



April 4, 2024

Kien Le, Chief  
Office of Federal Transportation Management Program  
PO Box 942874  
Sacramento, CA 94274-0001

Attention: Vaikunthan Renganathan

**Subject: Amendment No. 15 (Type 3 Formal) to the 2023 Fresno Council of Governments FTIP**

Mr. Renganathan:

As authorized by the Policy Board, the Executive Director of the Fresno Council of Governments hereby approves Amendment No. 15 (Type 3 Formal) to the 2023 FTIP.

This amendment includes projects with changes to the Grouped Project, new projects, and updates to the financial summary tables. The enclosed financial summary affirms that the 2023 FTIP is financially constrained, and funding is available. This FTIP Amendment No. 15 is consistent with the 2022 Regional Transportation Plan. The FTIP, as amended, meets all 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 April 3, 2024, at 5:30 pm. Two comments were received from Vaikunthan Renganathan, and the comment with a response is included in this amendment package. The public participation process for Amendment No. 15 is consistent with the Fresno COG Board-adopted Public Participation Plan.

This amendment is available online at the Fresno COG website at [www.fresnocog.org](http://www.fresnocog.org). An electronic copy of the four-year financial plan will be sent via email. If you have any questions or comments, please call Ofelia Abundez at (559) 233-4148, x205.

Sincerely,

Robert Phipps, Interim Executive Director  
Fresno Council of Governments

Attachments (1 Copy to Caltrans, Division of Programming)

cc (electronic):  
Michael Morris, Federal Highway Administration  
Michael Navarro, Caltrans District 06

James Perrault, Caltrans District 06  
Executive Directors, Valley COGs

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

April 4, 2024

**2023 FTIP Amendment No. 15  
Response to Comments**

Fresno Council of Governments (Fresno COG) conducted a 7-day public review period beginning March 27, 2024, and concluding on April 3, 2024, for the 2023 FTIP Amendment No. 15. Two comments were received from Vaikunthan Renganathan on April 3, 2024. Please see the response to the comment listed below.

**Comment from Vaikunthan Renganathan, Office of Federal Programming and Data Management, Caltrans HQ**

Date Received: 04/03/2024.

Submitted via: Email.

**Comment 1:** Project ID: LSTMP886 – The “Project description” is not clear enough. Please include how many buses, what size, models etc.

**Response:** Project ID: LSTMP886’s project description has been updated to include those details.

**Comment 2:** 1 Cover letter has incorrect fiscal years for 2023 FTIP. Excerpt from the cover letter is “The 2023 FTIP is the programming document that identifies four years (FY 22/23, FY 22/23, FY 23/24, and FY 24/25) of federal, state...”

**Response:** Cover letter has been revised to identify the correct four 2023 FTIP fiscal years: FY 22/23, 23/24, 24/25 and 25/26.

**DATE:** March 27, 2024**TO:** Interagency Consultation Partners and Interested Parties**FR:** Ofelia Abundez  
Associate Regional Planner**RE:** **Availability of Draft Amendment No. 15 to the 2023 FTIP for Interagency Consultation and Public Review**

The Fresno Council of Governments (FCOG) is proposing a Formal Amendment (Type 3) to the 2023 Federal Transportation Improvement Program (FTIP). The 2023 FTIP is the programming document that identifies four years (FY 22/23, FY 23/24, FY 24/25, and FY 25/26) of federal, state, and local funding sources for projects in Fresno County. The proposed amendment will be circulated for a seven-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 the applicable transportation planning requirements per 23 CFR Part 450. This amendment includes projects whose cost changes, changes to the grouped project listing, new and deleted projects, and updates to the financial summary tables. FTIP Amendment No. 15 is consistent with the 2022 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 seven-day public review and comment period beginning March 27, 2024, and concluding on April 3, 2024. Comments will be accepted on the FTIP amendment until 5:30 p.m. on April 3, 2024. 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. 15 to the FTIP document and may also be found online at [www.fresnocog.org](http://www.fresnocog.org):

Attachment A: Summary of Changes  
Attachment B: Summary of Changes to Grouped Projects  
Attachment C: Grouped Projects: Detailed Listing  
Attachment D: Project Listings  
Attachment E: Financial Constraint

If you have questions regarding this amendment or wish to submit comments, please contact Ofelia Abundez at 559-233-4148, ext. 205, or via email at [oabundez@fresnocog.org](mailto:oabundez@fresnocog.org).

**ATTACHMENT A**  
**SUMMARY OF CHANGES**

**FRESNO COUNCIL OF GOVERNMENTS**  
**FORMAL AMENDMENT NO.15 TO THE 2023 FTIP**

<b>CHANGE REPORT AS OF 03/27/2024 IN (\$000)</b>									
LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Coalinga, City of	LSTMP888	Coalinga Streetlight/Signal Upgrades	Coalinga: Elm-7th to Cambridge, Cambridge-Falcon Way to Elm, Forest/Polk St intersection; LED streetlight/traffic signal/pedestrian signal upgrades.	0%	\$ -	\$ -	\$ 691	New Project Carbon Reduction Program: ► Add funds in 24/25 in ENG for \$61, CON for \$492 Measure C - Local: ► Add funds in 24/25 in ENG for \$15, CON for \$123  Total project cost \$691	New CRP project from 23/24 call for projects
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	14%	\$ 1,000	\$ 7,130	\$ 8,130	Various - Total project cost increased from \$7,130 to \$8,130	New CRP project added from 23/24 call for projects
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. Toll Credits are used for the match in CON phase.	19%	\$ 1,442	\$ 7,553	\$ 8,995	Various - Total project cost increased from \$7,553 to \$8,995	New CRP project added from 23/24 call for projects
Selma, City of	FRE230010	Grouped Projects for Bicycle and Pedestrian Facilities -Various Agencies	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)	0%	\$ -	\$ -	\$ 436	Various - Total project cost increased from \$0 to \$436	New CRP projects added from 23/24 call for projects
Kingsburg, City of	FRE230011	Grouped Projects for Construction or renovation of power, signal, and communications systems	Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Construction or renovation of power, signal, and communications systems.	0%	\$ -	\$ -	\$ 330	Various - Total project cost increased from \$0 to \$330	CRP projects added from 23/24 call for projects
Fresno County	FRE250003	Grouped Projects for Safety Improvements - Various Agencies (Traffic Signals)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Intersection signalization projects at individual intersections	0%	\$ -	\$ -	\$ 1,303	Various - Total project cost increased from \$0 to \$1,303	CRP projects added from 23/24 call for projects
			<b>Totals</b>		\$ 2,442	\$ 14,683	\$ 19,885		

**ATTACHMENT B**

**SUMMARY OF CHANGE  
TO GROUPED PROJECTS**

## FRESNO COUNCIL OF GOVERNMENTS

## FORMAL AMENDMENT NO. 15 TO THE 2023 FTIP

## CHANGES TO THE GROUPED PROJECT LISTING AS OF 03/27/2024 IN (\$1000)

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
<b>FRE090137: 1 Project</b>									
Fresno, City of	LSTMP890	<b>FRE090137</b> - Transync Traffic Signal Synch	Transync synchronization of KC/Cesar Chavez, Chestnut, Shaw, Willow, Palm, Fresno, Shields, West, Bullard, Ashlan, Nees, First, McKinley, Tulare corridors.	100%	\$ 1,000.00	\$ -	\$ 1,000.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 25/26 in ENG for \$40, CON for \$760 Measure C - Regional: ► Add funds in 25/26 in ENG for \$10, CON for \$190  Total project cost \$1,000	New CRP project from 23/24 call for projects PE and CON to be programmed in 25/26
<b>FRE150053: 1 Project</b>									
Fresno Area Express (FAX)	LSTMP886	<b>FRE150053</b> - FAX Hydrogen Fuel Cell Electric Bus Purchase	Purchase of one (1) design-to-build, model year 2024 or 2025 FAX Xcelisior CHARGE FC Model XHE40, 734 kWh, Electric Drive Motor, No transmission direct drive Hydrogen Fuel Cell Electric Bus	100%	\$ 1,442.00	\$ -	\$ 1,442.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 24/25 in CON for \$1,154 LTF: ► Add funds in 24/25 in CON for \$288  Total project cost \$1,442	New CRP project from 23/24 call for projects
<b>FRE150059: 1 Project</b>									
Sanger, City of	LSTMP887	<b>FRE230010</b> - Academy, Jensen and Greenwood Avenue Bike Routes	Bike Lane Improvements at Various Locations: Academy Avenue from California Ave to 850 South of North Ave, Jensen Ave from Indianola Avenue to Academy Avenue; and Greenwood Avenue from California Avenue to North Avenue.	100%	\$ 209.00	\$ -	\$ 209.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 24/25 in ENG for \$19 ► Add funds in 25/26 in CON for \$148 Measure C - Regional: ► Add funds in 24/25 in ENG for \$5 ► Add funds in 25/26 in CON for \$37  Total project cost \$209	New CRP project from 23/24 call for projects
<b>FRE190006: 1 Project</b>									
Fresno County	LSTMP891	<b>FRE250003</b> - Central Ave & Chestnut Ave Left-Turn Phasing and Intersection Improvements	Central Ave and Chestnut Ave Intersection Improvements - Install left-turn signals in all four directions; add right turn lanes on the west, south and east legs of the intersection; replace ADA curbs ramps and curb & gutter.	100%	\$ 1,303.00	\$ -	\$ 1,303.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 25/26 in ENG for \$131, ROW for \$18 CITY: ► Add funds in 25/26 in ENG for \$17, ROW for \$2 ► Add funds in 27/28 in CON for \$1,135  Total project cost \$1,303	New CRP project from 23/24 CRP Call for projects. Programming PE and ROW in 25/26 and CON in 27/28.
<b>FRE190008: 1 Project</b>									
Kingsburg, City of	LSTMP889	<b>FRE230010</b> - Various RRFB Enhancements	Various locations; Installation Rectangular Rapid Flashing Beacons (RRFB). Intersections of 10th and Union, 18th and Kern, and Rafer Johnson and Sierra.	100%	\$ 182.00	\$ -	\$ 182.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 25/26 in ENG for \$14, CON for \$132 CITY: ► Add funds in 25/26 in ENG for \$3, CON for \$33  Total project cost \$182	New CRP Project from 23/24 call for projects. Programmed PE & CON in 25/26.
<b>FRE230010: 1 Project</b>									
Selma, City of	LSTMP892	<b>FRE230010</b> - Rose Avenue and Mitchell Avenue Bike Routes	Rose and Mitchell Avenues: Bike Improvements at various locations.	100%	\$ 45.00	\$ -	\$ 45.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 25/26 in ENG for \$4, CON for \$32 Measure C - Regional: ► Add funds in 25/26 in ENG for \$1, CON for \$8  Total project cost \$45	New CRP project from 23/24 call for projects
<b>FRE230011: 1 Project</b>									
Kingsburg, City of	LSTMP893	<b>FRE230011</b> - Electric Vehicle Charging Stations	Kingsburg Train Depot; Install four level-2 EV charging stations.	100%	\$ 330.00	\$ -	\$ 330.00	<b>Various</b> - New Project Carbon Reduction Program: ► Add funds in 25/26 in ENG for \$25, CON for \$239 LTF: ► Add funds in 25/26 in ENG for \$6, CON for \$60  Total project cost \$330	New CRP project from 23/24 call for projects
				<b>Totals</b>	\$ 4,511.00	\$ -	\$ 4,511.00		

**ATTACHMENT C**

**GROUPED PROJECTS**

**DETAILED LISTINGS**

## 2023 Federal Transportation Improvement Program Grouped Project Back Up Listing

*(Dollars in \$1,000)*

Adopted March 27, 2024

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 2023 FTIP Grouped Project Back-Up listing found on the Fresno COG website at [www.fresnocog.org/ftip-back-listings](http://www.fresnocog.org/ftip-back-listings). The attached excerpt identifies backup listing projects affected by Formal Amendment #15 and is highlighted in yellow.

**2023 FTIP- GROUPED PROJECT LISTING**  
**2023 FTIP Amendment No. 3 (05-30-2023)**  
**(DOLLARS IN \$1,000)**

AGENCY	FTIP	GROUPED LIST PROJECT #	PROJECT ID #	PROJECT TITLE	PROJECT DESCRIPTION	FUND	PRIOR	FY22/23	FY23/24	FY24/25	FY25/26	FUTURE	FUND TOTAL	TOTAL COST
Fresno, City of	'23-00	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 (Toll Credits: PE/CON)	CMAQ	\$2,238	\$0	\$0	\$0	\$0	\$0	\$2,238	\$2,238
Sanger, City of	'23-00	FRE090137	LSTMP796	Clovis Ave Adaptive ITS Project - Shields to American	Clovis Ave from Shields Ave to American Ave; install adaptive ITS system, upgrade detection, synchronize corridor.	CMAQ Measure C	\$0 \$0	\$193 \$25	\$2,215 \$287	\$0 \$0	\$0 \$0	\$0 \$0	\$2,408 \$312	\$2,720
Fresno, City of	'23-00	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	CMAQ Loc Funds	\$220 \$29	\$1,763 \$228	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,983 \$257	\$2,240
Fresno, City of	'23-00	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 (Toll credits for PE/CON)	CMAQ	\$3,708	\$0	\$0	\$0	\$0	\$0	\$3,708	\$3,708
Fresno, City of	'23-15	FRE090137	LSTMP890	TranSync Traffic Signal Synch	TranSync synchronization of KC/Cesar Chaves, Chestnut, Shaw, Willow, Palm, Fresno, Shields, West, Bullard, Ashlan, Nees, First, McKinley, Tulare corridors.	CRP Measure C	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$800 \$200	\$0 \$0	\$800 \$200	\$1,000
Fresno, City of	'23-00	FRE090137	LSTMP803	ITS Palm from Herndon to Shaw	ITS Palm Ave from Herndon Ave to Shaw Ave; Install adaptive TS synchronization and pedestrian improvements; ASCT, pedestrian accessible buttons and countdown displays	CMAQ Loc Funds	\$0 \$0	\$155 \$20	\$15 \$2	\$1,751 \$227	\$0 \$0	\$0 \$0	\$1,921 \$249	\$2,170
<b>TOTAL FRE090137- Grouped Projects for Safety Improvements-Fresno (ITS)</b>							<b>\$6,195</b>	<b>\$2,384</b>	<b>\$2,519</b>	<b>\$1,978</b>	<b>\$1,000</b>	<b>\$0</b>	<b>\$14,076</b>	<b>\$14,076</b>
Fresno County Rural Transit Agency	'23-12	FRE150053	LSTMP884	Purchase of E-Transit 350 Vehicle	Purchase a 2022 Ford E-Transit 350 Vehicle.	FTA Funds	\$0	\$0	\$345	\$0	\$0	\$0	\$345	\$345
United Cerebral Palsy of Central California	23-12	FRE150053	LSTMP883	Purchase of 3 buses and 3 cameras	Small Bus 5AM and 4W/C or 4AM and 5W/C, and Samsara AI GPS forward/rear cameras annual cost.	FTA Funds	\$0	\$0	\$394	\$0	\$0	\$0	\$394	\$394
Fresno Area Express (FAX)	'23-12	FRE150053	LSTMP882	8 Paratransit Cutaway Buses	Purchase 8 Paratransit Cutaway buses and the related equipment.	FTA Funds Local	\$0 \$0	\$0 \$0	\$824 \$217	\$0 \$0	\$0 \$0	\$0 \$0	\$824 \$217	\$1,041
Westcare California	'23-00	FRE150053	LSTMP691	Van Purchase	Purchase of 1 van and minor equipment	FTA Funds	\$57	\$0	\$0	\$0	\$0	\$0	\$57	\$57
Westcare California	'23-00	FRE150053	LSTMP764	2 ADA Paratransit Vans - 2021	Purchase two (2) ADA Paratransit Vans (TC)	FTA Funds	\$111	\$0	\$0	\$0	\$0	\$0	\$111	\$111
Inspiration Transportation	'23-00	FRE150053	LSTMP765	1 Electric ADA Paratransit Van - 2021	Purchase one (1) Electric ADA Paratransit Van (TC) {Inspiration Transportation}	FTA Funds	\$186	\$0	\$0	\$0	\$0	\$0	\$186	\$186
United Cerebral Palsy of Central California	'23-00	FRE150053	LSTMP763	2 Paratransit Cutaway Buses - 2021	Purchase two (2) paratransit cutaway buses (TC) {Inspiration Transportation}	FTA Funds	\$188	\$0	\$0	\$0	\$0	\$0	\$188	\$188
Fresno Area Express (FAX)	'23-00	FRE150053	LSTMP688	3 Paratransit Cutaway Buses	Purchase 3 paratransit cutaway buses	FTA Funds Local	\$257 \$64	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$257 \$64	\$321
United Cerebral Palsy of Central California	'23-00	FRE150053	LSTMP689	Purchase 3 Buses	Purchase of 3, 20 passenger buses with ADA Equipment (TC)	FTA Funds	\$257	\$0	\$0	\$0	\$0	\$0	\$257	\$257
United Cerebral Palsy of Central California	'23-00	FRE150053	LSTMP690	Purchase 4 Buses	Purchase of 4, 20 passenger buses (TC)	FTA Funds	\$257	\$0	\$0	\$0	\$0	\$0	\$257	\$257
United Cerebral Palsy of Central California	'23-00	FRE150053	LSTMP762	3 Paratransit Buses - 2021	Purchase three (3) paratransit buses (TC)	FTA Funds	\$270	\$0	\$0	\$0	\$0	\$0	\$270	\$270
Fresno Area Express (FAX)	'23-00	FRE150053	LSTMP761	4 Paratransit Buses / 3 Paratransit Sedans - 2021	Purchase 4 paratransit cutaway buses plus related equipment & 3 paratransit sedans	FTA Funds Local	\$430 \$108	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$430 \$108	\$538

**2023 FTIP- GROUPED PROJECT LISTING**  
**2023 FTIP Amendment No. 3 (05-30-2023)**  
**(DOLLARS IN \$1,000)**

AGENCY	FTIP	GROUPED LIST PROJECT #	PROJECT ID #	PROJECT TITLE	PROJECT DESCRIPTION	FUND	PRIOR	FY22/23	FY23/24	FY24/25	FY25/26	FUTURE	FUND TOTAL	TOTAL COST
Fresno Area Express (FAX)	'23-00	FRE150053	LSTMP589	6 Paratransit Cutaway Buses	Purchase 6 paratransit cutaway buses and the related equipment	FTA Funds Local	\$433 \$108	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$433 \$108	\$541
Fresno Area Express (FAX)	'23-00	FRE150053	LSTMP850	Hydrogen FCEB Buses	Purchase hydrogen fuel cell electric buses as replacement or expansion	FTA Funds Local	\$0 \$0	\$1,934 \$484	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,934 \$484	\$2,418
Fresno County Rural Transit Agency	'23-00	FRE150053	LSTMP755	Purchase Five (5) 30-foot Electric Buses	Capital bus replacement to purchase five (5) BYD 30 foot electric buses	FTA Funds	\$0	\$3,355	\$0	\$0	\$0	\$0	\$3,355	\$3,355
						Local State	\$0	\$1,692	\$0	\$0	\$0	\$0	\$1,692	
Fresno Area Express (FAX)	'23-00	FRE150053	LSTMP785	Purchase Electric Buses - 2021	Purchase new zero-emissions battery-electric buses for expansion or replacement, as needed per FAX replacement schedule.	SB1 TIRCP	\$0 \$0	\$1,150 \$6,348	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,150 \$6,348	\$9,190
Fresno Area Express (FAX)	'23-15	FRE150053	LSTMP886	FAX Hydrogen Fuel Cell Electric Bus Purchase	Purchase of one (1) design-to-build, model year 2024 or 2025 FAX Xcelior CHARGE FC Model XHE40, 734 kWh, Electric Drive Motor, No transmission direct drive Hydrogen Fuel Cell Electric Bus	CRP Local	\$0 \$0	\$0 \$0	\$0 \$0	\$1,154 \$288	\$0 \$0	\$0 \$0	\$1,154 \$288	\$1,442
<b>TOTAL FRE150053 - BUS PURCHASES/FLEET EXPANSION</b>								<b>\$2,726</b>	<b>\$14,963</b>	<b>\$1,780</b>	<b>\$1,442</b>	<b>\$0</b>	<b>\$20,911</b>	<b>\$20,911</b>
Fresno County	'23-15	FRE250003	LSTMP891	Central Ave & Chestnut Ave Left-Turn Phasing and Intersection Improvements	Central Ave and Chestnut Ave Intersection Improvements - Install left-turn signals in all four directions; add right turn lanes on the west, south and east legs of the intersection; replace ADA curbs ramps and curb & gutter.	CRP Local	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$149 \$19	\$0 \$1,135	\$149 \$1,154	\$1,303
<b>TOTAL FRE250003- Grouped Projects for Safety Improvements - Various Agencies (Traffic Signals) - Various Agencies</b>								<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$168</b>	<b>\$1,135</b>	<b>\$1,303</b>
						CRP	\$0	\$0	\$0	\$0	\$146	\$0	\$146	
Kingsburg, City of	'23-15	FRE230010	LSTMP889	Various RRFB Enhancements	Various locations; Installation Rectangular Rapid Flashing Beacons (RRFB). Intersections of 10th and Union, 18th and Kern, and Rafer Johnson and Sierra.	Loc Funds	\$0	\$0	\$0	\$0	\$36	\$0	\$36	\$182
						CRP	\$0	\$0	\$0	\$19	\$148	\$0	\$167	
Sanger, City of	'23-15	FRE230010	LSTMP887	Academy, Jensen and Greenwood Avenue Bike Routes	Bike Lane Improvements at Various Locations: Academy Avenue from California Ave to 850 South of North Ave, Jensen Ave from Indianola Avenue to Academy Avenue; and Greenwood Avenue from California Avenue to North Avenue.	Measure C	\$0	\$0	\$0	\$5	\$37	\$0	\$42	\$209
						CRP	\$0	\$0	\$0	\$0	\$36	\$0	\$36	
Selma, City of	'23-15	FRE230010	LSTMP892	Rose Avenue and Mitchell Avenue Bike Routes	Rose and Mitchell Avenues: Bike Improvements at various locations.	Measure C	\$0	\$0	\$0	\$0	\$9	\$0	\$9	\$45
<b>TOTAL FRE230010- Grouped Projects for Bicycle and Pedestrian Facilities -Various Agencies</b>								<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$24</b>	<b>\$412</b>	<b>\$0</b>	<b>\$436</b>
						CRP	\$0	\$0	\$0	\$0	\$264	\$0	\$264	
Kingsburg, City of	'23-15	FRE230011	LSTMP893	Electric Vehicle Charging Stations	Kingsburg Train Depot; Install four level-2 EV charging stations.	Measure C	\$0	\$0	\$0	\$0	\$66	\$0	\$66	\$330
<b>TOTAL FRE230011- Grouped Projects for Construction or renovation of power, signal, and communications system</b>								<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$330</b>	<b>\$0</b>	<b>\$330</b>

**ATTACHMENT D**  
**PROJECT LISTINGS**

**Fresno Council of Governments**  
**2023 Federal Transportation Improvement Program**  
**Fresno County Region**

Amended

Lead Agency: Coalinga, City of

LSTMP888					AMENDMENT: 23-15							
Project Title:Coalinga Streetlight/Signal Upgrades Project Description: Coalinga: Elm-7th to Cambridge, Cambridge-Falcon Way to Elm, Forest/Polk St intersection; LED streetlight/traffic signal/pedestrian signal upgrades.												
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Non signalization traffic control and operatng.							
				Cost Difference: \$691,245		Est Total Cost: \$691,245		Open to Traffic:				
				Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND	TOTAL	
Carbon Reduction Program				PE		\$60,560					\$60,560	
				RW								
				CON		\$492,436					\$492,436	
				TOTAL		\$552,996					\$552,996	
Measure C - Local				PE		\$15,140					\$15,140	
				RW								
				CON		\$123,109					\$123,109	
				TOTAL		\$138,249					\$138,249	
				TOTAL PE	\$0	\$0	\$0	\$75,700	\$0	\$0	\$0	\$75,700
				TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				TOTAL CON	\$0	\$0	\$0	\$615,545	\$0	\$0	\$0	\$615,545
				TOTAL TOTAL				\$691,245				\$691,245

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Fresno, City of

LSTMP890					AMENDMENT: 23-15				
Project Title:FRE090137 - TranSync Traffic Signal Synch									
Project Description: TranSync synchronization of KC/Cesar Chaves, Chestnut, Shaw, Willow, Palm, Fresno, Shields, West, Bullard, Ashlan, Nees, First, McKinley, Tulare corridors.									
Sys: Local Rt: TCM: No Model #: CI:N Exempt Category: Other - Traffic signal synchronization projects.									
			Cost Difference: \$1,000,000		Est Total Cost: \$1,000,000		Open to Traffic:		
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND	TOTAL
Carbon Reduction Program		PE					\$40,000		\$40,000
		RW							
		CON					\$760,000		\$760,000
		TOTAL					\$800,000		\$800,000
Measure C - Regional		PE					\$10,000		\$10,000
		RW							
		CON					\$190,000		\$190,000
		TOTAL					\$200,000		\$200,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$50,000	\$0 \$0	\$50,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$0	\$950,000	\$0 \$0	\$950,000
		TOTAL TOTAL					\$1,000,000		\$1,000,000

**Fresno Council of Governments  
2024 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Fresno Area Express (FAX)

LSTMP886							AMENDMENT: 23-15				
Project Title:FRE150053 - FAX Hydrogen Fuel Cell Electric Bus Purchase Project Description: Purchase of one (1) design-to-build, model year 2024 or 2025 FAX Xcelsior CHARGE FC Model XHE40, 734 kWh, Electric Drive Motor, No transmission direct drive Hydrogen Fuel Cell Electric Bus											
Sys: Transit	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Mass Transit - Transit operating assistance.						
				Cost Difference: \$1,442,000		Est Total Cost: \$1,442,000		Open to Traffic:			
				Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND	TOTAL
Carbon Reduction Program				PE							
				RW							
				CON		\$1,153,600					\$1,153,600
				TOTAL		\$1,153,600					\$1,153,600
Loc Funds - Local Transportation Funds				PE							
				RW							
				CON		\$288,400					\$288,400
				TOTAL		\$288,400					\$288,400
				TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				TOTAL CON	\$0	\$0	\$0	\$1,442,000	\$0	\$0	\$1,442,000
				TOTAL TOTAL		\$1,442,000					\$1,442,000

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Sanger, City of

LSTMP887					AMENDMENT: 23-15				
Project Title:FRE230010 - Academy, Jensen and Greenwood Avenue Bike Routes									
Project Description: Bike Lane Improvements at Various Locations: Academy Avenue from California Ave to 850 South of North Ave, Jensen Ave from Indianola Avenue to Academy Avenue; and Greenwood Avenue from California Avenue to North Avenue.									
Sys: Local      Rt:      TCM: No      Model #:      CI:N      Exempt Category: Air Quality - Bicycle and pedestrian facilities.									
			Cost Difference: \$209,000		Est Total Cost: \$209,000		Open to Traffic:		
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND	TOTAL
Carbon Reduction Program		PE		\$19,200					\$19,200
		RW							
		CON					\$148,000		\$148,000
		TOTAL		\$19,200			\$148,000		\$167,200
Measure C - Regional		PE		\$4,800					\$4,800
		RW							
		CON					\$37,000		\$37,000
		TOTAL		\$4,800			\$37,000		\$41,800
		TOTAL PE	\$0	\$0	\$0	\$24,000	\$0	\$0	\$24,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$0	\$185,000	\$0	\$185,000
		TOTAL TOTAL				\$24,000	\$185,000		\$209,000

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Fresno County

LSTMP891						AMENDMENT: 23-15				
Project Title:FRE250003 - Central Ave & Chestnut Ave Left-Turn Phasing and Intersection Improvements										
Project Description: Central Ave and Chestnut Ave Intersection Improvements - Install left-turn signals in all four directions; add right turn lanes on the west, south and east legs of the intersection; replace ADA curbs ramps and curb & gutter.										
Sys: Local		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Other - Intersection signalization projects.				
					Cost Difference: \$1,303,496		Est Total Cost: \$1,303,496		Open to Traffic:	
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND		TOTAL
Carbon Reduction Program		PE					\$131,109			\$131,109
		RW					\$17,706			\$17,706
		CON								
		TOTAL					\$148,815			\$148,815
Loc Funds - City Funds		PE					\$16,987	\$0		\$16,987
		RW					\$2,294	\$0		\$2,294
		CON						\$1,135,400		\$1,135,400
		TOTAL					\$19,281	\$1,135,400		\$1,154,681
		TOTAL PE	\$0	\$0	\$0	\$0	\$148,096	\$0	\$0	\$148,096
		TOTAL RW	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$20,000
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$1,135,400	\$1,135,400
		TOTAL TOTAL					\$168,096		\$1,135,400	\$1,303,496

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Kingsburg, City of

LSTMP889						AMENDMENT: 23-15				
Project Title:FRE230010 - Various RRFB Enhancements										
Project Description: Various locations; Installation Rectangular Rapid Flashing Beacons (RRFB). Intersections of 10th and Union, 18th and Kern, and Rafer Johnson and Sierra.										
Sys: Local		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Air Quality - Bicycle and pedestrian facilities.				
					Cost Difference: \$182,000		Est Total Cost: \$182,000		Open to Traffic:	
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND		TOTAL
Carbon Reduction Program		PE					\$13,600			\$13,600
		RW								
		CON					\$132,000			\$132,000
		TOTAL					\$145,600			\$145,600
Loc Funds - City Funds		PE					\$3,400			\$3,400
		RW								
		CON					\$33,000			\$33,000
		TOTAL					\$36,400			\$36,400
		TOTAL PE	\$0	\$0	\$0	\$0	\$17,000	\$0	\$0	\$17,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$0	\$165,000	\$0	\$0	\$165,000
		TOTAL TOTAL					\$182,000			\$182,000

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Selma, City of

LSTMP892					AMENDMENT: 23-15					
Project Title:FRE230010 - Rose Avenue and Mitchell Avenue Bike Routes										
Project Description: Rose and Mitchell Avenues: Bike Improvements at various locations.										
Sys: Local      Rt:      TCM: No      Model #:      CI:N      Exempt Category: Air Quality - Bicycle and pedestrian facilities.										
			Cost Difference: \$45,000		Est Total Cost: \$45,000		Open to Traffic:			
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND	TOTAL	
Carbon Reduction Program		PE					\$4,000		\$4,000	
		RW								
		CON					\$32,000		\$32,000	
		TOTAL					\$36,000		\$36,000	
Measure C - Regional		PE					\$1,000		\$1,000	
		RW								
		CON					\$8,000		\$8,000	
		TOTAL					\$9,000		\$9,000	
		TOTAL PE	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$5,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000
		TOTAL TOTAL					\$45,000			\$45,000

**Fresno Council of Governments  
2023 Federal Transportation Improvement Program  
Fresno County Region**

Amended

Lead Agency: Kingsburg, City of

LSTMP893						AMENDMENT: 23-15				
Project Title:FRE230011 - Electric Vehicle Charging Stations Project Description: Kingsburg Train Depot; Install four level-2 EV charging stations.										
Sys: Local		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Other - Transportation enhancement activities.				
					Cost Difference: \$330,000		Est Total Cost: \$330,000		Open to Traffic:	
		Phase	PRIOR	22/23	23/24	24/25	25/26	26/27 BEYOND		TOTAL
Carbon Reduction Program		PE					\$24,800			\$24,800
		RW								
		CON					\$239,200			\$239,200
		TOTAL					\$264,000			\$264,000
Loc Funds - Local Transportation Funds		PE					\$6,200			\$6,200
		RW								
		CON					\$59,800			\$59,800
		TOTAL					\$66,000			\$66,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$31,000	\$0	\$0	\$31,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$0	\$0	\$0	\$0	\$299,000	\$0	\$0	\$299,000
		TOTAL TOTAL					\$330,000			\$330,000

**ATTACHMENT E**

**FINANCIAL CONSTRAINT**

TABLE 1: REVENUE

**FRESNO COUNCIL OF GOVERNMENTS**  
**2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Amendment 23-15**  
**(\$'s in 1,000)**

Funding Source		NOTES	4 YEAR (FTIP Period)								
			FY 2023		FY 2024		FY 2025		FY 2026		TOTAL CURRENT
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
			23-12	23-15	23-12	23-15	23-12	23-15	23-12	23-15	
LOCAL	Sales Tax										
	City										
	County										
	Gas Tax										
	Gas Tax (Subventions to Cities)										
	Gas Tax (Subventions to Counties)										
	Other Local Funds		\$10,853	\$11,264	\$3,958	\$3,496	\$19,122	\$19,110	\$31,997	\$32,114	\$65,983
	County General Funds		\$2,864	\$3,554	\$1,366	\$1,004	\$16,222	\$16,222	\$18,477	\$17,983	\$38,763
	City General Funds		\$2,703	\$2,424	\$1,969	\$1,868	\$2,668	\$2,656	\$10,821	\$11,432	\$18,380
	Street Taxes and Developer Fees		\$5,286	\$5,286	\$623	\$623	\$232	\$232	\$2,699	\$2,699	\$8,840
	RSTP Exchange funds										
Transit		\$1,475	\$1,475	\$1,490	\$1,490	\$1,838	\$1,838			\$4,803	
Transit Fares		\$1,475	\$1,475	\$1,490	\$1,490	\$1,838	\$1,838			\$4,803	
Other (See Appendix 1)		\$13,922	\$11,906	\$11,410	\$10,330	\$22,168	\$22,750	\$7,248	\$7,314	\$52,300	
Local Total		\$26,250	\$24,645	\$16,858	\$15,315	\$43,128	\$43,698	\$39,245	\$39,428	\$123,086	
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax		\$19,662	\$19,662	\$70,437	\$70,437	\$574	\$579	\$3,552	\$3,798	\$94,476
	Other (See Appendix 2)										
Regional Total		\$19,662	\$19,662	\$70,437	\$70,437	\$574	\$579	\$3,552	\$3,798	\$94,476	
STATE	State Highway Operations and Protection Program (SHOPP) <sup>1</sup>		\$120,992	\$120,992	\$55,935	\$55,935	\$85,361	\$85,361	\$15,355	\$15,355	\$277,643
	SHOPP		\$120,992	\$120,992	\$51,515	\$51,515	\$85,361	\$85,361	\$15,355	\$15,355	\$273,223
	SHOPP Prior										
	State Minor Program				\$4,420	\$4,420					\$4,420
	State Transportation Improvement Program (STIP) <sup>1</sup>		\$399	\$399	\$399	\$399	\$75,745	\$75,745	\$399	\$399	\$76,942
	STIP		\$399	\$399	\$399	\$399	\$75,745	\$75,745	\$399	\$399	\$76,942
	STIP Prior										
	State Bond		\$1,480	\$1,480							\$1,480
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$1,480	\$1,480							\$1,480
	Active Transportation Program (ATP) <sup>1</sup>		\$2,369	\$2,369	\$637	\$637	\$1,815	\$1,815			\$4,821
	Highway Maintenance (HM) Program <sup>1</sup>										
	Highway Bridge Program (HBP) <sup>1</sup>		\$12,426	\$14,962	\$5,836	\$8,818	\$2,058	\$3,169	\$4,379	\$4,486	\$31,435
	Road Repair and Accountability Act of 2017 (SB1)		\$225	\$225	\$1,807	\$1,807	\$21	\$21			\$2,053
Traffic Congestion Relief Program (TCRP)											
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
Other (See Appendix 3)		\$3,525	\$2,275	\$1,700	\$4,177					\$6,452	
State Total		\$141,416	\$142,702	\$66,314	\$71,773	\$165,000	\$166,111	\$20,133	\$20,240	\$400,826	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$14,956	\$14,956							\$14,956
	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		\$5,654	\$5,654	\$2,345	\$2,345	\$2,392	\$2,392			\$10,391
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants		\$7,193	\$7,193	\$2,925	\$2,925					\$10,118
	FTA Transfer from Prior FTIP										
Other (See Appendix 4)											
Federal Transit Total		\$27,803	\$27,803	\$5,270	\$5,270	\$2,392	\$2,392			\$35,465	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$24,813	\$24,813	\$13,391	\$13,391	\$13,386	\$13,386	\$13,382	\$13,382	\$64,972
	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)		\$1,265	\$1,016							\$1,016
	High Priority Projects (HPP) and Demo		\$1,940	\$1,940							\$1,940
	Highway Safety Improvement Program (HSIP)		\$3,057	\$3,057	\$3,309	\$2,417	\$740	\$740			\$6,214
	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)		\$21,800	\$21,800	\$13,509	\$13,509	\$13,504	\$13,504	\$13,500	\$13,500	\$62,313	
Tribal Transportation Program		\$868	\$868	\$218	\$218	\$218	\$218	\$218	\$218	\$1,522	
Other (see Appendix 5)		\$9,295	\$7,764	\$288	\$288	\$3,000	\$4,726	\$3,712	\$5,254	\$18,032	
Federal Highway Total		\$63,038	\$61,258	\$30,715	\$29,823	\$30,848	\$32,574	\$30,812	\$32,354	\$156,009	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)										
	Federal Railroad Administration Total										
	Federal Total		\$90,841	\$89,061	\$35,985	\$35,093	\$33,240	\$34,966	\$30,812	\$32,354	\$191,474
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
	Innovative Financing Total										
REVENUE TOTAL			\$278,169	\$276,070	\$189,594	\$192,618	\$241,942	\$245,354	\$93,742	\$95,820	\$809,862

FRESNO COUNCIL OF GOVERNMENTS  
2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM  
Amendment 23-15  
(\$'s in 1,000)

Page 1 of 1

TABLE 2: PROGRAMMED

FRESNO COUNCIL OF GOVERNMENTS  
2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM  
Amendment 23-15  
(\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2023		FY 2024		FY 2025		FY 2026		
			Amendment		Amendment		Amendment		Amendment		
			Prior 23-12	Current 23-15	Prior 23-12	Current 23-15	Prior 23-12	Current 23-15	Prior 23-12	Current 23-15	
LOCAL	Local Total		\$24,775	\$23,171	\$15,368	\$13,826	\$41,289	\$41,860	\$39,245	\$39,428	\$118,285
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax		\$19,662	\$19,662	\$70,437	\$70,437	\$574	\$579	\$3,552	\$3,798	\$94,476
	Other (See Appendix A)										
	Regional Total		\$19,662	\$19,662	\$70,437	\$70,437	\$574	\$579	\$3,552	\$3,798	\$94,476
STATE	State Highway Operations and Protection Program (SHOPP) <sup>1</sup>		\$120,992	\$120,992	\$55,935	\$55,935	\$85,361	\$85,361	\$15,355	\$15,355	\$277,643
	SHOPP		\$120,992	\$120,992	\$51,515	\$51,515	\$85,361	\$85,361	\$15,355	\$15,355	\$273,223
	SHOPP Prior										
	State Minor Program				\$4,420	\$4,420					\$4,420
	State Transportation Improvement Program (STIP) <sup>1</sup>		\$399	\$399	\$399	\$399	\$75,745	\$75,745	\$399	\$399	\$76,942
	STIP		\$399	\$399	\$399	\$399	\$75,745	\$75,745	\$399	\$399	\$76,942
	STIP Prior										
	State Bond		\$1,480	\$1,480							\$1,480
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$1,480	\$1,480							\$1,480
	Active Transportation Program <sup>1</sup>		\$2,369	\$2,369	\$637	\$637	\$1,815	\$1,815			\$4,821
	Highway Maintenance (HM) Program <sup>1</sup>										
	Highway Bridge Program (HBP) <sup>1</sup>		\$12,426	\$14,962	\$5,836	\$8,818	\$2,058	\$3,169	\$4,379	\$4,486	\$31,435
	Road Repair and Accountability Act of 2017 (SB1)		\$225	\$225	\$1,807	\$1,807	\$21	\$21			\$2,053
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Other (See Appendix B)		\$3,525	\$2,275	\$1,700	\$4,177					\$6,452
	State Total		\$141,416	\$142,702	\$66,314	\$71,773	\$165,000	\$166,111	\$20,133	\$20,240	\$400,826
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$14,956	\$14,956							\$14,956
	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		\$5,654	\$5,654	\$2,345	\$2,345	\$2,392	\$2,392			\$10,391
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants		\$7,193	\$7,193	\$2,925	\$2,925					\$10,118
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)										
	Federal Transit Total		\$27,803	\$27,803	\$5,270	\$5,270	\$2,392	\$2,392			\$35,465
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$17,857	\$21,534	\$13,379	\$11,103	\$12,756	\$12,756	\$12,893	\$9,050	\$54,443
	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)		\$1,265	\$1,016							\$1,016
	High Priority Projects (HPP) and Demo		\$1,940	\$1,940							\$1,940
	Highway Safety Improvement Program (HSIP)		\$3,057	\$3,057	\$3,309	\$2,417	\$740	\$740			\$6,214
	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)		\$20,351	\$18,971	\$13,092	\$13,032	\$13,465	\$13,465	\$13,080	\$10,242	\$55,710
	Tribal Transportation Program		\$668	\$668	\$218	\$218	\$218	\$218	\$218	\$218	\$1,522
	Other (see Appendix D)		\$9,295	\$7,764	\$288	\$288	\$3,000	\$4,726	\$3,712	\$5,254	\$18,032
	Federal Highway Total		\$54,633	\$55,150	\$30,286	\$27,058	\$30,179	\$31,905	\$29,903	\$24,764	\$138,877
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$82,436	\$82,953	\$35,556	\$32,328	\$32,571	\$34,297	\$29,903	\$24,764	\$174,342
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$268,289	\$268,488	\$187,675	\$188,364	\$239,434	\$242,847	\$92,833	\$88,230	\$787,929

MPO Financial Summary Notes:  
<sup>1</sup> State Programs that include both state and federal funds.  
2. CMAQ program includes \$4 Million SACOG CMAQ apportionment repayment in FY2023.  
3. STBG program includes \$7 Million SACOG STBG apportionment repayment in FY2023.  
4. CMAQ program includes \$7 Million SACOG CMAQ apportionment repayment in FY2023.  
5. Tribal Transportation Program Projects (TTP) are listed in the FTIP, but not programmed individually or in a group listing

[illegible]

TABLE 3: REVENUE-PROGRAMMED

**FRESNO COUNCIL OF GOVERNMENTS**  
**2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Amendment 23-15**  
**(\$'s in 1,000)**

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT			
		FY 2023		FY 2024		FY 2025		FY 2026					
		Amendment		Amendment		Amendment		Amendment					
		Prior 23-12	Current 23-15	Prior 23-12	Current 23-15	Prior 23-12	Current 23-15	Prior 23-12	Current 23-15				
LOCAL	Local Total	\$1,475	\$1,474	\$1,490	\$1,489	\$1,839	\$1,838			\$4,801			
REGIONAL	Tolls Bridge Corridor Regional Sales Tax Other												
	Regional Total												
STATE	State Highway Operations and Protection Program (SHOPP) <sup>1</sup> SHOPP SHOPP Prior State Minor Program												
	State Transportation Improvement Program (STIP) <sup>1</sup> 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 <sup>1</sup> Highway Maintenance (HM) Program <sup>1</sup> Highway Bridge Program (HBP) <sup>1</sup> Road Repair and Accountability Act of 2017 (SB1) Traffic Congestion Relief Program (TCRP) State Transit Assistance (STA)(e.g., population/revenue based, Prop 42) Other												
	State Total												
	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 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) 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) Tribal Transportation Program Other	\$6,956	\$3,279	\$12	\$2,288	\$630	\$630	\$489	\$4,332	\$10,529	
			Federal Highway Total	\$8,405	\$6,108	\$429	\$2,765	\$669	\$669	\$909	\$7,590	\$17,132	
			FEDERAL RAIL	Other Federal Railroad Administration									
				Federal Railroad Administration Total									
				Federal Total	\$8,405	\$6,108	\$429	\$2,765	\$669	\$669	\$909	\$7,590	\$17,132
			INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act) Other									
				Innovative Financing Total									
			REVENUE - PROGRAM TOTAL		\$9,880	\$7,582	\$1,919	\$4,254	\$2,508	\$2,507	\$909	\$7,590	\$21,933