

April 6, 2017

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

Attention: Dennis Jacobs

***Subject: Amendment No. 3 (Administrative Modification) to the 2017 Fresno Council of Governments Federal Transportation Improvement Program***

Mr. Jacobs:

On May 10, 2012, with the acknowledgment of the Fresno COG Policy Board, the California Department of Transportation (Caltrans) delegated to the Fresno COG Executive Director the authority to approve Administrative Modifications to the Federal Statewide Transportation Improvement Program (FSTIP)/Federal Transportation Improvement Program (FTIP). This delegated authority is in accordance with the revised FSTIP/FTIP Amendment and Administrative Modification procedures.

The Fresno Council of Governments (FCOG) Executive Director has completed review of FCOG's Administrative Modification No. 3 to the 2017 FTIP. The Executive Director finds that these proposed changes are consistent with the FSTIP/FTIP Amendment and Administrative Modification Procedures, the 2014 Regional Transportation Plan and the Public Participation Plan adopted by the Fresno COG Policy Board; therefore, approves these changes. FCOG certifies that all projects included in this modification are not included in any other amendment or modification to the 2017 FTIP currently out for public review or approval.

This administrative modification increases programming capacity in the amount of \$1,196,000 that relies on the State's federal programming capacity. Our next amendment will update the financial information to reflect actual funding to support the added programming capacity.

**Please see;  
Attachment A for the Summary of Changes,  
Attachment B for the Grouped Projects: Detailed Listing, and  
Attachment C for the Project Listings.**

It should be noted that the changes to these projects do not require a re-determination of the air quality conformity analysis. You should be aware that as per FCOG's adopted *Policies and Procedures*, Administrative Modifications are to be used whenever "minor" changes related to project costs, selection, or programming occurs. The projects being adjusted meet the criteria.

Under this delegated authority received from Caltrans, Administrative Modifications do not require Federal Highway Administration, Federal Transit Administration or Caltrans approval. The purpose of this letter is to notify Caltrans, the Federal Highway Administration, and Federal

Transit Administration that this Administrative Modification has taken place. We have updated our system, FresnoTrak, to reflect this amendment and will be uploading information into the California Transportation Improvement Program System (CTIPS). If you should have any questions or comments, please feel free to call Suzanne Martinez at (559) 233-4148 ext. 240 or Jennifer Soliz at (559) 233-4148 ext. 223.

Sincerely,

A handwritten signature in blue ink that reads "Tony Boren". The signature is written in a cursive style and is positioned above a faint, dotted rectangular box.

TONY BOREN, Executive Director  
Fresno Council of Governments

Attachments (1 Copy to Caltrans, Division of Programming)  
cc (electronic):

Dennis Wade, California Air Resources Board  
Katy Linebach, SJVUAPCD  
Scott Carson, Federal Highway Administration  
Bob O'Loughlin, Federal Highway Administration  
Eric Eidlin, Federal Transit Administration  
Karina O'Connor, Environmental Protection Agency

Sharri Bender Ehlert, Caltrans District 06  
James Perrault, Caltrans District 06  
Steve Curti, Caltrans District 06  
Cari Anderson, CAC  
Executive Directors, Valley COGs

# **ATTACHMENT A**

## **SUMMARY OF CHANGES**

**FRESNO COUNCIL OF GOVERNMENTS**  
**ADMINISTRATIVE FTIP AMENDMENT NO. 3 TO THE 2017 FTIP**  
**CHANGE REPORT AS OF 4/6/2017 in (\$1000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Fresno County	FRE130083	Replace Bridge No. 42C0496-N Del Rey over Fresno Canal	BRIDGE NO. 42C0496, N DEL REY AVE, OVER FRESNO CANAL, 0.5 MI SOUTH OF MCKINLEY. Replace existing timber one lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.	0%	0	2,048	2,048	Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years HBRR-L: — Delete funds in 17/18 in ROW for \$50 ► Add funds in 19/20 in ROW for \$50  <b>Total project cost remains the same at \$2,048</b>	Transfer ROW from 17/18 to 19/20
Fresno, City of	FRE150007	Central and Cedar Intersection Improvement	Central Avenue and Cedar Avenue Intersection; Widen intersection to provide left turn lanes and widen and replace existing box culvert	0%	0	1,324	1,324	Change Reason: Revise funding between fiscal years  Revise Funds Between Phase CITY: — Delete funds in 16/17 in ROW for \$5 STPL-R: — Delete funds in 16/17 in ROW for \$39 CITY: ► Add funds in 17/18 in ROW for \$5 — Delete funds in 17/18 in CON for \$135 STPL-R: ► Add funds in 17/18 in ROW for \$39 — Delete funds in 17/18 in CON for \$1,041 CITY: ► Add funds in 18/19 in CON for \$135 STPL-R: ► Add funds in 18/19 in CON for \$1,041  <b>Total project cost remains the same at \$1,324</b>	Transfer ROW from 16/17 to 17/18, and CON from 17/18 to 18/19
Parlier Unified School District	FRE150036	Purchase 2 Clean Diesel Buses to Replace 2 in Fleet	Purchase 2 Clean Diesel Buses to Replace 2 in PUSD Fleet	0%	0	357	357	Change Reason: Technical Correction, Revise funding between fiscal years  Revise Funds Between Phase AGENCY: ► Add funds in 15/16 in CON for \$41 CMAQ: ► Add funds in 15/16 in CON for \$316 AGENCY: — Delete funds in 16/17 in CON for \$41 CMAQ: — Delete funds in 16/17 in CON for \$316  <b>Total project cost remains the same at \$357</b>	Transfer CON funds from 16/17 to 15/16  CON funding was already authorized using 2015 FTIP programming of CON funds in 15/16. Change is a clean-up technical correction.
Caltrans	FRE071003	Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program	Lump-Sum Bridge Preservation Category SHOPP: Non-capacity increasing projects roadside rehabilitation. Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).	0%	0	11,046	11,046	<b>SHOPP - Total project cost remains the same at \$11,046</b>	Revised funding between fiscal years on 1 project for the Back-up Listing
Various Agencies	FRE040501	Grouped Projects for Bridge Rehabilitation and Reconstruction-HBP Program	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).	2%	1,196	78,722	79,918	<b>HBP - Total project cost increased from \$78,722 to \$79,918</b>	Revised funding on 7 projects on the Back-up Listing

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Various Agencies	FRE150045	Grouped Projects for Bicycle and Pedestrian Facilities and Plans funded with Active Transportation Program (ATP) Funding	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%	0	4,483	4,483	<b>ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL - Total project cost remains the same at \$4,483</b>	Revised funding between fiscal years on 1 project for the Back-up Listing
			TOTALS:		\$1,196	\$97,980	\$99,176		

**FRESNO COUNCIL OF GOVERNMENTS**  
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**CHANGES TO THE GROUPED PROJECT LISTING AS OF 4/6/2017 in (\$1000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Caltrans	LSTMP470	<b>FRE071003</b> - Replace Bridge No. 42-0074 at HWY 180 and Kings River Overflow	Near the City of Fresno, at Kings River Overflow Bridge No. 42-0074. Replace Bridge.	0%	0	1,600	1,600	<b>SHOPP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years SHOPPAC: ► Add funds in 16/17 in CON for \$1,600 — Delete funds in 18/19 in CON for \$1,600  <b>Total project cost remains the same at \$1,600</b>	Transfer CON from 18/19 to 16/17
Fresno County	LSTMP280	<b>FRE040501</b> - Bridge No. 42C0047 lane replacement-Russell Over Outside Canal	Bridge No. 42C0047, N. Russell Over Outside Canal, 3.9 MI North of Nees Ave. Replace deficient 2 lane bridge with new 2 lane bridge	4%	190	4,960	5,150	<b>HBP</b> - Change Reason: Increase funding  Increase Funding Highway Bridge Program - State - Bridge - State (HBRR): + Increase funds in 16/17 in ENG from \$71 to \$239 CO: + Increase funds in 16/17 in ENG from \$9 to \$31  <b>Total project cost increased from \$4,960 to \$5,150</b>	Increase funding to PE, per HBP List update 3/29/2017
Fresno County	LSTMP281	<b>FRE040501</b> - Bridge No. 42C0074 Lane replacement-Nees Ave over Delta-Mendota Canal	Bridge NO. 42C0074, W Nees Ave., Over Delta - Medonta Canal, East of Douglas. Replace deficient 2 lane bridge with new 2 lane bridge.	0%	0	4,613	4,613	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years CO: ► Add funds in 16/17 in ROW for \$14 Highway Bridge Program - State - Bridge - State (HBRR): ► Add funds in 16/17 in ROW for \$106 CO: — Delete funds in 19/20 in ROW for \$14 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 19/20 in ROW for \$106  <b>Total project cost remains the same at \$4,613</b>	Transfer ROW from 19/20 to 16/17
Fresno County	LSTMP283	<b>FRE040501</b> - Replace bridge #42C0343-E McKinley Ave. over Fresno Canal	Bridge No. 42C0343, E McKinley Ave., over Fresno Canal, 0.8 MI East of Academy Ave. Replace deficient 2 lane timber bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.	0%	0	1,342	1,342	<b>HBP</b> - Change Reason: Revise funding between fiscal years, Revise funding between phases  Revise Funds Between Phase Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ENG for \$20 ► Add funds in 17/18 in ROW for \$20 - NEW PHASE — Delete funds in 17/18 in CON for \$1,012 ► Add funds in 19/20 in CON for \$1,012  <b>Total project cost remains the same at \$1,342</b>	Transfer \$20,000 in PE in 17/18 to ROW, transfer CON from 17/18 to 18/19
Fresno County	LSTMP285	<b>FRE040501</b> - Replace bridge #42C0417-E Parlier Ave. Over Travers Creek	Bridge No. 42C0417, E. Parlier Ave. Over Travers Creek, 0.2 MI E Englehart Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.	0%	0	1,340	1,340	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years Highway Bridge Program - State - Bridge - State (HBRR): ► Add funds in 16/17 in ROW for \$80 — Delete funds in 19/20 in ROW for \$80  <b>Total project cost remains the same at \$1,340</b>	Transfer ROW from 19/20 to 16/17

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Fresno County	LSTMP419	<b>FRE040501</b> - Replace Bridge No. 42C0276-Englehart Ave over Reedley Main Canal	BRIDGE NO. 42C0276, S ENGLEHART AVENUE OVER REEDLEY MAIN CANAL, 0.3 MILES NORTH OF AMERICAN AVENUE. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.	0%	0	1,520	1,520	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years HBRR-L: ▶ Add funds in 16/17 in ROW for \$50 — Delete funds in 19/20 in ROW for \$50  <b>Total project cost remains the same at \$1,520</b>	Transfer ROW from 19/20 to 16/17, per HBP List updated 3/29/2017
Fresno County	LSTMP420	<b>FRE040501</b> - Replace Bridge No. 42C0289-N Frankwood Over Alta Main Canal	BRIDGE NO. 42C0289, N FRANKWOOD AVENUE OVER ALTA MAIN CANAL, 1.15 MI S OF PIEDRA ROAD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.	0%	0	3,185	3,185	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years HBRR-L: — Delete funds in 17/18 in ENG for \$75 ▶ Add funds in 19/20 in ENG for \$75  Total project cost remains the same at \$3,185	Move PE funds in 17/18 to 19/20
Fresno County	LSTMP465	<b>FRE150045</b> - Dunlap Elementary Crosswalk Lighting System	Community of Dunlap; Across Dunlap Road from Dunlap Elementary to Dunlap Leadership Academy; Install in-pavement cross-walk lighting system and construct concrete sidewalk.	0%	0	162	162	<b>ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Fiscal Years Active Transportation Program (ATP) Regional: — Delete funds in 15/16 in CON for \$130 ▶ Add funds in 16/17 in CON for \$130  <b>Total project cost remains the same at \$162</b>	Add CON funding to current 2017 FTIP by transferring CON from 15/16 to 16/17
Sanger, City of	LSTMP494	<b>FRE040501</b> - BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger.	BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger. See Caltrans Local Assistance HBP web site for backup list of bridges.	204%	1,006	494	1,500	<b>HBP</b> - Change Reason: Revise funding between fiscal years, Increase funding  Increase Funding AGENCY: ▶ Add funds in 16/17 in ENG for \$24 - NEW PHASE HBRR-L: ▶ Add funds in 16/17 in ENG for \$185 - NEW PHASE AGENCY: — Delete funds in 17/18 in CON for \$46 HBRR-L: — Delete funds in 17/18 in CON for \$359 AGENCY: ▶ Add funds in 19/20 in CON for \$138 HBRR-L: ▶ Add funds in 19/20 in CON for \$1,065  <b>Total project cost increased from \$494 to \$1,500</b>	Increase funding to PE and CON. Transfer CON from 17/18 to 19/20 - SMM
					\$1,196	\$19,216	\$20,412		

# **ATTACHMENT B**

## **GROUPED PROJECTS: DETAILED LISTING**



## 2017 Federal Transportation Improvement Program Grouped Project Back Up Listing Excerpt

*(Dollars in \$1,000)*

Adopted April 6, 2017

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 2017 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 that are affected by Administrative Amendment #3, and are highlighted in yellow.

**2017 FTIP  
GROUPED PROJECT LISTING  
2017 FTIP UPDATE, UPDATED 4/6/2017  
DOLLARS IN \$1,000**

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY16/17	FY17/18	FY18/19	FY19/20	TOTAL COST
Caltrans	130	McKinley Ave-BNSF	'16-00	Programmed	FRE070701	LSTMP508	FRE070701 - McKinley Ave and BNSF Railway Crossing	In the City of Fresno at the intersection of McKinley Avenue and BNSF Railway tracks; eliminate hazards at railroad grade crossing at intersection of McKinley Avenue and BNSF Railway	\$0	\$0	\$0	\$0	\$4,261
<b>TOTAL 130 PROGRAM</b>									<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,261</b>
Clovis, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Shepherd Ave-DeWolf Ave	'16-00	Programmed	FRE150045	LSTMP513	FRE150045 - Class I Sierra Gateway Regional Trail	Shepherd Avenue to DeWolf Avenue, along the north side of State Route 168, south of Harlan Ranch: Complete final design and secure NEPA approval, then construct 1.6 miles of a 12-foot asphalt concrete trail.	\$15	\$577	\$0	\$0	\$591
Firebaugh, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	9th St-River Ln	'16-00	Programmed	FRE150045	LSTMP512	FRE150045 - Trail Rehabilitation and Pedestrian Improvements	San Joaquin River from 9th Street to River Ln: Rehabilitate the City's existing AC trail (approx. 7,000 LF), install signs, and construct pedestrian facilities along the trail.	\$25	\$39	\$307	\$0	\$371
Fresno County	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Various-Various	'16-00	Programmed	FRE150045	LSTMP462	FRE150045 - Riverdale Pedestrian Improvements	Community of Riverdale; adjacent to and/or near Riverdale Elementary, Fipps Primary and Riverdale High School; Install digital radar display on Mt. Whitney, install pedestrian path on Feland Ave., Hazel St., and Stathem Ave, and construct pedestrian bridge at the Burrell Ditch.	\$308	\$0	\$0	\$0	\$503
Fresno County	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Dunlap Elementary-Dunlap Leadership Academy	'16-03	Programmed	FRE150045	LSTMP465	FRE150045 - Dunlap Elementary Crosswalk Lighting System	Community of Dunlap; Across Dunlap Road from Dunlap Elementary to Dunlap Leadership Academy; Install in-pavement cross-walk lighting system and construct concrete sidewalk.	\$130	\$0	\$0	\$0	\$162
Fresno County	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	5th Street-7th Street	'16-00	Programmed	FRE150045	LSTMP510	FRE150045 - Biola Sidewalk Project	G street: 5th street to 7th street; Construct sidewalk, curb & gutter, ADA curb ramps, and widen road shoulder.	\$105	\$40	\$450	\$0	\$595
Fresno, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Hazelwood-Peach	'16-00	Programmed	FRE150045	LSTMP457	FRE150045 - Class II Bike Lanes on Butler Avenue from Hazelwood Avenue to Peach Avenue	City of Fresno; Butler Avenue from Hazelwood Avenue to Peach Avenue; Restripe to create Class II Bike Lanes.	\$0	\$0	\$0	\$0	\$197
Fresno, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Clinton-Thorne	'16-00	Programmed	FRE150045	LSTMP459	FRE150045 - Traffic Signal Installation at Clinton and Thorne	City of Fresno; Intersection of Clinton and Thorne; Installation of a new traffic signal.	\$0	\$0	\$0	\$0	\$424
Fresno, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Hedges-Floradora	'16-00	Programmed	FRE150045	LSTMP460	FRE150045 - Sidewalks on Hughes Avenue from Hedges to Floradora	City of Fresno; Hughes Avenue between Hedges and Floradora; Construction of sidewalks.	\$128	\$0	\$0	\$0	\$208
Fresno, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Cedar Ave-Woodward Ave	'16-00	Programmed	FRE150045	LSTMP511	FRE150045 - Cedar/Woodward Traffic Signal	Install traffic signal at the intersection of Cedar Ave and Woodward Ave	\$15	\$52	\$376	\$0	\$443
Selma, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) REGIONAL	Various-Various	'16-00	Programmed	FRE150045	LSTMP509	FRE150045 - Install Various Pedestrian Safety Facilities in the City of Selma	Install various pedestrian safety facilities including ADA ramps, high visibility crosswalks, rapid flashing beacons at uncontrolled intersections, and flashing stop signals. Includes multiple intersections and crossings near various school sites.	\$68	\$400	\$0	\$0	\$469
<b>TOTAL ATP REGIONAL PROGRAM</b>									<b>\$794</b>	<b>\$1,108</b>	<b>\$1,133</b>	<b>\$0</b>	<b>\$3,963</b>

**GROUPED PROJECT LISTING**  
**2017 FTIP UPDATE, UPDATED 4/6/2017**  
**DOLLARS IN \$1,000**

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY16/17	FY17/18	FY18/19	FY19/20	TOTAL COST
Orange Cove, City of	CMAQ	9th Street-Center Street	'16-00	Programmed	FRE170022	LSTMP548	FRE170022 - D Street Sidewalk from 9th to Center	D Street from 9th Street to Center Street near McCord Elementary; construct sidewalk and ramps on south side of street.	\$0	\$0	\$10	\$66	\$76
Parlier, City of	CMAQ	Academy Ave-Mendocino	'16-00	Programmed	FRE170014	LSTMP540	FRE170014 - Manning Ave Sidewalk and Bike Lane from Academy to Mendocino	Manning Ave from Academy to Mendocino. Construction of sidewalk, curb and gutter, and a Class II bike lane along the northside of Manning Ave where the existing sidewalk ends 200 ft east of Academy Ave to 200 ft west of Mendocino Ave.	\$0	\$39	\$348	\$0	\$386
Reedley, City of	CMAQ	Lincoln Ave-August Ave	'16-00	Programmed	FRE170015	LSTMP541	FRE170015 - East Ave Sidewalk from Lincoln Ave to August Ave	East Ave from Lincoln Ave to August Ave. Construct 1,900 feet of sidewalk, install/upgrade curb ramps to meet ADA standards.	\$82	\$16	\$378	\$0	\$476
Sanger, City of	CMAQ	Bethel Avenue-Church Avenue	'16-00	Programmed	FRE020150	LSTMP199	FRE020150 - Traffic signal-Bethel Avenue at Church Avenue	New Traffic Signal at Bethel and Church Avenue	\$316	\$0	\$0	\$0	\$342
Sanger, City of	CMAQ	Various-Various	'16-00	Programmed	FRE150059	LSTMP505	FRE150059 - Southeast Sanger Sidewalk Project	In the City of Sanger, construction of concrete sidewalk pedestrian facilities at various locations. Improvements will also include the construction of compliant curb ramps, driveways, and alley approaches.	\$486	\$0	\$0	\$0	\$532
Sanger, City of	CMAQ	Annadale Ave-North Ave	'16-00	Programmed	FRE150059	LSTMP542	FRE150059 - Bethel Ave Bicycle/Pedestrian Improvements Annadale to North	Bethel Ave from Edgar Ave to North Ave. Installation of bicycle lane striping and signage. Bethel Ave from Edgar Ave to Annadale Ave Northbound. Construction of 8' Class II bicycle lane, curb, gutter and 5' sidewalk.	\$27	\$67	\$278	\$0	\$371
Sanger, City of	CMAQ	Various-Various	'16-00	Programmed	FRE150059	LSTMP547	FRE150059 - Sanger Sidewalk Gap Closure Project	In the City of Sanger, construction of concrete sidewalk pedestrian facilities at various locations.	\$20	\$185	\$0	\$0	\$205
Sanger Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP529	FRE170011 - Purchase 2 CNG School Buses - Sanger Unified	Sanger Unified School District; Replace 2 gross polluting diesel school buses with 2 new compressed natural gas (CNG) school buses.	\$372	\$0	\$0	\$0	\$372
SouthWest Transportation Agency	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP522	FRE170011 - Purchase 2 New CNG School Buses - SouthWest	Southwest Transportation Agency; Replace 2 gross polluting diesel school buses with 2 new compressed natural gas school buses.	\$372	\$0	\$0	\$0	\$372
SouthWest Transportation Agency	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP523	FRE170011 - Purchase one (1) Clean Diesel School Bus - SouthWest	Southwest Transportation Agency; Replace one (1) gross polluting diesel school bus with one (1) clean diesel school bus.	\$168	\$0	\$0	\$0	\$168
<b>TOTAL CMAQ PROGRAM</b>									<b>\$4,783</b>	<b>\$3,373</b>	<b>\$4,430</b>	<b>\$9,855</b>	<b>\$23,282</b>
Clovis, City of	HBP	N/A-N/A	'16-00	Programmed	FRE040501	LSTMP382	FRE040501 - Bridge No. PM00073, Developing of the Bridge Preventative Maintenance Plan by City of Clovis. (Project Studies Only-for developing projects list-NOT for project development)	Bridge No. PM00073, Developing of the Bridge Preventative Maintenance Plan by City of Clovis. (Project Studies Only-for developing projects list-NOT for project development)	\$0	\$0	\$0	\$0	\$43
Clovis, City of	HBP	Various-Various	'16-01	Programmed	FRE040501	LSTMP492	FRE040501 - BRIDGE NO. PM00125, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Clovis.	BRIDGE NO. PM00125, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Clovis. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$0	\$7	\$0	\$0	\$7

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Fresno County	HBP	various-various	'16-01	Programmed	FRE040501	LSTMP032	FRE040501 - Bridge Preventative Maintenance Program	PM00009, Bridge Preventative maintenance Program, various locations. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$233	\$260	\$3,693	\$0	\$10,845
Fresno County	HBP	various-various	'16-03	Programmed	FRE040501	LSTMP280	FRE040501 - Bridge No. 42C0047 lane replacement-Russell Over Outside Canal	Bridge No. 42C0047, N. Russell Over Outside Canal, 3.9 MI North of Nees Ave. Replace deficient 2 lane bridge with new 2 lane bridge	\$239	\$0	\$3,718	\$0	\$4,559
Fresno County	HBP	Nees Ave-Delta-Mendota Canal	'16-03	Programmed	FRE040501	LSTMP281	FRE040501 - Bridge No. 42C0074 Lane replacement-Nees Ave over Delta-Mendota Canal	Bridge NO. 42C0074, W Nees Ave., Over Delta - Medonta Canal, East of Douglas. Replace deficient 2 lane bridge with new 2 lane bridge.	\$106	\$0	\$0	\$0	\$4,084
Fresno County	HBP	McKinley-Fresno Canal	'16-03	Programmed	FRE040501	LSTMP283	FRE040501 - Replace bridge #42C0343-E McKinley Ave. over Fresno Canal	Bridge No. 42C0343, E McKinley Ave., over Fresno Canal, 0.8 MI East of Academy Ave. Replace deficient 2 lane timber bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.	\$0	\$20	\$0	\$1,012	\$1,342
Fresno County	HBP	Travers Creek-0.5 East of Alta Ave.	'16-01	Programmed	FRE040501	LSTMP284	FRE040501 - Replace bridge #42C0413-E Lincoln Ave. Over Travers Creek	Bridge No. 42C0413, E Lincoln Ave. Over Travers Creek, 0.5 MI East Of Alta Ave. Replace deficient 2 lane timber bridge with new 2 lane concrete slab bridge." Toll credits programmed for PE, RW, and CON.	\$0	\$0	\$0	\$980	\$1,340
Fresno County	HBP	E Parlier Ave.-Travers Creek	'16-03	Programmed	FRE040501	LSTMP285	FRE040501 - Replace bridge #42C0417-E Parlier Ave. Over Travers Creek	Bridge No. 42C0417, E. Parlier Ave. Over Travers Creek , 0.2 MI E Englehart Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.	\$100	\$0	\$0	\$0	\$1,340
Fresno County	HBP	Lincoln AVE-WAHTOKE CREEK	'16-01	Programmed	FRE040501	LSTMP286	FRE040501 - Replace bridge #42C0502-E Lincoln Ave. Over Wahtoke Creek	BRIDGE NO. 42C0502, E. Lincoln Ave. Over Wahtoke Creek, 0.32 Mi. W Buttonwillow Ave. Replace deficient 2 lane bridge with new 2 lane bridge. Toll credits programmed for PE, RW, and CON.	\$20	\$0	\$0	\$0	\$2,049
Fresno County	HBP	W Manning Ave-James Bypass Overflow, 3.8 miles W of SR 145	'16-01	Programmed	FRE040501	LSTMP411	FRE040501 - BRIDGE NO. 42C0066, W Manning Ave, Over James Bypass Overflow, 3.8 Miles West of SR145	BRIDGE NO. 42C0066, W Manning Ave, Over James Bypass Overflow, 3.8 Miles West of SR 145. Replace structurally deficient two lane bridge with standard two lane bridge.	\$0	\$0	\$0	\$40	\$5,237
Fresno County	HBP	W Manning Ave-James Bypass Overflow, 3.2 Miles E of Colorado	'16-01	Programmed	FRE040501	LSTMP412	FRE040501 - BRIDGE NO. 42C0067, W Manning Ave Over James Bypass Overflow, 3.2 Miles E of Colorado	BRIDGE NO. 42C0067, W Manning Ave Over James Bypass Overflow, 3.2 Miles East of Colorado. Replace two lane bridge and two lane bridge.	\$0	\$0	\$0	\$40	\$2,715
Fresno County	HBP	Lost Hills Ave-Jacalitos Creek, Jacalitos Creek Rd	'16-01	Programmed	FRE040501	LSTMP413	FRE040501 - BRIDGE NO. 42C0078, Lost Hills Ave, over Jacalitos Creek, Jacalitos Creek Rd	BRIDGE NO. 42C0078, Lost Hills Ave, over Jacalitos Creek, Jacalitos Creek Rd. Replace two lane structurally deficient bridge with standard two lane bridge. Toll credits programmed for PE, R/W, and CON.	\$0	\$0	\$0	\$30	\$3,617
Fresno County	HBP	Millerton Road-Little Dry Creek, 3.93 Mi E of Auberry Rd	'16-01	Programmed	FRE040501	LSTMP414	FRE040501 - BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd	BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd. Replace two lane functionally obsolete bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$30	\$1,840

**GROUPED PROJECT LISTING**  
**2017 FTIP UPDATE, UPDATED 4/6/2017**  
**DOLLARS IN \$1,000**

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	GROUPED LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY16/17	FY17/18	FY18/19	FY19/20	TOTAL COST
Fresno County	HBP	Ennis Road-Sand Creek	'16-01	Programmed	FRE040501	LSTMP417	FRE040501 - Replace Bridge No. 42C0099-Ennis Rd over Sand Creek, 0.3 Mi. S George Smith Rd	BRIDGE NO. 42C0099, ENNIS RD OVER SAND CREEK, 0.3 MIS GEORGE SMITH RD. Replace two lane bridge with two lane bridge. Toll credits programmed fro PE, ROW & CON.	\$0	\$0	\$0	\$80	\$2,204
Fresno County	HBP	Burrough Valley Rd-Dry Creek	'16-01	Programmed	FRE040501	LSTMP418	FRE040501 - Replace Bridge No. 42C0134-Burrough Valley Rd Over Dry Creek	BRIDGE NO. 42C0134, BURROUGH VALLEY RD OVER DRY CREEK, JUST E/O TOLLHOUSE RD. Replace timber two lane bridge with two lane bridge.	\$0	\$0	\$0	\$27	\$2,360
Fresno County	HBP	S Englehart Ave-Reedley Main Canal	'16-03	Programmed	FRE040501	LSTMP419	FRE040501 - Replace Bridge No. 42C0276-Englehart Ave over Reedley Main Canal	BRIDGE NO. 42C0276, S ENGLEHART AVENUE OVER REEDLEY MAIN CANAL, 0.3 MILES NORTH OF AMERICAN AVENUE. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.	\$125	\$0	\$0	\$0	\$1,520
Fresno County	HBP	Over Alta Main Canal-1.15 Mi. S. of Piedra Rd.	'16-03	Programmed	FRE040501	LSTMP420	FRE040501 - Replace Bridge No. 42C0289-N Frankwood Over Alta Main Canal	BRIDGE NO. 42C0289, N FRANKWOOD AVENUE OVER ALTA MAIN CANAL, 1.15 MI S OF PIEDRA ROAD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.	\$0	\$0	\$0	\$175	\$3,185
Fresno County	HBP	Watts Valley Rd-Watts Creek	'16-01	Programmed	FRE040501	LSTMP421	FRE040501 - Replace Bridge No. 42C0317-Watts Valley Rd Over Watts Creek	BRIDGE NO. 42C0317, WATTS VALLEY RD OVER WATTS CREEK, 5.59 MI E/O PITTMAN HILL. Replace existing timber two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.	\$0	\$0	\$0	\$60	\$1,674
Fresno County	HBP	N Chateau Fresno-Houghton Canal	'16-01	Programmed	FRE040501	LSTMP422	FRE040501 - Replace Bridge No. 42C0486-N Chateau Fresno Over Houghton Canal	BRIDGE NO. 42C0486, N CHATEAU FRESNO OVER HOUGHTON CANAL, 0.5 MI SOUTH OF BELMONT. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.	\$0	\$0	\$0	\$1,952	\$2,473
Fresno County	HBP	Golden State-Fowler Switch Canal	'16-00	Programmed	FRE040501	LSTMP441	FRE040501 - BRIDGE NO. 42C0090, S GOLDEN STATE BL, OVER FOWLER SWITCH CANAL, 0.2 MI OF DINUBA AVE.	BRIDGE NO. 42C0090, S GOLDEN STATE BL, OVER FOWLER SWITCH CANAL, 0.2 MI OF DINUBA AVE. Scour countermeasures project.	\$0	\$5	\$0	\$0	\$289
Fresno County	HBP	North Fork Rd-San Joaquin River	'16-00	Programmed	FRE040501	LSTMP443	FRE040501 - BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD.	BRIDGE NO. 42C0001, NORTH FORK ROAD, OVER SAN JOAQUIN RIVER, 0.1 MI W/O FRIANT RD. Scour countermeasure project.	\$0	\$13	\$0	\$0	\$375
Fresno County	HBP	E Manning Ave-Fowler Switch Canal	'16-01	Programmed	FRE040501	LSTMP444	FRE040501 - BRIDGE NO. 42C0038, E MANNING AVE, OVER FOWLER SWITCH CANAL, 1.0 MI W OF MCCALL AVE.	BRIDGE NO. 42C0038, E MANNING AVE, OVER FOWLER SWITCH CANAL, 1.0 MI W OF MCCALL AVE. Scour countermeasures project.	\$0	\$0	\$0	\$5	\$289
Fresno County	HBP	Over Kings River-South of Trimmer Springs Rd	'16-01	Programmed	FRE040501	LSTMP445	FRE040501 - BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD.	BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD. Scour countermeasure project. Toll credits programmed for PE, R/W & CON.	\$0	\$0	\$0	\$15	\$424
Fresno County	HBP	Over Fowler Switch Canal-0.02 Miles south of Switch Ave	'16-01	Programmed	FRE040501	LSTMP446	FRE040501 - BRIDGE NO. 42C0348, S QUALITY AVE OVER FOWLER SWITCH CANAL, 0.02 MI S OF SWITCH AVE.	BRIDGE NO. 42C0348, S QUALITY AVE OVER FOWLER SWITCH CANAL, 0.02 MI S OF SWITCH AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$60	\$350

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Fresno County	HBP	Over Fowler Switch Canal-0.5 Mile E. of Leonard Ave.	'16-01	Programmed	FRE040501	LSTMP447	FRE040501 - BRIDGE NO. 42C0445, E LINCOLN AVE, OVER FOWLER SWITCH CANAL, 0.5 MI E OF LEONARD AVE.	BRIDGE NO. 42C0445, E LINCOLN AVE, OVER FOWLER SWITCH CANAL, 0.5 MI E OF LEONARD AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$6	\$296
Fresno County	HBP	Over Fowler Switch Canal-0.7 Miles South of Manning Ave.	'16-01	Programmed	FRE040501	LSTMP448	FRE040501 - BRIDGE NO. 42C0447, S LEONARD AVE, OVER FOWLER SWITCH CANAL, 0.7 MI S OF MANNING AVE.	BRIDGE NO. 42C0447, S LEONARD AVE, OVER FOWLER SWITCH CANAL, 0.7 MI S OF MANNING AVE. Scour countermeasure project. Toll credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$6	\$296
Fresno County	HBP	Over Fowler Switch Canal- Dinuba Ave.	'16-00	Programmed	FRE040501	LSTMP449	FRE040501 - BRIDGE NO. 42C0448, S DE WOLF AVE, OVER FOWLER SWITCH CANAL, AT DINUBA AVE.	BRIDGE NO. 42C0448, S DE WOLF AVE, OVER FOWLER SWITCH CANAL, AT DINUBA AVE. Scour countermeasures project. Toll credits programmed for PE, R/W, & CON.	\$0	\$6	\$0	\$0	\$296
Fresno County	HBP	Over Fowler Switch Canal- 0.33 Miles West of McCall Ave.	'16-01	Programmed	FRE040501	LSTMP450	FRE040501 - BRIDGE NO. 42C0557, ADAMS AVE, OVER FOWLER SWITCH CANAL, 0.33 MI W OF MCCALL AVE.	BRIDGE NO. 42C0557, ADAMS AVE, OVER FOWLER SWITCH CANAL, 0.33 MI W OF MCCALL AVE. Scour countermeasure project.	\$0	\$0	\$0	\$5	\$262
Fresno County	HBP	S El Dorado- Over Arroyo Pasajero	'16-01	Programmed	FRE040501	LSTMP493	FRE040501 - BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE.	BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE. Replace 2 lane bridge with 2 lane bridge. Toll Credits programmed for PE, R/W & CON.	\$0	\$0	\$0	\$88	\$4,178
Fresno County	HBP	over Crescent Ditch-1.4 mi s/o Mt Whitney Ave	'16-01	Programmed	FRE040501	LSTMP571	FRE040501 - BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE	BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE. Rehabilitate 2-lane bridge as 2-lane bridge.	\$0	\$0	\$0	\$192	\$1,305
Fresno County	HBP	over Fowler Switch Canal- just South of Belmont Ave	'16-02	Programmed	FRE040501	LSTMP572	FRE040501 - BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE	BRIDGE NO. 42C0253, TRIMMER SPRINGS RD, OVER FOWLER SWITCH CANAL, JUST SOUTH OF BELMONT AVE. Rehabilitate 2-Lane Bridge as 2-Lane Bridge.	\$0	\$0	\$0	\$233	\$1,573
Fresno County	HBP	over Fresno Canal-0.3 mi n/o Trimmer Springs Rd	'16-02	Programmed	FRE040501	LSTMP573	FRE040501 - BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD	BRIDGE NO. 42C0355, E FLUME RD, OVER FRESNO CANAL, 0.3 MI N OF TRIMMER SPR RD. Rehabilitate 2-Lane Bridge as 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$286	\$1,929
Fresno County	HBP	over Sandridge Canal-0.2 mi n/o Ashlan Ave	'16-01	Programmed	FRE040501	LSTMP574	FRE040501 - BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE	BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE. Rehabilitate 2-Lane bridge as 2-Lane Bridge. Toll Credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$168	\$1,149
Fresno County	HBP	over Alta East Branch Canal- 0.7 mi n/o Manning Ave	'16-02	Programmed	FRE040501	LSTMP575	FRE040501 - BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE	BRIDGE NO. 42C0407, S HILL AVE, OVER ALTA EAST BRANCH CANAL, 0.7 MI N OF MANNING AVE. Rehabilitate 2-Lane Bridge as 2 Lane-Bridge (no added capacity). Toll Credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$445	\$3,149

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Fresno County	HBP	over Travers Creek-0.5 mi w/o Englehart Ave	'16-01	Programmed	FRE040501	LSTMP576	FRE040501 - BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE	BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE. Replace 2-Lane Bridge with 2 Lane-Bridge, Toll Credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$169	\$1,157
Fresno County	HBP	over Dog Creek-0.26 Mi n/o SH168	'16-01	Programmed	FRE040501	LSTMP577	FRE040501 - BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168	BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits used for PE, RW & CON.	\$0	\$0	\$0	\$157	\$1,076
Fresno County	HBP	over James Bypass Canal-at Graham Ave	'16-01	Programmed	FRE040501	LSTMP578	FRE040501 - BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE	BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.	\$0	\$0	\$0	\$263	\$1,776
Fresno, City of	HBP	Various-Variou	'16-01	Programmed	FRE040501	LSTMP442	FRE040501 - BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP)	BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Fresno. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$63	\$845	\$0	\$0	\$1,212
Fresno, City of	HBP	N/A-N/A	'16-00	Programmed	FRE040501	LSTMP410	FRE040501 - BRIDGE NO. PM00100-Developing of Bridge Preventive Maintenance Plan by City of Fresno	BRIDGE NO. PM00100-Developing of Bridge Preventive Maintenance Plan by City of Fresno. (Project studies only-for developinbg projects list-NOT for project development) See PSTUDY-002 - CTIPS ID 230-0000-0395 for FTIP Programming. Toll Credits programmed for PE.	\$0	\$0	\$0	\$0	\$42
Fresno, City of	HBP	Various-Variou	'16-00	Programmed	FRE040501	LSTMP442	FRE040501 - BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP)	BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Fresno. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$50	\$845	\$0	\$0	\$1,212
Sanger, City of	HBP	Various-Variou	'16-03	Programmed	FRE040501	LSTMP494	FRE040501 - BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger.	BRIDGE NO. PM00127, Bridge Preventative Maintenance Program (BPMP), various bridges in the City of Sanger. See Caltrans Local Assistance HBP web site for backup list of bridges.	\$185	\$0	\$0	\$1,065	\$1,328
<b>TOTAL HIGWAY BRIDGE PROGRAM (HBP)</b>									<b>\$1,121</b>	<b>\$2,001</b>	<b>\$7,411</b>	<b>\$7,589</b>	<b>\$76,397</b>
Coalinga, City of	HES/HSIP	SR 33 (Elm Ave)-Cambridge Ave	'16-01	Programmed	FRE040401	LSTMP403	FRE040401 - SR 33 (Elm Ave) and Cambridge Ave-HSIP	Intersection of SR 33 (Elm Ave) and Cambridge Ave; Install traffic signals, signs, striping, sidewalks, curb and gutter, curb ramps, widen pavement, and other safety improvements	\$0	\$0	\$328	\$0	\$437
Fresno County	HES/HSIP	S Bethel Ave-E Manning Ave	'16-01	Programmed	FRE040401	LSTMP392	FRE040401 - Traffic Signals and Left Turn Pockets at S Bethel Ave and E Manning Ave	Intersection of South Bethel and East Manning Avenues; install traffic signals and left-turn pockets	\$402	\$0	\$0	\$0	\$566
Fresno County	HES/HSIP	Jensen Ave-Temperance Ave	'16-01	Programmed	FRE040401	LSTMP394	FRE040401 - Widen roadway, install traffic signals and left-turn pocket at Jensen Ave and Temperance Ave	Intersection of Jensen and Temperance Avenues; Widen roadway; install traffic signals and left-turn pocket	\$630	\$0	\$0	\$0	\$786
Fresno County	HES/HSIP	Auberry Rd-Copper Ave	'16-01	Programmed	FRE040401	LSTMP405	FRE040401 - Auberry and Copper-HSIP	Intersection of Auberry Rd and Copper Ave; Install traffic signals, left turn phase and left turn lanes	\$0	\$0	\$650	\$0	\$802
Fresno County	HES/HSIP	Barstow Ave-Fruit Ave	'16-01	Programmed	FRE040401	LSTMP406	FRE040401 - Barstow and Fruit-HSIP	Intersection of Barstow Avenue and Fruit Avenue; upgrade traffic signals, install protected left-turn phasing	\$478	\$0	\$0	\$0	\$648



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Caltrans	SHOPP	SR198-Huron	'16-00	Programmed	FRE071007	FRE111349	FRE071007 - SR 269 Bridge between SR 198 and Huron	Near Huron, from 1.1 miles North of Palmer Avenue to 0.4 miles South of Route 198. Construct new bridge and raise profile grade. (Measure C Project G in the Rural Regional Program)	\$1,220	\$14,030	\$0	\$0	\$15,250
Caltrans	SHOPP	HWY180-Shepherd	'16-00	Programmed	FRE071010	LSTMP415	FRE071010 - HWY 168 Roadside Maintenance Safety Improvements from HWY 180 to Shepherd Avenue	In Fresno and Clovis, on Highway 168 at various locations from Route 180 to Shepherd Avenue. Roadside maintenance safety improvements.	\$3,633	\$0	\$0	\$0	\$3,633
Caltrans	SHOPP	-	'16-00	Programmed	FRE071003	LSTMP439	FRE071003 - Repair Bridge at 180 and Fresno Slough	Near Mendota; HWY 180 at Fresno Slough Bridge No. 42-0041. Repair bridge.	\$4,062	\$0	\$0	\$0	\$4,062
Caltrans	SHOPP	Kings River Overflow-	'16-03	Programmed	FRE071003	LSTMP470	FRE071003 - Replace Bridge No. 42-0074 at HWY 180 and Kings River Overflow	Near the City of Fresno, at Kings River Overflow Bridge No. 42-0074. Replace Bridge.	\$1,600	\$0	\$0	\$0	\$1,600
Caltrans	SHOPP	Shaw Ave-Belmont Ave	'16-00	Programmed	FRE071004	LSTMP495	FRE071004 - Highway 99 from Shaw Avenue to Belmont Avenue; Install ramp meters and construct auxiliary lanes	In the City of Fresno, on Highway 99 from Shaw Avenue to Belmont Avenue; Install ramp meters and construct auxiliary lanes.	\$9,624	\$0	\$0	\$0	\$9,624
Caltrans	SHOPP	N/A-N/A	'16-00	Programmed	FRE071010	LSTMP496	FRE071010 - I-5 Coalinga-Avenal Safety Roadside Rest Area, Water and Wastewater Systems Repairs	Near Coalinga on Interstate 5 at the Coalinga-Avenal Safety Roadside Rest Area. Repair aging Water and Wastewater Systems.	\$905	\$0	\$3,650	\$0	\$4,555
Caltrans	SHOPP	Tulare Line-American Ave	'16-00	Programmed	FRE071010	LSTMP497	FRE071010 - HWY 99 from Tulare line to American Ave; Pave gore and miscellaneous areas, Construct maintenance vehicle pull outs, Repair irrigation systems	Highway 99 Near Fresno, from the Tulare line to American Ave. Pave gore and miscellaneous areas, construct maintenance vehicle pull outs and repair irrigation systems.	\$912	\$0	\$3,741	\$0	\$4,653
Caltrans	SHOPP	Morris Kyle Dr-Clyde Fannon Dr	'16-00	Programmed	FRE091001	LSTMP498	FRE091001 - Construct ADA compliant pedestrian path on HWY 33 from Morris Kyle Drive to Clyde Fannon Drive	Highway 33 in Firebaugh from south of Morris Kyle Drive to Clyde Fannon Drive. Construct continuous accessible pedestrian path to comply with Americans with Disabilities Act (ADA) standards.	\$0	\$0	\$3,009	\$0	\$3,009
Caltrans	SHOPP	-	'16-00	Programmed	FRE071003	LSTMP500	FRE071003 - HWY 180 BRIDGE RAIL UPGRADES ON MILL CREEK BRIDGE AND SOUTH FORK KINGS RIVER BRIDGE	On Highway 180 near Squaw Valley, at Mill Creek Bridge No. 42-0080; also near Cedar Grove at South Fork Kings River Bridge No. 42-0024 PM 130.1. Bridge Rail Upgrade.	\$1,403	\$0	\$3,981	\$0	\$5,384
Caltrans	SHOPP	Tuolumne Ave-North of Route 33	'16-00	Programmed	FRE071007	LSTMP501	FRE071007 - I-5 PAVEMENT REHABILITATION FROM TUOLUMNE AVE TO ROUTE 33	Interstate 5 near Mendota, from Tuolumne Avenue Overcrossing to north of Route 33. Pavement rehabilitation.	\$0	\$20,650	\$0	\$0	\$20,650
Caltrans	SHOPP	Route 201-Second St	'16-00	Programmed	FRE071007	LSTMP502	FRE071007 - HWY 99 ROADWAY REHABILITATION FROM ROUTE 201 TO SECOND STREET	Highway 99 in and near Kingsburg, from Route 201 to south of Second Street. Roadway rehabilitation.	\$2,073	\$0	\$26,859	\$0	\$28,932
Caltrans	SHOPP	Warbler Lane-Kaiser Pass Rd	'16-00	Programmed	FRE071007	LSTMP503	FRE071007 - Hwy 168 Roadway Rehabilitation near Shaver Lake from Warbler Lane to Kaiser Pass Road	Highway 168 in and near Shaver Lake, from east of Warbler Lane to Kaiser Pass Road. Roadway rehabilitation.	\$0	\$15,413	\$0	\$0	\$15,413
Caltrans	SHOPP	-	'16-00	Programmed	FRE071007	LSTMP563	FRE071007 - Repair HWY 168 Drainage Culverts from Prather Pond to Rancheria Creek	Near Shaver Lake, from west of Prather Pond Road to west of Rancheria Creek Bridge. Repair drainage culverts.	\$0	\$10,206	\$0	\$0	\$10,206
Caltrans	SHOPP	Monterey County Line-Kings County Line	'16-01	Programmed	FRE071010	LSTMP569	FRE071010 - Centerline Rumble Strip on Hwy 198 Near Coalinga	In and near Coalinga, from Monterey County line to Kings County line at various locations (PM 0.0/42.7), install centerline rumble strip.	\$1,652	\$0	\$0	\$0	\$1,652
<b>TOTAL SHOPP PROGRAM</b>									<b>\$27,084</b>	<b>\$60,299</b>	<b>\$41,240</b>	<b>\$0</b>	<b>\$128,623</b>



# **ATTACHMENT C**

## **PROJECT LISTINGS**

**Fresno Council of Governments  
2017 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Caltrans

FRE040501 VIRTUAL LUMP SUM						AMENDMENT: 16-03			
Project Title:FRE040501 - Grouped Projects for Bridge Rehabilitation and Reconstruction-HBP Program									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).									
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.				
				Cost Difference: \$1,196,000		Est Total Cost:		Open to Traffic:	

**Fresno Council of Governments  
2017 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno County

FRE130083						AMENDMENT: 16-03			
Project Title:Replace Bridge No. 42C0496-N Del Rey over Fresno Canal								CALTRANS_FED_ID:5942 (249), CALTRANS_FED_ID:5942	
Project Description: BRIDGE NO. 42C0496, N DEL REY AVE, OVER FRESNO CANAL, 0.5 MI SOUTH OF MCKINLEY. Replace existing timber one lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.									
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.				
				Cost Difference: \$0		Est Total Cost: \$2,048,000		Open to Traffic:	
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL
Local HBRR - Highway Bridge Program		PE	\$365,000						\$365,000
		RW					\$50,000		\$50,000
		CON						\$1,633,000	\$1,633,000
		TOTAL	\$365,000				\$50,000	\$1,633,000	\$2,048,000
		TOTAL PE	\$365,000	\$0	\$0	\$0	\$0	\$0	\$365,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$1,633,000	\$1,633,000
		TOTAL TOTAL	\$365,000				\$50,000	\$1,633,000	\$2,048,000

**Fresno Council of Governments  
2017 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Fresno, City of

FRE150007							AMENDMENT: 16-03						
Project Title:Central and Cedar Intersection Improvement Project Description: Central Avenue and Cedar Avenue Intersection; Widen intersection to provide left turn lanes and widen and replace existing box culvert							CALTRANS_FED_ID:5060 (297), CTIPS_ID:5060(297)						
Sys: Local		Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.							
					Cost Difference: \$0		Est Total Cost: \$1,342,000		Open to Traffic:				
					Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL	
Loc Funds - City Funds					PE	\$11,849						\$11,849	
					RW		\$5,081					\$5,081	
					CON		\$134,933					\$134,933	
					TOTAL	\$11,849	\$5,081 \$134,933					\$151,863	
RSTP - STP Regional					PE	\$91,451						\$91,451	
					RW		\$39,219					\$39,219	
					CON		\$1,041,467					\$1,041,467	
					TOTAL	\$91,451	\$39,219 \$1,041,467					\$1,172,137	
					TOTAL PE	\$103,300	\$0	\$0	\$0	\$0	\$0	\$0	\$103,300
					TOTAL RW	\$0	\$0	\$44,300	\$0	\$0	\$0	\$0	\$44,300
					TOTAL CON	\$0	\$0	\$0	\$1,176,400	\$0	\$0	\$0	\$1,176,400
					TOTAL TOTAL	\$103,300		\$44,300	\$1,176,400				\$1,324,000

**Fresno Council of Governments  
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Lead Agency: Parlier Unified School District

FRE150036						AMENDMENT: 16-03								
Project Title:Purchase 2 Clean Diesel Buses to Replace 2 in Fleet						CTIPS_ID:0616000068L,								
Project Description: Purchase 2 Clean Diesel Buses to Replace 2 in PUSD Fleet						STATE PROJECT								
						ID:0616000068L								
Sys: Transit						Rt:	TCM: No		Model #:	CI:N	Exempt Category: Mass Transit - Purchase new buses and rail cars to replace exist.			
						Cost Difference: \$0		Est Total Cost: \$356,880		Open to Traffic:				
						Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL	
CMAQ - Congestion Mitigation						PE								
						RW								
						CON	\$315,946						\$315,946	
						TOTAL	\$315,946						\$315,946	
Loc Funds - Agency						PE								
						RW								
						CON	\$40,934						\$40,934	
						TOTAL	\$40,934						\$40,934	
						TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						TOTAL CON	\$356,880	\$0	\$0	\$0	\$0	\$0	\$0	\$356,880
						TOTAL TOTAL	\$356,880						\$356,880	

**Fresno Council of Governments  
2017 Federal Transportation Improvement Program  
Fresno County Region**

Lead Agency: Various Agencies

FRE071003						VIRTUAL LUMP SUM				AMENDMENT: 16-03			
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: \$0			Est Total Cost:			Open to Traffic:		
					Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
					TOTAL		\$7,065,000		\$3,981,000				\$11,046,000
SHOPP - Bridge Preservation - SHOPP Advance Construction (AC)					CON		\$7,065,000		\$3,981,000				\$11,046,000
					TOTAL PE	\$0	\$0		\$0	\$0	\$0	\$0	\$0
					TOTAL RW	\$0	\$0		\$0	\$0	\$0	\$0	\$0
					TOTAL CON	\$0	\$7,065,000		\$0	\$3,981,000	\$0	\$0	\$11,046,000
					TOTAL TOTAL		\$7,065,000		\$3,981,000				\$11,046,000

**Fresno Council of Governments  
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Lead Agency: Various Agencies

FRE150045 VIRTUAL LUMP SUM						AMENDMENT: 16-03				
Project Title:FRE150045 - Grouped Projects for Bicycle and Pedestrian Facilities and Plans funded with Active Transportation Program (ATP) Funding										
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and non-motorized)										
Sys:		Rt:	TCM:	Model #:	CI:N	Exempt Category: Air Quality - Bicycle and pedestrian facilities.				
					Cost Difference: \$0		Est Total Cost:		Open to Traffic:	
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
		TOTAL	\$928,246	\$792,440	\$1,108,367	\$1,133,068				\$3,962,121
ATP - R		CON	\$928,246	\$792,440	\$1,108,367	\$1,133,068				\$3,962,121
		TOTAL	\$140,818	\$15,228						\$156,046
Loc Funds - Agency		CON	\$140,818	\$15,228						\$156,046
		TOTAL		\$9,300	\$259,915	\$52,700				\$321,915
Loc Funds - City Funds		CON		\$9,300	\$259,915	\$52,700				\$321,915
		TOTAL				\$43,000				\$43,000
Loc Funds - County Funds		CON				\$43,000				\$43,000
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$1,069,064	\$816,968	\$1,368,282	\$1,228,768	\$0	\$0	\$0	\$4,483,082
		TOTAL TOTAL	\$1,069,064	\$816,968	\$1,368,282	\$1,228,768				\$4,483,082