped Projects for Shoulder Improvements in Fresno County Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Shoulder Improvements									
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Shoulder Improvements.				
				Cost Difference: \$-1,220,116		Est Total Cost:		Open to Traffic:	
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
		TOTAL	\$792,304	\$510,818	\$1,614,923	\$6,090,296	\$1,889,489		\$10,897,830
CMAQ - Congestion Mitigation Regional		CON	\$792,304	\$510,818	\$1,614,923	\$6,090,296	\$1,889,489		\$10,897,830
		TOTAL	\$102,652	\$66,182	\$209,229	\$789,063	\$244,804		\$1,411,930
Loc Funds - County Funds		CON	\$102,652	\$66,182	\$209,229	\$789,063	\$244,804		\$1,411,930
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$894,956	\$577,000	\$1,824,152	\$6,879,359	\$2,134,293	\$0	\$12,309,760
		TOTAL TOTAL	\$894,956	\$577,000	\$1,824,152	\$6,879,359	\$2,134,293		\$12,309,760

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

Lead Agency: Fresno County Rural Transit Agency

FRE111358						AMENDMENT: 18-09			
Project Title:Fresno County Rural Transit Agency Operating Budget						CTIPS_ID:20300000743			
Project Description: Annual Operating Budget and Preventive Maintenance									
Sys: Transit Rt: TCM: No Model #: CI:N Exempt Category: Mass Transit - Transit operating assistance.									
			Cost Difference: \$117,673		Est Total Cost: \$33,847,161		Open to Traffic: 2035		
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
FTA Funds - 5311 - Non Urbanized		PE							
		RW							
		CON	\$3,104,464	\$1,580,086	\$1,669,771				\$6,354,321
		TOTAL	\$3,104,464	\$1,580,086	\$1,669,771				\$6,354,321
Loc Funds - Local Transportation Funds		PE							
		RW							
		CON	\$8,461,860	\$3,382,697	\$3,382,697				\$15,227,254
		TOTAL	\$8,461,860	\$3,382,697	\$3,382,697				\$15,227,254
Loc Funds - Private Funds		PE							
		RW							
		CON	\$1,143,425	\$647,880	\$647,880				\$2,439,185
		TOTAL	\$1,143,425	\$647,880	\$647,880				\$2,439,185
Measure C - Local		PE							
		RW							
		CON	\$4,074,947	\$2,875,727	\$2,875,727				\$9,826,401
		TOTAL	\$4,074,947	\$2,875,727	\$2,875,727				\$9,826,401
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$16,784,696	\$8,486,390	\$8,576,075	\$0	\$0	\$0	\$33,847,161
		TOTAL TOTAL	\$16,784,696	\$8,486,390	\$8,576,075				\$33,847,161

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

Lead Agency: Fresno County Rural Transit Agency

FRE190017					AMENDMENT: 18-09				
Project Title:FCRTA Bus Maintenance and Operations Facility									
Project Description: In Selma, CA at 1821 Pacific St; Construct a new state-of-the-art bus maintenance and operations facility for FCRTA on 7.5 acres of raw land.									
Sys: Transit Rt: TCM: No Model #: CI:N Exempt Category: Mass Transit - Const of new bus or rail storage/maint. facilities									
					Cost Difference: \$10,290,561		Est Total Cost: \$10,290,561		Open to Traffic:
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
FTA Funds - 5339 - Bus and Bus Facilities Program		PE		\$525,720					\$525,720
		RW							
		CON		\$4,619,560					\$4,619,560
		TOTAL		\$5,145,280					\$5,145,280
Measure C - Local		PE		\$525,721					\$525,721
		RW							
		CON		\$4,619,560					\$4,619,560
		TOTAL		\$5,145,281					\$5,145,281
		TOTAL PE	\$0	\$0	\$1,051,441	\$0	\$0	\$0	\$1,051,441
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$9,239,120	\$0	\$0	\$0	\$9,239,120
		TOTAL TOTAL		\$10,290,561					\$10,290,561

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

Lead Agency: Fresno, City of

FRE090137 VIRTUAL LUMP SUM							AMENDMENT: 18-09		
Project Title:FRE090137 - Grouped Projects for Safety Improvements-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: \$2,937,000		Est Total Cost:		Open to Traffic:		
	Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND		TOTAL
	TOTAL	\$703,300	\$2,800	\$1,796,000	\$4,098,000	\$198,900			\$6,799,000
CMAQ - Congestion Mitigation Lifeline	CON	\$703,300	\$2,800	\$1,796,000	\$4,098,000	\$198,900			\$6,799,000
	TOTAL		\$2,337,200		\$194,800	\$1,535,200			\$4,067,200
CMAQ - Congestion Mitigation Regional	CON		\$2,337,200		\$194,800	\$1,535,200			\$4,067,200
	TOTAL	\$91,400	\$303,000						\$394,400
Loc Funds - City Funds	CON	\$91,400	\$303,000						\$394,400
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$794,700	\$2,643,000	\$1,796,000	\$4,292,800	\$1,734,100	\$0	\$0	\$11,260,600
	TOTAL TOTAL	\$794,700	\$2,643,000	\$1,796,000	\$4,292,800	\$1,734,100			\$11,260,600

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

Lead Agency: Various Agencies

FRE150053 VIRTUAL LUMP SUM							AMENDMENT: 18-09		
Project Title:FRE150053 - Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet									
Project Description: Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet									
Sys: Rt: TCM: Model #: CI:N Exempt Category: Mass Transit - Purchase new buses and rail cars to replace exist.									
				Cost Difference: \$-635,770		Est Total Cost:		Open to Traffic:	
		Phase	PRIOR	18/19	19/20	20/21	21/22	22/23 BEYOND	TOTAL
		TOTAL	\$381,140	\$1,323,214	\$828,509				\$2,532,863
FTA Funds - 5310 Elderly & Disabilities		CON	\$381,140	\$1,323,214	\$828,509				\$2,532,863
		TOTAL	\$95,285						\$95,285
Loc Funds - Agency		CON	\$95,285						\$95,285
		TOTAL		\$108,324	\$64,257				\$172,581
Loc Funds - City Funds		CON		\$108,324	\$64,257				\$172,581
		TOTAL		\$9,000,000					\$9,000,000
Othr. State - Transit		CON		\$9,000,000					\$9,000,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$476,425	\$10,431,538	\$892,766	\$0	\$0	\$0	\$11,800,729
		TOTAL TOTAL	\$476,425	\$10,431,538	\$892,766				\$11,800,729

ATTACHMENT E

REVISED FINANCIAL CONSTRAINT

TABLE 1: REVENUE

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-09
(\$'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. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	
LOCAL	Sales Tax										
	City										
	County										
	Gas Tax										
	Gas Tax (Subventions to Cities)										
	Gas Tax (Subventions to Counties)										
	Other Local Funds	\$5,215	\$4,884	\$50,061	\$16,381	\$3,032	\$3,237	\$22,093	\$22,524	\$47,026	
	County General Funds	\$1,370	\$1,066	\$316	\$724	\$1,249	\$1,305	\$5,656	\$5,916	\$9,011	
	City General Funds	\$1,740	\$1,713	\$12,585	\$10,047	\$1,380	\$1,529	\$11,078	\$11,249	\$24,532	
	Street Taxes and Developer Fees	\$2,105	\$2,105	\$37,158	\$5,616	\$403	\$403	\$5,359	\$5,359	\$13,483	
	RSTP Exchange funds										
Transit											
Transit Fares											
Other (See Appendix 1)	\$23,066	\$19,803	\$17,264	\$29,623	\$25,905	\$26,019	\$1,705	\$1,730	\$77,175		
Local Total	\$28,281	\$24,687	\$67,325	\$46,004	\$28,937	\$29,256	\$23,798	\$24,254	\$124,201		
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax	\$49,712	\$49,712	\$24,606	\$22,433	\$550	\$550	\$36,785	\$36,785	\$109,480	
	Other (See Appendix 2)										
Regional Total	\$49,712	\$49,712	\$24,606	\$22,433	\$550	\$550	\$36,785	\$36,785	\$109,480		
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$111,646	\$111,176	\$38,725	\$46,025	\$42,082	\$43,707	\$82,250	\$67,050	\$267,958	
	SHOPP	\$110,781	\$110,311	\$36,967	\$44,267	\$42,082	\$43,707	\$82,250	\$67,050	\$265,335	
	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	\$5,099	\$23,409	\$23,409	\$56,124	
	STIP	\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,099	\$23,409	\$23,409	\$56,124	
	STIP Prior										
	State Bond										
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program (ATP) ¹	\$4,200	\$1,262	\$2,837	\$6,468	\$2,550	\$2,550			\$10,280	
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹	\$7,158	\$10,045	\$2,580	\$5,623	\$10,801	\$5,417	\$4,836	\$5,833	\$26,918	
	Road Repair and Accountability Act of 2017 (SB1)										
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Other (See Appendix 3)	\$9,000	\$9,000	\$29,881	\$29,881					\$38,881	
State Total	\$140,004	\$139,483	\$93,639	\$107,613	\$60,532	\$56,773	\$110,495	\$96,292	\$400,161		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$16,195	\$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					\$2,152	
	5311 - Formula Grants for Rural Areas	\$1,580	\$1,580	\$1,552	\$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					\$8,540	
	FTA Transfer from Prior FTIP										
	Other (See Appendix 4)										
Federal Transit Total	\$21,843	\$19,098	\$13,402	\$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	\$12,985	\$12,980	\$12,980	\$51,721	
	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				\$2,438	\$2,438	\$3,435	\$3,435	\$5,873	
	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)	\$12,839	\$12,839	\$13,252	\$13,252	\$13,247	\$13,247	\$13,242	\$13,242	\$52,580	
	Other (see Appendix 5)	\$181	\$181							\$181	
Federal Highway Total	\$31,057	\$31,057	\$26,630	\$26,630	\$29,008	\$29,008	\$30,879	\$30,879	\$117,574		
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)										
	Federal Railroad Administration Total										
	Federal Total	\$52,900	\$50,155	\$40,032	\$46,894	\$41,058	\$41,058	\$30,879	\$30,879	\$168,986	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
	Innovative Financing Total										
REVENUE TOTAL		\$270,897	\$264,037	\$225,602	\$222,944	\$131,077	\$127,637	\$201,957	\$188,210	\$802,828	

Financial Summary Notes:

¹ State Programs that include both state and federal funds² HIP Revenue Allocation Released 3/25/2019

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-09
(\$'s in 1,000)

Local Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Local Funds - Local Transportation Funds	\$3,628	\$3,641	\$3,578	\$3,990	\$277	\$277	\$508	\$508	\$8,416
Measure C-Local	\$4,024	\$3,975	\$6,227	\$11,833	\$338	\$338	\$1,197	\$1,197	\$17,343
Local Funds - Agency	\$8,372	\$7,821	\$6,811	\$7,251	\$25,290	\$25,404		\$25	\$40,501
Local Funds - Private Funds (Transit Fares)	\$648	\$648	\$648	\$648					\$1,296
Local Funds - Local Transportation Funds - Advance Construction	\$6,394	\$3,718		\$5,901					\$9,619
Local Other Total	\$23,066	\$19,803	\$17,264	\$29,623	\$25,905	\$26,019	\$1,705	\$1,730	\$77,175

[illegible]

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					\$38,881

[illegible]

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

[illegible][illegible]

TABLE 2: PROGRAMMED

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-09
(\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	Prior No. 18-06	Current No. 18-09	
LOCAL	Local Total		\$28,281	\$24,687	\$67,325	\$46,004	\$22,543	\$25,538	\$23,798	\$24,254	\$120,483
REGIONAL	Tolls										
	Bridge Corridor										
	Regional Sales Tax Other (See Appendix A)		\$49,712	\$49,712	\$24,606	\$22,433	\$550	\$550	\$36,785	\$36,785	\$109,480
	Regional Total		\$49,712	\$49,712	\$24,606	\$22,433	\$550	\$550	\$36,785	\$36,785	\$109,480
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$111,646	\$111,176	\$38,725	\$46,025	\$42,082	\$43,707	\$82,250	\$67,050	\$267,958
	SHOPP		\$110,781	\$110,311	\$36,967	\$44,267	\$42,082	\$43,707	\$82,250	\$67,050	\$265,335
	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	\$5,099	\$23,409	\$23,409	\$56,124
	STIP		\$8,000	\$8,000	\$19,616	\$19,616	\$5,099	\$5,099	\$23,409	\$23,409	\$56,124
	STIP Prior										
	State Bond										
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program ¹		\$4,200	\$1,262	\$2,837	\$6,468	\$2,550	\$2,550			\$10,280
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹		\$7,158	\$10,045	\$2,580	\$5,623	\$10,801	\$5,417	\$4,836	\$5,833	\$26,918
	Road Repair and Accountability Act of 2017 (SB1)										
	Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
Other (See Appendix B)		\$9,000	\$9,000	\$29,881	\$29,881					\$38,881	
	State Total		\$140,004	\$139,483	\$93,639	\$107,613	\$60,532	\$56,773	\$110,495	\$96,292	\$400,161
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$16,195	\$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					\$2,152
	5311 - Formula Grants for Rural Areas		\$1,580	\$1,580	\$1,552	\$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					\$8,540
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)										
	Federal Transit Total		\$21,843	\$19,098	\$13,402	\$20,264	\$12,050	\$12,050			\$51,412
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$12,498	\$10,239	\$12,460	\$12,986	\$12,938	\$12,823	\$12,184	\$12,675	\$48,723
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)										
	Coordinated Border Infrastructure Program										
	Federal Lands Access Program										
	Federal Lands Transportation Program										
	GARVEE Bonds Debt Service Payments										
	Highway Infrastructure Program (HIP)					\$2,438	\$2,438				\$2,438
	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	\$12,797	\$12,467	\$12,563	\$13,202	\$13,171	\$13,169	\$13,169	\$51,700	
Other (see Appendix D)		\$181	\$181							\$181	
	Federal Highway Total		\$30,747	\$28,488	\$25,315	\$25,937	\$28,916	\$28,770	\$26,575	\$27,066	\$110,261
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$52,590	\$47,586	\$38,717	\$46,201	\$40,966	\$40,820	\$26,575	\$27,066	\$161,673
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$270,587	\$261,468	\$224,287	\$222,251	\$124,591	\$123,681	\$197,653	\$184,397	\$791,797

MPO Financial Summary Notes:

¹ State Programs that include both state and federal funds.

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-09
(\$'s in 1,000)

[illegible][illegible][illegible]

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

[illegible][illegible]

TABLE 3: REVENUE-PROGRAMMED

FRESNO COUNCIL OF GOVERNMENTS
2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment 18-09
(\$'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. 18-06	No. 18-09	No. 18-06	No. 18-09	No. 18-06	No. 18-09	No. 18-06	No. 18-09	
LOCAL	Local Total					\$6,394	\$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	\$268	\$2,527	\$530	\$4	\$47	\$162	\$796	\$305	\$2,998
	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)							\$3,435	\$3,435	\$3,435
	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	\$42	\$785	\$689	\$45	\$76	\$73	\$73	\$880
	Other									
Federal Highway Total		\$310	\$2,569	\$1,315	\$693	\$92	\$238	\$4,304	\$3,813	\$7,313
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$310	\$2,569	\$1,315	\$693	\$92	\$238	\$4,304	\$3,813	\$7,313
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$310	\$2,569	\$1,315	\$693	\$6,486	\$3,956	\$4,304	\$3,813	\$11,031

ATTACHMENT F

RESPONSE TO COMMENTS

2019 Formal FTIP Amendment No. 9 Response to Comments

Fresno Council of Governments (Fresno COG) received comments from one individual on FTIP Amendment No. 9. The public review and comment period began on February 28, 2020 and ended on March 6, 2020 at 4:30 p.m. Amendment No. 9 was posted on the FCOG website for public review at www.fresnocog.org.

Comment from Albert Soares, Caltrans Programming HQ

Date Received: 3/5/2020

Submitted via: Email

To: Suzanne Martinez

Subject: IAC: Fresno COG 2019 FTIP Formal Amendment No. 9

Comment 1: *Individual Project, FTIP ID FRE150028, please explain how 5311 funds can be added to FFYs 2017, 2018, and 2019 since these federal fiscal years are in the past.*

Response: FRE150028 is a project that was previously programmed on the 2017 FTIP that included prior year programming. The prior year programming was carried over on this amendment when the project was re-added to the FTIP for funding awarded to the project for 19/20 and 20/21. In an effort to expedite the processing of this amendment amid concerns regarding amending projects to the FTIP with prior year funding, the prior-year programmed funding has been removed from the project for this final submitted version of Formal FTIP Amendment No. 9.

Comment 2: *Individual Project, FTIP ID FRE150028, the FTA 5311 Operating Program needs a non-Federal match of 44.67 %: - please explain why 5311 funds are shown in FFYs 2019 & 2020 with no match.*

Response: The local match in 19/20 for this project was inadvertently omitted and has been added to the project for this final submitted version of Formal FTIP Amendment No 9.