

January 24, 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. 1 (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. 1 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 \$14,025,000 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 Melissa Garza at (559) 233-4148 ext. 210.

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. 1 TO THE 2017 FTIP**  
**CHANGE REPORT AS OF 1/24/2017 in (\$1000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Clovis, City of	FRE150021	Alluvial and Temperance Roundabout	In the City of Clovis, at Alluvial and Temperance, install a traffic circle roundabout, reconstruct approaches, curb, gutter, median curb and cap, mountable curb, ADA improvements, sidewalks, landscaping and irrigation, street lights, storm drain inlets, and pavement and striping.	1%	13	1,410	1,424	Change Reason: Increase funding, Revise Funding Between Sources  CMAQ - Congestion Mitigation Lifeline: — Delete funds in 15/16 in ENG for \$13 + Increase funds in 17/18 in CON from \$674 to \$688 Loc Funds - Developer Fees: ► Add funds in 15/16 in ENG for \$13  <b>Total project cost increased from \$1,410 to \$1,424</b>	Increase CON funding by \$13,191 CMAQ. Change PE CMAQ funding in the amount of \$13,191 to local funds.
Fresno County	FRE130076	BRIDGE NO. 42C0267, Millerton Road, Over North Fork Little Dry Creek, .81 Miles East of Auberry Road	BRIDGE NO. 42C0267, Millerton Road, Over North Fork Little Dry Creek, .81 Miles East of Auberry Road. Replace structurally deficient single lane bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON.	0%	0	2,091	2,091	Change Reason: Revise funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$75 ► Add funds in 19/20 in ROW for \$75  <b>Total project cost remains the same at \$2,091</b>	Move ROW from 17/18 to 19/20
Fresno County	FRE130078	Bridge No. 42C0268-Millerton Road Over Little Dry Creek, 1.8 Mile E of Auberry Road	BRIDGE NO. 42C0268, MILLERTON ROAD, OVER LITTLE DRY CREEK, 1.8 MILE E OF AUBERRY ROAD. Replace single lane structurally deficient bridge with stanard two lane bridge. Toll credits programmed for PE, R/W, & CON.	0%	0	1,815	1,815	Change Reason: Revise funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$45 ► Add funds in 19/20 in ROW for \$45  <b>Total project cost remains the same at \$1,815</b>	Move ROW from 17/18 to 19/20
Fresno County	FRE130079	Bridge No. 42C0269, Millerton Road Over Little Dry Creek, 2.6 Mi East of Auberry Road	BRIDGE NO. 42C0269, MILLERTON ROAD OVER LITTLE DRY CREEK, 2.6 MILES EAST OF AUBERRY ROAD. Replace single lane bridge as two lane bridge. Toll credits programmed for PE, R/W, & CON.	0%	0	1,829	1,829	Change Reason: Revise funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$45 ► Add funds in 19/20 in ROW for \$45  <b>Total project cost remains the same at \$1,829</b>	Move ROW from 17/18 to 19/20
Fresno County	FRE130082	Replace Bridge No. 42C0264-Jose Basin Road Over Bald Mill Creek	BRIDGE NO. 42C0264, JOSE BASIN RD, OVER BALD MILL CREEK, 2.3 MI NE/O AUBERRY RD. Replace existing one lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.	0%	0	2,778	2,778	Change Reason: Revise funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$45 ► Add funds in 19/20 in ROW for \$45  <b>Total project cost remains the same at \$2,778</b>	Move ROW from 17/18 to 19/20

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Fresno County	FRE150019	Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek	BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge.	23%	742	3,252	3,994	<p>Change Reason: Increase funding, Revise funding between fiscal years</p> <p>AGENCY:            ► Add funds in 15/16 in ENG for \$7, ROW for \$30            Highway Bridge Program - State - Bridge - State (HBRR):            ► Add funds in 15/16 in ENG for \$53, ROW for \$235            AGENCY:            — Delete funds in 16/17 in ENG for \$6            Highway Bridge Program - State - Bridge - State (HBRR):            — Delete funds in 16/17 in ENG for \$45            AGENCY:            + Increase funds in 20/21 in CON from \$293 to \$347            Highway Bridge Program - State - Bridge - State (HBRR):            + Increase funds in 20/21 in CON from \$2,261 to \$2,675</p> <p><b>Total project cost increased from \$3,252 to \$3,994</b></p>	Increase funding to all phases and move PE and ROW from 16/17 to 15/16, per HBP List update 10/26/2016
Caltrans	FRE071010	Grouped Projects for Safety Improvements-SHOPP Collision Reduction Program	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover	13%	1,652	12,841	14,493	<p><b>SHOPP - Total project cost increased from \$12,841 to \$14,493</b></p>	Added 1 project to the Back-Up Listing.
Various Agencies	FRE040401	Grouped Projects for Safety Improvements-HSIP Program	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover	24%	2224	9,384	11,608	<p><b>HES/HSIP - Total project cost increased from \$9,384 to \$11,608</b></p>	Added 4 projects, and revised 12 projects to 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).	15%	9,394	62,473	71,867	<p><b>HBP - Total project cost increased from \$62,473 to \$78,722</b></p>	Added 5 projects, and revised 26 projects to the Back-Up Listing.
<b>TOTALS:</b>					<b>\$14,025</b>	<b>\$97,873</b>	<b>\$111,899</b>		

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Clovis, City of	LSTMP492	<b>FRE040501</b> - 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%	0	8	8	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CITY: — Delete funds in 15/16 in ENG for \$1 HBRR-L: — Delete funds in 15/16 in ENG for \$4 CITY: — Delete funds in 16/17 in CON for \$0 HBRR-L: — Delete funds in 16/17 in CON for \$3 CITY: ► Add funds in 17/18 in ENG for \$1, CON for \$0 HBRR-L: ► Add funds in 17/18 in ENG for \$4, CON for \$3  <b>Total project cost remains the same at \$8</b>	Move PE funding from 15/16 to 17/18 and CON funding from 16/17 to 17/18
Coalinga, City of	LSTMP403	<b>FRE040401</b> - 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	486	486	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: — Delete funds in 15/16 in CON for \$364 ► Add funds in 18/19 in CON for \$328 CITY: ► Add funds in 18/19 in CON for \$36  <b>Total project cost remains the same at \$486</b>	Move CON funds from 15/16 to 18/19, replace CON toll credits with local funds
Fresno County	LSTMP032	<b>FRE040501</b> - Bridge Preventative Maintenance Program	PM00009, Bridge Preventative maintenance Program, various locations. See Caltrans Local Assistance HBP web site for backup list of bridges.	0%	0	12,251	12,251	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CO: — Delete funds in 15/16 in ENG for \$3 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 15/16 in ENG for \$22 CO: ► Add funds in 16/17 in ENG for \$3 Highway Bridge Program - State - Bridge - State (HBRR): + Increase funds in 16/17 in ENG from \$211 to \$233 — Delete funds in 16/17 in CON for \$2,324 CO: — Delete funds in 17/18 in ENG for \$34, CON for \$177 CO: ► Add funds in 17/18 in ENG for \$34 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in CON for \$1,369 CO: ► Add funds in 18/19 in CON for \$478 Highway Bridge Program - State - Bridge - State (HBRR): ► Add funds in 18/19 in CON for \$3,693  <b>Total project cost remains the same at \$12,251</b>	Move PE funding in 15/16 to 16/17, and move CON funding in 16/17 and 17/18 to 18/19

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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	49%	1,635	3,325	4,960	<b>HBP</b> - Change Reason: Increase funding, Revise funding between fiscal years  CO: ▶ Add funds in 16/17 in ENG for \$9 Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 16/17 in ENG for \$71 - NEW PHASE CO: — Delete funds in 17/18 in CON for \$303 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in CON for \$2,342 CO: ▶ Add funds in 18/19 in CON for \$482 Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 18/19 in CON for \$3,718  <b>Total project cost increased from \$3,325 to \$4,960</b>	Increase funding to PE and CON, and move CON from 17/18 to 18/19, per HBP List update 10/26/2016
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"  CO: — Delete funds in 17/18 in ROW for \$14 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$106 CO: ▶ Add funds in 19/20 in ROW for \$14 Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 19/20 in ROW for \$106  <b>Total project cost remains the same at \$4,613</b>	Move ROW from 17/18 to 19/20
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.	2%	20	1,322	1,342	<b>HBP</b> - Change Reason: Increase funding  Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 17/18 in ENG for \$20  <b>Total project cost increased from \$1,322 to \$1,342</b>	Add \$20,000 to PE in 17/18
Fresno County	LSTMP284	<b>FRE040501</b> - 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	1,340	1,340	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 18/19 in CON for \$980 ▶ Add funds in 19/20 in CON for \$980  <b>Total project cost remains the same at \$1,340</b>	Move CON funding from 18/19 to 19/20

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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  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 15/16 in ROW for \$80 ► Add funds in 16/17 in ENG for \$20 — Delete funds in 17/18 in ENG for \$20 ► Add funds in 19/20 in ROW for \$80  <b>Total project cost remains the same at \$1,340</b>	Move PE from 17/18 to 16/17, ROW from 15/16 to 19/20
Fresno County	LSTMP286	<b>FRE040501</b> - 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.	9%	174	1,875	2,049	<b>HBP</b> - Change Reason: Increase funding, Revise funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): ► Add funds in 15/16 in ENG for \$114, ROW for \$80 — Delete funds in 16/17 in ENG for \$114 - Decrease funds in 16/17 in ROW from \$80 to \$20 — Delete funds in 19/20 in CON for \$1,436 ► Add funds in 20/21 in CON for \$1,590  <b>Total project cost increased from \$1,875 to \$2,049</b>	Increase funding to ROW and CON phases, move PE/ROW in 16/17 to 15/16, and move CON from 19/20 to 20/21
Fresno County	LSTMP392	<b>FRE040401</b> - 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	0%	0	744	744	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: — Delete funds in 14/15 in CON for \$402 ► Add funds in 16/17 in CON for \$402 CO: — Delete funds in 14/15 in CON for \$119 ► Add funds in 16/17 in CON for \$119  <b>Total project cost remains the same at \$744</b>	Move CON funding from 14/15 to 16/17
Fresno County	LSTMP394	<b>FRE040401</b> - 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	0%	0	1,220	1,220	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: — Delete funds in 14/15 in CON for \$630 ► Add funds in 16/17 in CON for \$630 CO: — Delete funds in 14/15 in CON for \$310 ► Add funds in 16/17 in CON for \$310  <b>Total project cost remains the same at \$1,220</b>	Move CON from 14/15 to 16/17
Fresno County	LSTMP405	<b>FRE040401</b> - Auberry and Copper-HSIP	Intersection of Auberry Rd and Copper Ave; Install traffic signals, left turn phase and left turn lanes	0%	-2	894	892	<b>HES/HSIP</b> - Change Reason: Reduce funding, Revise funding between fiscal years  Decrease Funding Other Fed - Highway Safety Improvement Program: — Delete funds in 15/16 in CON for \$724 ► Add funds in 18/19 in CON for \$650 CO: ► Add funds in 18/19 in CON for \$72  <b>Total project cost decreased from \$894 to \$892</b>	Move CON from 15/16 to 18/19. Replace CON toll credits with local funds. Overall project cost decrease of \$2,000



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Fresno County	LSTMP406	<b>FRE040401</b> - Barstow and Fruit-HSIP	Intersection of Barstow Avenue and Fruit Avenue; upgrade traffic signals, install protected left-turn phasing	0%	0	720	720	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: - Decrease funds in 15/16 in CON from \$597 to \$59 ▶ Add funds in 16/17 in CON for \$478 CO: ▶ Add funds in 15/16 in CON for \$60  <b>Total project cost remains the same at \$720</b>	Move \$477,500 of CON funding from 15/16 to 16/17, and replace toll credits with local funding
Fresno County	LSTMP407	<b>FRE040401</b> - Bethel and Mountain View-HSIP	Intersection of Bethel Avenue and Mountain View Avenue; upgrade traffic signals, install protected left-turn phasing	0%	0	798	798	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: - Decrease funds in 15/16 in CON from \$661 to \$54 ▶ Add funds in 18/19 in CON for \$541 CO: ▶ Add funds in 15/16 in CON for \$6 ▶ Add funds in 18/19 in CON for \$60  <b>Total project cost remains the same at \$798</b>	Move \$650,200 of HSIP CON from 15/16 to 18/19
Fresno County	LSTMP411	<b>FRE040501</b> - 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	5,916	5,916	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CO: — Delete funds in 17/18 in ROW for \$5 ▶ Add funds in 19/20 in ROW for \$5 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$40 ▶ Add funds in 19/20 in ROW for \$40 CO: — Delete funds in 19/20 in CON for \$593 ▶ Add funds in 20/21 in CON for \$593 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 19/20 in CON for \$4,573 ▶ Add funds in 20/21 in CON for \$4,573  <b>Total project cost remains the same at \$5,916</b>	Move ROW funding from 17/18 to 19/20, and CON funding from 19/20 to 20/21
Fresno County	LSTMP412	<b>FRE040501</b> - 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	3,067	3,067	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CO: — Delete funds in 17/18 in ROW for \$5 ▶ Add funds in 19/20 in ROW for \$5 Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$40 ▶ Add funds in 19/20 in ROW for \$40  <b>Total project cost remains the same at \$3,067</b>	Move ROW from 17/18 to 19/20

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Fresno County	LSTMP413	<b>FRE040501</b> - 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	3,617	3,617	<b>HBP</b> - Change Reason: Revised funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): ▶ Add funds in 15/16 in ENG for \$100 — Delete funds in 16/17 in ENG for \$100 — Delete funds in 17/18 in ROW for \$30 ▶ Add funds in 19/20 in ROW for \$30 — Delete funds in 19/20 in CON for \$2,908 ▶ Add funds in 20/21 in CON for \$2,908  <b>Total project cost remains the same at \$3,617</b>	Move PE from 16/17 to 15/16, ROW from 17/18 to 19/20, and CON from 19/20 to 20/21
Fresno County	LSTMP414	<b>FRE040501</b> - BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd	BRIDGE NO. 42C0270, Millerton Road, Over Little Dry Creek, 3.93 Miles East of Auberry Rd. Replace two lane functionally obsolete bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON.	0%	0	1,840	1,840	<b>HBP</b> - Change Reason: Revised funding between fiscal years  Highway Bridge Program - State - Bridge - State (HBRR): — Delete funds in 17/18 in ROW for \$30 ▶ Add funds in 19/20 in ROW for \$30  <b>Total project cost remains the same at \$1,840</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP417	<b>FRE040501</b> - Replace Bridge No. 42C0099-Ennis Rd over Sand Creek, 0.3 Mi. S George Smith Rd	BRIDGE NO. 42C0099, ENNIS RD OVER SAND CREEK, 0.3 MIS GEORGE SMITH RD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW & CON.	0%	0	2,204	2,204	<b>HBP</b> - Change Reason: Revised funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$80 ▶ Add funds in 19/20 in ROW for \$80  <b>Total project cost remains the same at \$2,204</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP418	<b>FRE040501</b> - 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	2,666	2,666	<b>HBP</b> - Change Reason: Revised funding between fiscal years  CO: — Delete funds in 16/17 in ENG for \$7 ▶ Add funds in 15/16 in ENG for \$7 HBRR-L: — Delete funds in 16/17 in ENG for \$53 ▶ Add funds in 15/16 in ENG for \$53 CO: — Delete funds in 17/18 in ROW for \$3 ▶ Add funds in 19/20 in ROW for \$3 HBRR-L: — Delete funds in 17/18 in ROW for \$27 ▶ Add funds in 19/20 in ROW for \$27  <b>Total project cost remains the same at \$2,666</b>	Move ROW from 17/18 to 19/20 and PE funds in 16/17 to 15/16

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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.	11%	150	1,370	1,520	<b>HBP</b> - Change Reason: Revise funding between fiscal years, Increase Funding  Increase Funding HBRR-L: ▶ Add funds in 16/17 in ENG for \$75 — Delete funds in 17/18 in ROW for \$50 ▶ Add funds in 19/20 in ROW for \$50 + Increase funds in 20/21 in CON from \$1,120 to \$1,195  <b>Total project cost increased from \$1,370 to \$1,520</b>	Move ROW from 17/18 to 19/20, add \$75,000 to PE in 16/17, and add \$75,000 to CON in 20/21
Fresno County	LSTMP420	<b>FRE040501</b> - Replace Bridge No. 42C0289-N Frankwood Over Alta Main Canal	BRIDGE NO. 42C0289, N FRANKWOOD AVENUE OVER ALTA MAIN CANAL, 1.15 MI S OF PIEDRA ROAD. Replace two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, and CON.	2%	75	3,110	3,185	<b>HBP</b> - Change Reason: Revise funding between fiscal years, Increase Funding  HBRR-L: ▶ Add funds in 17/18 in ENG for \$75 - NEW PHASE — Delete funds in 17/18 in ROW for \$100 ▶ Add funds in 19/20 in ROW for \$100  <b>Total project cost increased from \$3,110 to \$3,185</b>	Move ROW from 17/18 to 19/20, and add \$75,000 to PE in 17/18
Fresno County	LSTMP421	<b>FRE040501</b> - Replace Bridge No. 42C0317-Watts Valley Rd Over Watts Creek	BRIDGE NO. 42C0317, WATTS VALLEY RD OVER WATTS CREEK, 5.59 MI E/O PITTMAN HILL. Replace existing timber two lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.	0%	0	1,674	1,674	<b>HBP</b> - Change Reason: Revise funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$60 ▶ Add funds in 19/20 in ROW for \$60  <b>Total project cost remains the same at \$1,674</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP422	<b>FRE040501</b> - 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.	36%	654	1,819	2,473	<b>HBP</b> - Change Reason: Increase funding, Revise funding between fiscal years  HBRR-L: + Increase funds in 15/16 in ROW from \$50 to \$100 — Delete funds in 18/19 in CON for \$1,348 ▶ Add funds in 19/20 in CON for \$1,952  <b>Total project cost increased from \$1,819 to \$2,473</b>	Increase funding to ROW and CON phases, and move CON from 18/19 to 19/20
Fresno County	LSTMP444	<b>FRE040501</b> - 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	326	326	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CITY: — Delete funds in 17/18 in ROW for \$1 ▶ Add funds in 19/20 in ROW for \$1 HBRR-L: — Delete funds in 17/18 in ROW for \$5 ▶ Add funds in 19/20 in ROW for \$5  <b>Total project cost remains the same at \$326</b>	Move ROW from 17/18 to 19/20

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Fresno County	LSTMP445	<b>FRE040501</b> - BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD.	BRIDGE NO. 42C0039, N PIEDRA RD, OVER KINGS RIVER, S OF TRIMMER SPRINGS RD. Scour countermeasure project. Toll credits programmed for PE, R/W & CON.	0%	0	424	424	<b>HBP</b> - Change Reason: Revise funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$15 ► Add funds in 19/20 in ROW for \$15  <b>Total project cost remains the same at \$424</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP446	<b>FRE040501</b> - 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.	18%	54	296	350	<b>HBP</b> - Change Reason: Increase funding, Revise funding between fiscal years  Increase Funding HBRR-L: — Delete funds in 17/18 in ROW for \$6 ► Add funds in 19/20 in ROW for \$60  <b>Total project cost increased from \$296 to \$350</b>	Move ROW from 17/18 to 19/20, and add \$54,000 to ROW in 19/20
Fresno County	LSTMP447	<b>FRE040501</b> - 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	296	296	<b>HBP</b> - Change Reason: Revise funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$6 ► Add funds in 19/20 in ROW for \$6  <b>Total project cost remains the same at \$296</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP448	<b>FRE040501</b> - 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	296	296	<b>HBP</b> - Change Reason: Revise funding between fiscal years  HBRR-L: — Delete funds in 17/18 in ROW for \$6 ► Add funds in 19/20 in ROW for \$6  <b>Total project cost remains the same at \$296</b>	Move ROW from 17/18 to 19/20
Fresno County	LSTMP450	<b>FRE040501</b> - 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	296	296	<b>HBP</b> - Change Reason: Revise funding between fiscal years  CO: — Delete funds in 17/18 in ROW for \$1 ► Add funds in 19/20 in ROW for \$1 HBRR-L: — Delete funds in 17/18 in ROW for \$5 ► Add funds in 19/20 in ROW for \$5  <b>Total project cost remains the same at \$296</b>	Move ROW from 17/18 to 19/20

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Fresno County	LSTMP489	<b>FRE040401</b> - Road Striping West of Interstate 5	Various roads in the area west of Interstate 5 and east of the Friant-Kern Canal; Install no passing striping in lieu of existing dashed striping to comply with MUTCD and upgrade other pavement markings and striping	0%	0	1,492	1,492	<b>HES/HSIP</b> - Complete project Change Reason: Revise Funding between fiscal years, Complete project  Other Fed - Highway Safety Improvement Program: ▶ Add funds in 15/16 in CON for \$1,343 — Delete funds in 17/18 in CON for \$1,343 AGENCY: ▶ Add funds in 15/16 in CON for \$149 — Delete funds in 17/18 in CON for \$149  <b>Total project cost remains the same at \$1,492</b>	Funding moved from 17/18 to 15/16. Project is complete and is no longer listed on HSIP backup listing as of 11/29/2016
Fresno County	LSTMP493	<b>FRE040501</b> - BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE.	BRIDGE NO. 42C0097, S EL DORADO AVE, OVER ARROYO PASAJERO, 2.0 MI NORTH OF JAYNE AVE. Replace 2 lane bridge with 2 lane bridge. Toll Credits programmed for PE, R/W & CON.	0%	0	4,178	4,178	<b>HBP</b> - Change Reason: Revise funding between fiscal years  HBRR-L: ▶ Add funds in 15/16 in ENG for \$610 — Delete funds in 16/17 in ENG for \$610 — Delete funds in 18/19 in ROW for \$88 ▶ Add funds in 19/20 in ROW for \$88  <b>Total project cost remains the same at \$4,178</b>	Move PE from 16/17 to 15/16, and ROW from 17/18 to 19/20
Fresno County	LSTMP571	<b>FRE040501</b> - BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE	BRIDGE NO. 42C0118, S DICKENSON AVE. OVER CRESCENT DITCH, 1.4 MI S MT WHITNEY AVE. Rehabilitate 2-lane bridge as 2-lane bridge.	100%	1,474	0	1,474	<b>HBP</b> - New Project  CO: ▶ Add funds in 19/20 in ENG for \$25 HBRR-L: ▶ Add funds in 19/20 in ENG for \$192 CO: ▶ Add funds in 20/21 in ROW for \$5 HBRR-L: ▶ Add funds in 20/21 in ROW for \$35 CO: ▶ Add funds in 21/22 in CON for \$140 HBRR-L: ▶ Add funds in 21/22 in CON for \$1,077  <b>Total project cost \$1,474</b>	New project in HBP back-up listing per Caltrans 10/26/2016 HBP update
Fresno County	LSTMP574	<b>FRE040501</b> - BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE	BRIDGE NO. 42C0405, N VINELAND AVE, OVER SANDRIDGE CANAL, 0.2 MI NORTH OF ASHLAN AVE. Rehabilitate 2-Lane bridge as 2-Lane Bridge. Toll Credits programmed for PE, R/W, & CON.	100%	1,149	0	1,149	<b>HBP</b> - New Project  HBRR-L: ▶ Add funds in 19/20 in ENG for \$168 ▶ Add funds in 20/21 in ROW for \$40 ▶ Add funds in 21/22 in CON for \$941  <b>Total project cost \$1,149</b>	New project in HBP back-up listing per Caltrans 10/26/2016 HBP update

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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	LSTMP576	<b>FRE040501</b> - BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE	BRIDGE NO. 42C0419, E HUNTSMAN AVE, OVER TRAVERS CREEK, 0.5 MI W ENGLEHART AVE. Replace 2-Lane Bridge with 2 Lane-Bridge, Toll Credits programmed for PE, R/W, & CON.	100%	1,157	0	1,157	<b>HBP</b> - New Project  HBRR-L: ► Add funds in 19/20 in ENG for \$169 ► Add funds in 20/21 in ROW for \$40 ► Add funds in 21/22 in CON for \$948  <b>Total project cost \$1,157</b>	New project in HBP back-up listing per Caltrans 10/26/2016 HBP update
Fresno County	LSTMP577	<b>FRE040501</b> - BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168	BRIDGE NO. 42C0495, MENDOCINO AVE OVER DOG CREEK, 0.26 MI NORTH OF SH 168. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits used for PE, RW & CON.	100%	1,076	0	1,076	<b>HBP</b> - New Project  HBRR-L: ► Add funds in 19/20 in ENG for \$157 ► Add funds in 20/21 in ROW for \$40 ► Add funds in 21/22 in CON for \$879  <b>Total project cost \$1,076</b>	New project in HBP back-up listing per Caltrans 10/26/2016 HBP update
Fresno County	LSTMP578	<b>FRE040501</b> - BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE	BRIDGE NO. 42C0512, W FLORAL AVE, OVER JAMES BYPASS CANAL, AT GRAHAM AVE. Replace 2-Lane Bridge with 2-Lane Bridge, Toll Credits programmed for PE, R/W, & CON.	100%	1,776	0	1,776	<b>HBP</b> - New Project  HBRR-L: ► Add funds in 19/20 in ENG for \$263 ► Add funds in 20/21 in ROW for \$40 ► Add funds in 21/22 in CON for \$1,473  <b>Total project cost \$1,776</b>	New project in HBP back-up listing per Caltrans 10/26/2016 HBP update
Fresno, City of	LSTMP404	<b>FRE040401</b> - Palm and Clinton Left-turn Phasing	Intersection of N Palm Ave and Clinton Ave; install protected left-turn phasing	0%	0	484	484	<b>HES/HSIP</b> - Complete project  No change in project funding  <b>Total project cost remains the same at \$484</b>	Project is complete and is no longer listed on HSIP backup listing as of 11/29/2016
Fresno, City of	LSTMP442	<b>FRE040501</b> - BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP)	BRIDGE NO. PM00116, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Fresno. See Caltrans Local Assistance HBP web site for backup list of bridges.	0%	0	1,369	1,369	<b>HBP</b> - Change Reason: Revise funding between fiscal years  Revise Funds Between Phase CITY: - Decrease funds in 15/16 in ENG from \$8 to \$6 + Increase funds in 16/17 in ENG from \$6 to \$8 HBRR-L: - Decrease funds in 15/16 in ENG from \$59 to \$46 + Increase funds in 16/17 in ENG from \$50 to \$63  <b>Total project cost remains the same at \$1,369</b>	Transfer \$15,000 in PE funding from 15/16 to 16/17
Fresno, City of	LSTMP488	<b>FRE040401</b> - Belmont and Fulton Signal Update	Intersection of Belmont Avenue and Fulton Avenue; Modification of existing traffic signal including the installation of an additional mast arm, traffic signal and pedestrian heads and equipment upgrades	0%	0	515	515	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: ► Add funds in 15/16 in CON for \$53 - Decrease funds in 16/17 in CON from \$463 to \$410 CITY: ► Add funds in 15/16 in CON for \$6 - Decrease funds in 16/17 in CON from \$51 to \$46  <b>Total project cost remains the same at \$515</b>	Move \$409,860 HSIP and \$45,540 Local from 16/17 to 15/16

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Fresno, City of	LSTMP579	<b>FRE040401</b> - Herndon Ave Corridor Pedestrian Signalization Upgrades	Herndon Ave between Golden State Blvd and Willow Ave; Upgrade twenty-three (23) signalized intersections with pedestrian countdown head equipment	100%	226	0	226	<b>HES/HSIP</b> - New Project  Other Fed - Highway Safety Improvement Program: ► Add funds in 18/19 in CON for \$226  <b>Total project cost \$226</b>	New HSIP Cycle 8 project
Fresno, City of	LSTMP580	<b>FRE040401</b> - Shaw Ave Corridor Pedestrian Signalization Upgrades	Shaw Ave between West Ave and Chestnut Ave; Upgrade fourteen (14) signalized intersections with pedestrian countdown head equipment	100%	174	0	174	<b>HES/HSIP</b> - New Project  Other Fed - Highway Safety Improvement Program: ► Add funds in 18/19 in CON for \$174  <b>Total project cost \$174</b>	New HSIP Cycle 8 project
Fresno, City of	LSTMP581	<b>FRE040401</b> - Left Turn Phase at Dakota and West	Intersection of Dakota Ave and West Ave; Install protected left turn phase	100%	529	0	529	<b>HES/HSIP</b> - New Project  Other Fed - Highway Safety Improvement Program: ► Add funds in 19/20 in CON for \$388 CITY: ► Add funds in 19/20 in CON for \$141  <b>Total project cost \$529</b>	New HSIP Cycle 8 project
Kingsburg, City of	LSTMP582	<b>FRE040401</b> - Sierra St at Bethel Ave Single Lane Roundabout	Intersection of Sierra St (Conejo Ave) at Bethel Ave; Construct a single lane roundabout.	100%	1,297	0	1,297	<b>HES/HSIP</b> - New Project Other Fed - Highway Safety Improvement Program: ► Add funds in 19/20 in CON for \$324 ► Add funds in 20/21 in CON for \$973  <b>Total project cost \$1,297</b>	New HSIP Cycle 8 project
Parlier, City of	LSTMP395	<b>FRE040401</b> - Widen Roadway; install left-turn, two-way left turn, and right-turn lanes, and bike lanes along Zediker and Manning Avenues	Zediker Avenue from 500' South of Manning Avenue to 750' North of Manning Avenue and Manning Avenue from Zediker Avenue to 400' East of Zediker Avenue; Widen roadway, install left-turn, two-way left-turn, and right-turn lanes, and bike lanes.	0%	0	425	425	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: - Decrease funds in 14/15 in CON from \$344 to \$51 ► Add funds in 16/17 in CON for \$293 CITY: - Decrease funds in 14/15 in CON from \$38 to \$6 ► Add funds in 16/17 in CON for \$33  <b>Total project cost remains the same at \$425</b>	Move \$293,120 of HSIP CON and \$32,660 local CON from 14/15 to 16/17
Reedley, City of	LSTMP038	<b>FRE040401</b> - Reed Ave Improvements Between I St and Manning Ave	Intersection of Reed Ave and Manning Ave; Reed Ave between "I" Street and Manning Ave; Reed Ave and North Ave. Install Traffic Signals; Install Safety Street Lighting; Construct Roundabout; Install In-Pavement Crosswalk Lights.	0%	0	701	701	<b>HES/HSIP</b> - Complete project  No change in project funding  <b>Total project cost remains the same at \$701</b>	Project is complete and is no longer listed on HSIP backup listing as of 11/29/2016

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	AMENDMENT NOTES
Selma, City of	LSTMP409	<b>FRE040401</b> - Thompson from Dinuba to Rose-HSIP	On Thompson Avenue between Dinuba Avenue and Rose Avenue; Install rectangular rapid flashing beacons, crosswalks, striping; Construct curb ramps and shoulders.	0%	0	320	320	<b>HES/HSIP</b> - Change Reason: Revise funding between fiscal years  Other Fed - Highway Safety Improvement Program: - Decrease funds in 15/16 in CON from \$320 to \$32 ► Add funds in 18/19 in CON for \$257 CITY: + Increase funds in 15/16 in CON from \$0 to \$4 ► Add funds in 18/19 in CON for \$29  <b>Total project cost remains the same at \$320</b>	Move \$256,600 of HSIP CON funding from 15/16 to 18/19, and replace toll credits with local funding
Caltrans	LSTMP569	<b>FRE071010</b> - 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.	0%	0	1,652	1,652	<b>SHOPP</b> - Change Reason: Other - Carryover from 2015 FTIP  No change in project funding  <b>Total project cost remains the same at \$1,652</b>	Carryover of New SHOPP Collision Reduction Project from 2015 FTIP Amendment 14-17
					\$11,618	\$71,289	\$82,907		



**ATTACHMENT B**

**GROUPED PROJECTS: DETAILED LISTING**

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

*(Dollars in \$1,000)*

Adopted January 24, 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

**2017 FTIP  
GROUPED PROJECT LISTING  
2017 FTIP UPDATE, UPDATED 1/24/2017  
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	'16-00	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.	\$0	\$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>\$664</b>	<b>\$1,108</b>	<b>\$1,133</b>	<b>\$0</b>	<b>\$3,963</b>

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Fresno County	ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE	Various-Variou	'16-00	Programmed	FRE170001	LSTMP514	FRE170001 - Laton Sidewalk Project	In the community of Laton, South of Fresno: Install in-road warning lights on Fowler Ave; construct sidewalk on Bliss Ave, Fowler Ave, Gonser Ave, Latonia Ave, Murphy Ave; construct pedestrian bridge / culvert extension. Project is utilizing 370,150.55 in toll credits.	\$535	\$60	\$2,632	\$0	\$3,227
Parlier, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE	Mendocino Ave-Madsen Ave	'16-00	Programmed	FRE170001	LSTMP516	FRE170001 - Manning Avenue Sidewalk Project	Construction of curb, gutter, sidewalk, curb ramps and the addition of a painted bike lane along the north side of Manning Ave between Mendocino Ave and Madsen Ave	\$53	\$50	\$392	\$0	\$495
Sanger, City of	ACTIVE TRANSPORTATION PROGRAM (ATP) STATEWIDE	Various-Variou	'16-00	Programmed	FRE170001	LSTMP515	FRE170001 - Sanger Safe Routes to School	At Washington Academic Middle School; 10th St between DeWitt and West Ave; Q St between 13th and 14th St; at Madison Elementary School, intersection of Bethel and Cherry Ave: Install curbs, gutters, sidewalks, curb ramps, crosswalks, flashing beacons, school zone signage and pavement markings	\$53	\$460	\$0	\$0	\$513
<b>TOTAL ATP STATEWIDE PROGRAM</b>									<b>\$641</b>	<b>\$570</b>	<b>\$3,024</b>	<b>\$0</b>	<b>\$4,235</b>
Central Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP524	FRE170011 - Purchase one (1) CNG School Bus - Central Unified	Central Unified School District; Replace one (1) gross polluting school buses with one (1) alternative fuel compressed natural gas school bus.	\$170	\$0	\$0	\$0	\$170
Clovis Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP525	FRE170011 - Purchase one (1) Clean Diesel School Bus - Clovis Unified	Clovis Unified School District; Replace one (1) gross polluting diesel school bus with one (1) clean air diesel school bus.	\$168	\$0	\$0	\$0	\$168
Clovis Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP526	FRE170011 - Purchase 3 CNG School Buses - Clovis Unified	Clovis Unified School District; Replace 3 gross polluting diesel school buses with 3 compressed natural gas (CNG) school buses.	\$558	\$0	\$0	\$0	\$558
Clovis, City of	CMAQ	various-various	'16-00	Programmed	FRE020105	LS020105	FRE020105 - Traffic Flow Improvements	In Clovis - Lump-Sum Traffic Flow Improvements. Consistent with 40 CFR part 93.126, 127, 128, exempt tables 2&3	\$0	\$248	\$0	\$0	\$910
Clovis, City of	CMAQ	Alluvial Ave-Tollhouse Rd	'16-00	Programmed	FRE150044	LSTMP530	FRE150044 - Enterprise Canal Class I Trail / Pedestrian Bridge over SR168	Along Enterprise Canal (east of Temperance) from Alluvial Ave to Tollhouse Rd. Construct a bicycle/pedestrian trail and bridge structure over SR 168.	\$0	\$1,200	\$0	\$0	\$1,200
Clovis, City of	CMAQ	Alluvial-SR168	'16-00	Programmed	FRE150044	LSTMP531	FRE150044 - Sunnyside Ave Class II Bike Lane SB from Alluvial to SR168	Sunnyside Ave Southbound from Alluvial Ave to State Route 168. Install Class II Bike Lane, which will require widening and subsequent adjustments to sidewalk, curb return, and valley gutter.	\$0	\$16	\$10	\$102	\$128
Clovis, City of	CMAQ	Herndon-Temperance	'16-00	Programmed	FRE150044	LSTMP532	FRE150044 - Herndon and Temperance Intersection Class II Bike Lane Improvements	Intersection of Herndon and Temperance, along the south leg of both northbound and southbound Temperance and along the west leg of eastbound Herndon. Class II bike lane improvements (bicycle pockets).	\$0	\$11	\$32	\$0	\$43
Fresno County	CMAQ	McCall Ave-Indianola Ave	'16-00	Programmed	FRE090130	LSTMP533	FRE090130 - North Ave Shoulder Improvements from McCall to Indianola	North Ave from McCall to Indianola. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing 24-foot travel way.	\$164	\$916	\$0	\$0	\$1,080

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Fresno County	CMAQ	Madera Ave-Placer Ave	'16-00	Programmed	FRE090130	LSTMP534	FRE090130 - American Ave Shoulder Improvements from Madera Ave to Placer Ave	American Ave from Madera Ave to Placer Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing 24-foot travel way.	\$333	\$89	\$1,889	\$0	\$2,311
Fresno County	CMAQ	Dickensen Ave-Madera Ave	'16-00	Programmed	FRE090130	LSTMP535	FRE090130 - Jensen Ave Shoulder Improvements from Dickensen to Madera Ave	Jensen Ave from Dickensen to Madera Ave. Shoulder improvements; construct 8-foot wide paved shoulders on each side of existing 24-foot travel way.	\$285	\$86	\$0	\$1,615	\$1,986
Fresno Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP527	FRE170011 - Purchase 3 New CNG School Buses - Fresno Unified	Fresno Unified School District; Replace 3 old diesel school buses with 3 new compressed natural gas (CNG) school buses.	\$474	\$0	\$0	\$0	\$474
Fresno, City of	CMAQ	Polk-Milburn	'16-00	Programmed	FRE020133	LSTMP195	FRE020133 - Herndon Trail Gap- Polk to Milburn Avenues	Herndon Avenue Trail Gap from Polk to Milburn Avenues. Construct trail extension to eliminate gaps in the Herndon Trail and connect to existing facilities. Since Herndon Ave is and Expressway, the Herndon Trail provides pedestrians, joggers, and bicyclists a safe path for travel.	\$0	\$0	\$0	\$0	\$0
Fresno, City of	CMAQ	Ingram-College	'16-00	Programmed	FRE020133	LSTMP469	FRE020133 - Herndon Ave Class I Trail from Ingram to College	City of Fresno; Herndon from Ingram to College; Class I Trail	\$0	\$265	\$0	\$0	\$287
Fresno, City of	CMAQ	Fresno St-First St	'16-00	Programmed	FRE020133	LSTMP481	FRE020133 - Shields Avenue Bankside Trail	Southside of Shields from Fresno Street to First Street; bankside trail	\$370	\$0	\$0	\$0	\$459
Fresno, City of	CMAQ	Shields Ave-McKinley Ave	'16-00	Programmed	FRE020133	LSTMP536	FRE020133 - Herndon Canal Metro Trail from Shields to McKinley	Along Herndon Canal from Shields Ave to McKinley Ave. Pedestrian and cycle trail, including benching and landscaping.	\$0	\$0	\$150	\$1,972	\$2,122
Fresno, City of	CMAQ	McKinley Ave-Dayton Ave	'16-00	Programmed	FRE020133	LSTMP537	FRE020133 - Clovis Ave Metro Trail from McKinley to Dayton Ave	Clovis Avenue from Shields Ave to McKinley Ave. Pedestrian and cycle trail, including benching and landscaping.	\$0	\$0	\$596	\$1,621	\$2,217
Fresno, City of	CMAQ	Van Ness Ave-Chestnut Ave	'16-00	Programmed	FRE090137	LSTMP544	FRE090137 - ITS Installation and synchronization of Ventura/Kings Canyon from Van Ness to Chestnut	Ventura/Kings Canyon from Van Ness Ave to Chestnut Ave; Install adaptive ITS system, cabinets, fiber & network, cameras, detection, and synchronize corridor.	\$0	\$0	\$128	\$1,147	\$1,275
Fresno, City of	CMAQ	McKinley-Shepherd	'16-00	Programmed	FRE090137	LSTMP545	FRE090137 - ITS Installation and synchronization of Blackstone/Friant from McKinley to Shepherd	Blackstone/Friant Ave from McKinley Ave to Shepherd Ave; Install adaptive ITS system, upgrade detection, and synchronize corridor.	\$0	\$0	\$182	\$1,633	\$1,815
Fresno, City of	CMAQ	Divisadero-McKinley	'16-00	Programmed	FRE090137	LSTMP546	FRE090137 - ITS Installation and synchronization of Blackstone/Abby from Divisadero to McKinley	Blackstone/Abby Ave from Divisadero Ave to McKinley Ave; Install adaptive ITS system, vaults, cabinets, cameras, detection, and synchronize corridor.	\$0	\$0	\$134	\$1,209	\$1,343
Fresno, City of	CMAQ	Divisadero-Mariposa	'16-00	Programmed	FRE170012	LSTMP538	FRE170012 - Divisadero/Mariposa Traffic Signal	Divisadero and Mariposa intersection; traffic signal installation and relocation of crosswalk.	\$0	\$0	\$62	\$490	\$551
Kerman, City of	CMAQ	First-Madera Ave	'16-00	Programmed	FRE170013	LSTMP539	FRE170013 - California Ave Sidewalk Phase 2	Southside of California Ave from First to Madera Ave. Construct 10-foot wide sidewalk, including a rest area with a park bench, drinking fountain, trash receptacle, and landscaping.	\$22	\$164	\$0	\$0	\$186
Kings Canyon Unified School District	CMAQ	-	'16-00	Programmed	FRE170011	LSTMP528	FRE170011 - Purchase 2 CNG School Buses - Kings Canyon	Kings Canyon Unified School District; Replace 2 old diesel school buses with 2 new compressed natural gas (CNG) school buses.	\$349	\$0	\$0	\$0	\$349
Kingsburg, City of	CMAQ	Stroud Ave-Kamm Ave	'16-00	Programmed	FRE170020	LSTMP543	FRE170020 - Madsen Ave Bike Train from Stroud to Kamm	East Side of Madsen Ave from Stroud Ave to Kamm Ave; Construct bike trail	\$47	\$71	\$233	\$0	\$350

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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	'16-01	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	\$71	\$0	\$3,718	\$0	\$4,391
Fresno County	HBP	Nees Ave-Delta-Mendota Canal	'16-01	Programmed	FRE040501	LSTMP281	FRE040501 - Bridge No. 42C0074 Lane replacement-Nees Ave over Delta-Mendota Canal	Bridge NO. 42C0074, W Nees Ave., Over Delta - Medonta Canal, East of Douglas. Replace deficient 2 lane bridge with new 2 lane bridge.	\$0	\$0	\$0	\$106	\$4,084
Fresno County	HBP	McKinley-Fresno Canal	'16-01	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	\$1,032	\$0	\$0	\$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	'16-01	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.	\$20	\$0	\$0	\$80	\$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

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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	'16-01	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.	\$75	\$0	\$0	\$50	\$1,520
Fresno County	HBP	Over Alta Main Canal-1.15 Mi. S. of Piedra Rd.	'16-01	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	\$75	\$0	\$100	\$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 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 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-Various	'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

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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-Various	'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-Various	'16-00	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.	\$0	\$359	\$0	\$0	\$437
<b>TOTAL HIGWAY BRIDGE PROGRAM (HBP)</b>									<b>\$532</b>	<b>\$3,447</b>	<b>\$7,411</b>	<b>\$4,709</b>	<b>\$68,687</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
Fresno County	HES/HSIP	Bethel Ave-Mountain View Ave	'16-01	Programmed	FRE040401	LSTMP407	FRE040401 - Bethel and Mountain View-HSIP	Intersection of Bethel Avenue and Mountain View Avenue; upgrade traffic signals, install protected left-turn phasing	\$0	\$0	\$541	\$0	\$718
Fresno County	HES/HSIP	Various-Various	16-01	Completed	FRE040401	LSTMP489	FRE040401 - Road Striping West of Interstate 5	Various roads in the area west of Interstate 5 and east of the Friant-Kern Canal; Install no passing striping in lieu of existing dashed striping to comply with MUTCD and upgrade other pavement markings and striping	\$0	\$0	\$0	\$0	\$1,343
Fresno, City of	HES/HSIP	N Palm Ave-Clinton Ave	16-01	Completed	FRE040401	LSTMP404	FRE040401 - Palm and Clinton Left-Turn Phasing	Intersection of N Palm Ave and Clinton Ave; install protected left-turn phasing	\$0	\$0	\$0	\$0	\$478
Fresno, City of	HES/HSIP	Chestnut Ave-Shields Ave	'16-00	Programmed	FRE040401	LSTMP487	FRE040401 - Chestnut and Shields Left-Turn Phasing	Intersection of Chestnut Avenue and Shields Avenue; Installation of protected left-turn phasing	\$472	\$0	\$0	\$0	\$472
Fresno, City of	HES/HSIP	Belmont Ave-Fulton Ave	'16-01	Programmed	FRE040401	LSTMP488	FRE040401 - Belmont and Fulton Signal Update	Intersection of Belmont Avenue and Fulton Avenue; Modification of existing traffic signal including the installation of an additional mast arm, traffic signal and pedestrian heads and equipment upgrades	\$410	\$0	\$0	\$0	\$463

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Fresno, City of	HES/HSIP	Golden State Blvd-Willow Ave	'16-01	Programmed	FRE040401	LSTMP579	FRE040401 - Herndon Ave Corridor Pedestrian Signalization Upgrades	Herndon Ave between Golden State Blvd and Willow Ave; Upgrade twenty-three (23) signalized intersections with pedestrian countdown head equipment	\$0	\$0	\$226	\$0	\$226
Fresno, City of	HES/HSIP	West Ave-Chestnut Ave	'16-01	Programmed	FRE040401	LSTMP580	FRE040401 - Shaw Ave Corridor Pedestrian Signalization Upgrades	Shaw Ave between West Ave and Chestnut Ave; Upgrade fourteen (14) signalized intersections with pedestrian countdown head equipment	\$0	\$0	\$174	\$0	\$174
Fresno, City of	HES/HSIP	Dakota Ave-West Ave	'16-01	Programmed	FRE040401	LSTMP581	FRE040401 - Left Turn Phase at Dakota and West	Intersection of Dakota Ave and West Ave; Install protected left turn phase	\$0	\$0	\$0	\$388	\$388
Kingsburg, City of	HES/HSIP	Sierra St (Conejo Ave)-Bethel Ave	'16-01	Programmed	FRE040401	LSTMP582	FRE040401 - Sierra St at Bethel Ave Single Lane Roundabout	Intersection of Sierra St (Conejo Ave) at Bethel Ave; Construct a single lane roundabout.	\$0	\$0	\$0	\$324	\$1,297
Parlier, City of	HES/HSIP	1) 500' S of Manning Ave 2) Zediker Ave-1) 750' N of Manning Ave 2) 400' E of Zediker Ave	'16-01	Programmed	FRE040401	LSTMP395	FRE040401 - Widen Roadway; install left-turn, two-way left turn, and right-turn lanes, and bike lanes along Zediker and Manning Avenues	Zediker Avenue from 500' South of Manning Avenue to 750' North of Manning Avenue and Manning Avenue from Zediker Avenue to 400' East of Zediker Avenue; Widen roadway, install left-turn, two-way left-turn, and right-turn lanes, and bike lanes.	\$293	\$0	\$0	\$0	\$382
Reedley, City of	HES/HSIP	Reed Ave-Manning Ave; Between I and Manning; North Ave	'16-01	Completed	FRE040401	LSTMP038	FRE040401 - Reed Ave Improvements Between I St and Manning Ave	Intersection of Reed Ave and Manning Ave; Reed Ave between "I" Street and Manning Ave; Reed Ave and North Ave. Install Traffic Signals; Install Safety Street Lighting; Construct Roundabout; Install In-Pavement Crosswalk Lights.	\$0	\$0	\$0	\$0	\$480
Selma, City of	HES/HSIP	Dinuba Ave-Rose Ave	'16-01	Programmed	FRE040401	LSTMP409	FRE040401 - Thompson from Dinuba to Rose-HSIP	On Thompson Avenue between Dinuba Avenue and Rose Avenue; Install rectangular rapid flashing beacons, crosswalks, striping; Construct curb ramps and shoulders.	\$0	\$0	\$257	\$0	\$288
<b>TOTAL HSIP PROGRAM</b>									<b>\$2,685</b>	<b>\$0</b>	<b>\$2,176</b>	<b>\$712</b>	<b>\$7,647</b>
Caltrans	Minor Program	Various-Various	'16-00	Programmed	FRE090000	LSTMP424	FRE090000 - TMS on Fresno County Freeways	Synchronize advanced Traffic Management System (TMS) traffic signal and install controllers with communication media in Fresno at freeway and arterial crossings on Routes 41, 168 and 180.	\$0	\$0	\$0	\$0	\$397
<b>TOTAL MINOR PROGRAM</b>									<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$397</b>
Calif. Department of Parks and Recreation	RecTrails	N/A-N/A	'16-00	Programmed	FRE072101	LSTMP504	FRE072101 - Sierra Area 2nd Edition Trail Map	Composition and printing of Sierra Area trail map.	\$0	\$0	\$0	\$0	\$17
<b>TOTAL RecTrails PROGRAM</b>									<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$17</b>
Clovis, City of	RSTP	Barstow Ave-Bullard Ave	'16-00	Programmed	FRE130064	LSTMP561	FRE130064 - Armstrong Ave Reconstruction from Barstow to Bullard	Armstrong Avenue from Barstow Avenue to Bullard Avenue; Road reconstruction: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.	\$0	\$50	\$0	\$683	\$733
Clovis, City of	RSTP	Shaw Ave-Barstow Ave	'16-00	Programmed	FRE130064	LSTMP562	FRE130064 - Temperance Ave Reconstruction from Shaw to Barstow	Temperance Avenue from Shaw Avenue to Barstow Avenue; Road reconstruction: grinding, new asphalt concrete, adjusting utilities, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping.	\$0	\$50	\$0	\$664	\$714

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Clovis, City of	RSTP	Barstow Ave-Shaw Ave	'16-00	Programmed	FRE130064	LSTMP564	FRE130064 - Minnewawa Ave AC Overlay from Barstow to Shaw	Minnewawa Ave from Barstow Ave to Shaw Ave; AC Overlay.	\$0	\$0	\$0	\$0	\$326
Fresno Area Express (FAX)	RSTP	-	'16-00	Programmed	FRE170010	LSTMP521	FRE170010 - FAX Manchester Transit Center Rehabilitation	Manchester Transit Center (MTC), 3590 N. Blackstone Ave, Fresno; Rehabilitate MTC including façade revisions, bus shelter renovations, passenger amenity upgrades, security lighting, additional security camera infrastructure, landscaping, ADA compliant pathways, bus pull-in road repairs, and vehicular traffic upgrades.	\$1,689	\$0	\$0	\$0	\$1,689
Fresno County	RSTP	0.98 Miles w/o Sonoma Avenue-Sonoma Avenue	'16-00	Programmed	FRE090621	LSTMP367	FRE090621 - Mount Whitney Avenue AC Overlay-2.44 Miles w/o Sonoma Avenue to Sonoma Avenue	Mount Whitney Avenue from 2.44 Miles w/o Sonoma Avenue to Sonoma Avenue; Road Reconstruction	\$0	\$0	\$0	\$0	\$0
Fresno County	RSTP	Newmark Ave-Kings River Rd	'16-00	Programmed	FRE090621	LSTMP565	FRE090621 - Manning Ave Eastbound HMA Overlay from Newmark to Kings River	Manning Ave eastbound from Newmark Ave to Kings River Rd; Hot Mix Asphalt Overlay	\$0	\$0	\$0	\$0	\$1,526
Fresno County	RSTP	McCall Ave-Academy Ave	'16-00	Programmed	FRE090621	LSTMP566	FRE090621 - Shaw Ave HMA Overlay from McCall to Academy	Shaw Ave from McCall Ave to Academy Ave; Hot Mix Asphalt (HMA) Overlay	\$0	\$0	\$0	\$0	\$1,474
Fresno County	RSTP	Mendocino Ave-Kings River	'16-00	Programmed	FRE090621	LSTMP567	FRE090621 - Manning Ave Westbound HMA Overlay from Mendocino to Kings River	Manning Ave Westbound from 0.243 mile e/o Mendocino Ave to Kings River; Hot Mix Asphalt (HMA) Overlay	\$0	\$0	\$0	\$0	\$1,931
Fresno, City of	RSTP	Maroa-Blackstone	'16-00	Programmed	FRE020617	LSTMP482	FRE020617 - Clinton Overlay - Maroa to Blackstone	Clinton - Maroa to Blackstone. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$574	\$0	\$0	\$0	\$640
Fresno, City of	RSTP	Blythe-Brawley	'16-00	Programmed	FRE020617	LSTMP483	FRE020617 - Shaw Overlay - Blythe to Brawley	Shaw - Blythe to Brawley. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$0	\$0	\$0	\$0	\$411
Fresno, City of	RSTP	Marks-Hughes	'16-00	Programmed	FRE020617	LSTMP484	FRE020617 - McKinley Overlay - Marks to Hughes	McKinley - Marks to Hughes. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$521	\$0	\$0	\$0	\$592
Fresno, City of	RSTP	Jensen-California	'16-00	Programmed	FRE020617	LSTMP485	FRE020617 - Orange Overlay - Jensen to California	Orange - Jensen to California. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$307	\$0	\$0	\$0	\$400
Fresno, City of	RSTP	Sunnyside-Fowler	'16-00	Programmed	FRE020617	LSTMP486	FRE020617 - Shields Overlay - Sunnyside to Fowler	Shields - Sunnyside to Fowler. Asphalt concrete overlay, curb ramps, signal loop detectors, and striping.	\$473	\$0	\$0	\$0	\$557
Fresno, City of	RSTP	Alluvial Ave-Herndon Ave	'16-00	Programmed	FRE020617	LSTMP553	FRE020617 - First Street AC Overlay from Alluvial to Herndon	First Street from Alluvial to Herndon Ave; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$884	\$995
Fresno, City of	RSTP	Shaw-Ashlan	'16-00	Programmed	FRE090611	LSTMP434	FRE090611 - Blackstone AC Overlay from Shaw to Ashlan	Blackstone Avenue from Shaw to Ashlan; AC Overlay	\$0	\$0	\$2,345	\$0	\$2,536
Fresno, City of	RSTP	Jensen-California	'16-00	Programmed	FRE090611	LSTMP436	FRE090611 - Clovis Avenue AC Overlay from Jensen to California alignment/UPRR	Clovis Avenue from Jensen to California Alignment/UPRR; AC Overlay	\$0	\$0	\$0	\$0	\$1,541
Fresno, City of	RSTP	Blackstone-Palm	'16-00	Programmed	FRE090611	LSTMP437	FRE090611 - Shields Avenue AC Overlay from Blackstone to Palm	Shields Avenue from Blackstone to Palm; AC Overlay	\$0	\$0	\$0	\$0	\$1,238
Fresno, City of	RSTP	Dakota-Shields	'16-00	Programmed	FRE090611	LSTMP490	FRE090611 - Blackstone-Dakota to Shields Overlay	Blackstone Avenue from Dakota to Shields; AC Overlay	\$1,425	\$0	\$0	\$0	\$1,526
Fresno, City of	RSTP	Dakota Ave-Ashlan Ave	'16-00	Programmed	FRE090611	LSTMP549	FRE090611 - Blackstone AC Overlay from Dakota to Ashlan	Blackstone Avenue from Dakota to Ashlan; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$1,006	\$1,132

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Fresno, City of	RSTP	Divisadero-Olive	'16-00	Programmed	FRE090611	LSTMP550	FRE090611 - Abby AC Overlay from Divisadero to Olive	Abby Street from Divisadero to Olive; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$1,125	\$1,267
Fresno, City of	RSTP	Champlain-Shepherd	'16-00	Programmed	FRE090611	LSTMP551	FRE090611 - Southbound Friant AC Overlay from Champlain to Shepherd	Southbound Friant Rd from Champlain to Shepherd; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$731	\$823
Fresno, City of	RSTP	Cornelia-Chateau Fresno	'16-00	Programmed	FRE090611	LSTMP552	FRE090611 - Jensen AC Overlay from Cornelia to Chateau Fresno	Jensen Ave from Cornelia to Chateau Fresno; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$1,429	\$1,609
Fresno, City of	RSTP	Valentine-West	'16-00	Programmed	FRE090611	LSTMP555	FRE090611 - Ashlan Ave AC Overlay from Valentine to West	Ashlan Avenue from Valentine to West; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$1,639	\$1,846
Fresno, City of	RSTP	Cedar Ave-Chestnut Ave	'16-00	Programmed	FRE090611	LSTMP556	FRE090611 - Belmont Ave AC Overlay from Cedar to Chestnut	Belmont Ave from Cedar Ave to Chestnut Ave; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$1,164	\$0	\$1,310
Fresno, City of	RSTP	State Route 41-Martin Luther King	'16-00	Programmed	FRE090611	LSTMP557	FRE090611 - Jensen Ave AC Overlay from SR41 to MLK	Jensen Ave from State Route 41 to Martin Luther King Jr.; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$1,176	\$0	\$1,324
Fresno, City of	RSTP	First St-Millbrook Ave	'16-00	Programmed	FRE090611	LSTMP558	FRE090611 - Ashlan Ave AC Overlay from First to Millbrook	Ashlan Avenue from First Street to Millbrook Avenue; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$502	\$566
Fresno, City of	RSTP	Fulton St-O St	'16-00	Programmed	FRE090611	LSTMP559	FRE090611 - Inyo St AC Overlay from Fulton to O St	Inyo Street AC Overlay from Fulton Street to O Street; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping.	\$0	\$0	\$0	\$392	\$442
Fresno, City of	RSTP	Blackstone-Marks	'16-00	Programmed	FRE090611	LSTMP568	FRE090611 - Bullard Ave AC Overlay from Blackstone to Marks	Bullard Avenue from Blackstone Ave to Nantucket Ave, Palm Ave to West Ave, and Sequoia Dr to Marks Ave; AC Overlay and installation of curb ramps, signal loop detectors, signage and striping. (Joint Project with the County of Fresno)	\$937	\$0	\$0	\$0	\$937
Fresno, City of	RSTP	Tulare-N	'16-00	Programmed	FRE092610	LSTMP438	FRE092610 - Traffic Signal at Tulare and N Street	Intersection of Tulare Street and 'N' Street; Install new traffic signal	\$0	\$0	\$0	\$0	\$561
Fresno, City of	RSTP	Gates Ave-San Jose	'16-00	Programmed	FRE092610	LSTMP560	FRE092610 - Gates/San Jose Traffic Signal	Intersection of Gates Ave and San Jose Ave; Traffic signal installation and striping.	\$0	\$0	\$70	\$554	\$624
Fresno, City of	RSTP	Divisadero-Shields	'16-00	Programmed	FRE170002	LSTMP491	FRE170002 - Blackstone-Divisadero to Shields Lighting Improvements	Blackstone from Divisadero to Shields; Installation of lighting along Blackstone and Abby	\$0	\$0	\$1,567	\$0	\$1,750
Kerman, City of	RSTP	Whitesbridge Ave-660' South of Whitesbridge Ave	'16-00	Programmed	FRE170007	LSTMP518	FRE170007 - Vineland Ave Widening from Whitesbridge Ave to 660' South	Vineland Ave from Whitesbridge Ave to 660' South of Whitesbridge; Widen roadway, install curb, gutter, sidewalk, other concrete improvements, and striping of bicycle and parking lanes.	\$28	\$90	\$223	\$0	\$341
Kerman, City of	RSTP	Siskiyou Ave-Park Ave	'16-00	Programmed	FRE170009	LSTMP520	FRE170009 - Kearney Blvd Rehabilitation from Siskiyou to Park	Kearney Blvd from Siskiyou Ave to Park Ave; Rehabilitation of existing pavement via grind and HMA overlay, including reconstruction of EB travel lane. Replacement of existing damaged curb and gutter, sidewalk, and other concrete improvements, construction of ADA compliant curb ramps, and striping.	\$55	\$316	\$0	\$0	\$371

**GROUPED PROJECT LISTING**  
**2017 FTIP UPDATE, UPDATED 1/24/2017**  
**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	RSTP	Jacobs Ave-4th St	'16-00	Programmed	FRE170008	LSTMP519	FRE170008 - Adams Avenue Reconstruction from Jacobs to 4th	Adams Ave from Jacobs Ave (Center St) to 4th St; Reconstruct/repave road with aggregate base and hot mix asphalt, replacement of existing damaged curb and gutter, miscellaneous concrete repairs, and construction of curb ramps where they are non-compliant	\$0	\$30	\$314	\$0	\$343
Parlier, City of	RSTP	Fresno St-Merced St	'16-00	Programmed	FRE170025	LSTMP554	FRE170025 - Zediker Ave Reconstruction from Fresno to Merced	Zediker Ave from Fresno St to Merced St; Reconstruction of existing roadway pavement, repair/construction of concrete curb, gutter, sidewalk, and ADA compliant curb ramps along Westside of Zediker Ave. Striping of existing shoulder along Eastside of Zediker Ave.	\$0	\$21	\$189	\$0	\$209
Sanger, City of	RSTP	Bethel Ave-Greenwood Ave	'16-00	Programmed	FRE170006	LSTMP517	FRE170006 - Church Avenue Rehabilitation from Bethel to Greenwood	Church Ave from Bethel Ave to Greenwood Ave; Grind/overlay of existing asphalt pavement, including replacement of existing damaged curb and gutter, sidewalk, and other concrete improvements, construction of ADA compliant curb ramps where they are non-compliant, striping and signage for a continuous two-way left-turn lane and Class 2 bicycle lanes.	\$40	\$443	\$0	\$0	\$483
<b>TOTAL RSTP PROGRAM</b>									<b>\$6,049</b>	<b>\$1,000</b>	<b>\$7,048</b>	<b>\$9,609</b>	<b>\$34,767</b>
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-	'16-00	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.	\$0	\$0	\$1,600	\$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

**GROUPED PROJECT LISTING**  
**2017 FTIP UPDATE, UPDATED 1/24/2017**  
**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	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>\$25,484</b>	<b>\$60,299</b>	<b>\$42,840</b>	<b>\$0</b>	<b>\$128,623</b>
Caltrans	State Highway Maintenance (HM)	County Line-Jacalito Cr.	'16-00	Programmed	FRE092701	LSTMP506	FRE092701 - State Route 33 Maintenance Seal Coat	In Kern Co from 0.5 mi North of Jct 33/46 to the Kern/Kings Co Line and In Kings Co from Kings/Kern Co Line to the Kings/Fresno Co Line and in Fresno Co from Fresno/Kings Co Line to 0.3 mi South of Jacalito Cr. - Maintenance Seal Coat	\$885	\$0	\$0	\$0	\$885
Caltrans	State Highway Maintenance (HM)	County Line-El Dorado Ave	'16-00	Programmed	FRE092701	LSTMP507	FRE092701 - AC Overlay: Interstate 5 near Avenal from Fresno/Kings County Line to El Dorado Ave	Interstate 5 in Fresno Co near Avenal from the Fresno/Kings Co Line to 0.9 mi South of El Dorado Ave OC.; AC Overlay.	\$4,750	\$0	\$0	\$0	\$4,750
<b>TOTAL HM PROGRAM</b>									<b>\$5,635</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,635</b>
Fresno Area Express (FAX)		-	'16-00	Programmed	FRE150053	LSTMP472	FRE150053 - 6 Para-transit Cutaway Buses	Purchase 6 para-transit cutaway buses and the related equipment	\$0	\$0	\$0	\$0	\$381
Fresno County Economic Opportunities Commission		-	'16-00	Programmed	FRE150053	LSTMP473	FRE150053 - Bus and Van Purchase	Purchase of 4, 16 passenger buses and upgrades and 2 minivans.	\$0	\$0	\$0	\$0	\$387
Resources for Independence in the Central Valley		-	'16-00	Programmed	FRE150052	LSTMP478	FRE150052 - Travel Training Program	Travel training program for 2 years	\$0	\$0	\$0	\$0	\$77
United Cerebral Palsy of Central California		-	'16-00	Programmed	FRE150053	LSTMP477	FRE150053 - Bus Purchase	Purchase of two (2) 16 passenger buses and upgrades for replacement of current fleet	\$0	\$0	\$0	\$0	\$134
Westcare California		-	'16-00	Programmed	FRE150053	LSTMP474	FRE150053 - Van Purchase	Purchase of 1, 8 passenger van.	\$0	\$0	\$0	\$0	\$57
<b>TOTAL BUS PURCHASES</b>									<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,036</b>

# **ATTACHMENT C**

## **PROJECT LISTINGS**



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

Lead Agency: Caltrans

FRE040401 VIRTUAL LUMP SUM						AMENDMENT: 16-01			
Project Title:FRE040401 - Grouped Projects for Safety Improvements-HSIP Program Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover Sys: Rt: TCM: Model #: CI:N Exempt Category: Various									
			Cost Difference: \$2,224,100		Est Total Cost:		Open to Traffic:		
	Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
	TOTAL	\$154,657	\$115,790						\$270,447
Loc Funds - Agency	CON	\$154,657	\$115,790						\$270,447
	TOTAL	\$252,514	\$78,200		\$65,016	\$141,100			\$536,830
Loc Funds - City Funds	CON	\$252,514	\$78,200		\$65,016	\$141,100			\$536,830
	TOTAL	\$292,177	\$429,343		\$132,680				\$854,200
Loc Funds - County Funds	CON	\$292,177	\$429,343		\$132,680				\$854,200
	TOTAL	\$3,401,736	\$2,684,147		\$2,176,040	\$712,125	\$972,675		\$9,946,723
Other Fed - Highway Safety Improvement Program	CON	\$3,401,736	\$2,684,147		\$2,176,040	\$712,125	\$972,675		\$9,946,723
	TOTAL PE	\$0	\$0		\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0		\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$4,101,084	\$3,307,480		\$0	\$2,373,736	\$853,225	\$972,675	\$11,608,200
	TOTAL TOTAL	\$4,101,084	\$3,307,480			\$2,373,736	\$853,225	\$972,675	\$11,608,200

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

Lead Agency: Caltrans

FRE040501 VIRTUAL LUMP SUM						AMENDMENT: 16-01				
Project Title:FRE040501 - Grouped Projects for Bridge Rehabilitation and Reconstruction-HBP Program Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).										
Sys:	Rt:	TCM:	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.					
				Cost Difference: \$9,394,300		Est Total Cost:		Open to Traffic:		
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
		TOTAL	\$8,434,039	\$343,658	\$1,292,278	\$7,411,351	\$1,305,914	\$20,099,267		\$38,886,507
Highway Bridge Program - State - Bridge - State (HBRR)		CON	\$8,434,039	\$343,658	\$1,292,278	\$7,411,351	\$1,305,914	\$20,099,267		\$38,886,507
		TOTAL	\$21,247	\$46,453					\$67,700	
Loc Funds - Agency		CON	\$21,247	\$46,453					\$67,700	
		TOTAL	\$55,858	\$8,144	\$112,750	\$688		\$103,918		\$281,358
Loc Funds - City Funds		CON	\$55,858	\$8,144	\$112,750	\$688		\$103,918		\$281,358
		TOTAL	\$843,495	\$39,342	\$33,722	\$960,219	\$53,105	\$1,972,817	\$139,590	\$4,042,290
Loc Funds - County Funds		CON	\$843,495	\$39,342	\$33,722	\$960,219	\$53,105	\$1,972,817	\$139,590	\$4,042,290
		TOTAL	\$4,186,541	\$137,856	\$1,309,797	\$3,403,293		\$14,233,298	\$5,318,410	\$28,589,195
Local HBRR - Highway Bridge Program		CON	\$4,186,541	\$137,856	\$1,309,797	\$3,403,293		\$14,233,298	\$5,318,410	\$28,589,195
		TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		TOTAL CON	\$13,541,180	\$529,000	\$2,795,000	\$8,371,570	\$4,763,000	\$36,409,300	\$5,458,000	\$71,867,050
		TOTAL TOTAL	\$13,541,180	\$529,000	\$2,795,000	\$8,371,570	\$4,763,000	\$36,409,300	\$5,458,000	\$71,867,050

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

Lead Agency: Clovis, City of

FRE150021							AMENDMENT: 16-01		
Project Title:Alluvial and Temperance Roundabout Project Description: In the City of Clovis, at Alluvial and Temperance, install a traffic circle roundabout, reconstruct approaches, curb, gutter, median curb and cap, mountable curb, ADA improvements, sidewalks, landscaping and irrigation, street lights, storm drain inlets, and pavement and striping. Toll Cred Comment: TOLL CREDITS OF \$142,749 WILL BE USED TO MATCH FY18 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE, TOLL CREDITS OF \$7,341 WILL BE USED TO MATCH FY17 FEDERAL FUNDS FOR THE ROW PHASE Sys: Local Rt: TCM: No Model #: CI:N Exempt Category: Safety - Non signalization traffic control and operatng.							CTIPS_ID:0616000104L, STATE PROJECT ID:0616000104L		
			Cost Difference: \$13,191		Est Total Cost: \$1,423,541		Open to Traffic:		
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL
CMAQ - Congestion Mitigation		PE	\$101,810						\$101,810
		RW		\$56,659					\$56,659
		CON		\$557,000					\$557,000
		TOTAL	\$101,810	\$56,659	\$557,000				\$715,469
CMAQ - Congestion Mitigation Lifeline		PE							
		RW		\$7,341					\$7,341
		CON		\$687,540					\$687,540
		TOTAL		\$7,341	\$687,540				\$694,881
Loc Funds - Developer Fees		PE	\$13,191						\$13,191
		RW							
		CON							
		TOTAL	\$13,191						\$13,191
TOTAL PE		\$115,001		\$0	\$0	\$0	\$0	\$0	\$115,001
TOTAL RW		\$0		\$64,000	\$0	\$0	\$0	\$0	\$64,000
TOTAL CON		\$0		\$0	\$1,244,540	\$0	\$0	\$0	\$1,244,540
TOTAL TOTAL		\$115,001		\$64,000	\$1,244,540				\$1,423,541

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

Lead Agency: Fresno County

FRE130076						AMENDMENT: 16-01					
Project Title:BRIDGE NO. 42C0267, Millerton Road, Over North Fork Little Dry Creek, .81 Miles East of Auberry Road Project Description: BRIDGE NO. 42C0267, Millerton Road, Over North Fork Little Dry Creek, .81 Miles East of Auberry Road. Replace structurally deficient single lane bridge with standard two lane bridge. Toll credits programmed for PE, R/W, & CON.								CALTRANS_FED_ID:5942 (210), CTIPS_ID:5942(210)			
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.						
				Cost Difference: \$0		Est Total Cost: \$2,091,000		Open to Traffic:			
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL	
Highway Bridge Program - State - Bridge - State (HBRR)		PE	\$326,000							\$326,000	
		RW					\$75,000			\$75,000	
		CON							\$1,690,000		\$1,690,000
		TOTAL	\$326,000				\$75,000	\$1,690,000		\$2,091,000	
		TOTAL PE	\$326,000	\$0	\$0	\$0	\$0	\$0	\$0	\$326,000	
		TOTAL RW	\$0	\$0	\$0	\$0	\$75,000	\$0	\$0	\$75,000	
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$1,690,000	\$0	\$1,690,000	
		TOTAL TOTAL	\$326,000				\$75,000	\$1,690,000		\$2,091,000	

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

Lead Agency: Fresno County

FRE130078							AMENDMENT: 16-01			
Project Title: Bridge No. 42C0268-Millerton Road Over Little Dry Creek, 1.8 Mile E of Auberry Road Project Description: BRIDGE NO. 420268, MILLERTON ROAD, OVER LITTLE DRY CREEK, 1.8 MILE E OF AUBERRY ROAD. Replace single lane structurally deficient bridge with stanard two lane bridge. Toll credits programmed for PE, R/W, & CON.							CTIPS_ID:20300000855			
Sys: Local		Rt:	TCM: No	Model #:	CI: N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.				
					Cost Difference: \$0		Est Total Cost: \$1,815,000		Open to Traffic:	
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
Highway Bridge Program - State - Bridge - State (HBRR)		PE	\$326,000							\$326,000
		RW					\$45,000			\$45,000
		CON						\$1,444,000		\$1,444,000
		TOTAL	\$326,000				\$45,000	\$1,444,000		\$1,815,000
		TOTAL PE	\$326,000	\$0	\$0	\$0	\$0	\$0	\$0	\$326,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$45,000	\$0	\$0	\$45,000
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$1,444,000	\$0	\$1,444,000
		TOTAL TOTAL	\$326,000				\$45,000	\$1,444,000		\$1,815,000

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

Lead Agency: Fresno County

FRE130079							AMENDMENT: 16-01				
Project Title: Bridge No. 42C0269, Millerton Road Over Little Dry Creek, 2.6 Mi East of Auberry Road Project Description: BRIDGE NO. 42C0269, MILLERTON ROAD OVER LITTLE DRY CREEK, 2.6 MILES EAST OF AUBERRY ROAD. Replace single lane bridge as two lane bridge. Toll credits programmed for PE, R/W, & CON.							CTIPS_ID: 20300000857				
Sys: Local		Rt:	TCM: No	Model #:	CI: N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.					
					Cost Difference: \$0		Est Total Cost: \$1,829,000		Open to Traffic:		
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL	
Highway Bridge Program - State - Bridge - State (HBRR)		PE	\$326,000							\$326,000	
		RW					\$45,000			\$45,000	
		CON							\$1,458,000		\$1,458,000
		TOTAL	\$326,000				\$45,000	\$1,458,000		\$1,829,000	
TOTAL PE			\$326,000	\$0	\$0	\$0	\$0	\$0	\$0	\$326,000	
TOTAL RW			\$0	\$0	\$0	\$0	\$45,000	\$0	\$0	\$45,000	
TOTAL CON			\$0	\$0	\$0	\$0	\$0	\$1,458,000	\$0	\$1,458,000	
TOTAL TOTAL			\$326,000				\$45,000	\$1,458,000		\$1,829,000	

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

Lead Agency: Fresno County

FRE130082							AMENDMENT: 16-01		
Project Title:Replace Bridge No. 42C0264-Jose Basin Road Over Bald Mill Creek Project Description: BRIDGE NO. 42C0264, JOSE BASIN RD, OVER BALD MILL CREEK, 2.3 MI NE/O AUBERRY RD. Replace existing one lane bridge with two lane bridge. Toll credits programmed for PE, ROW, & CON.							CALTRANS_FED_ID:5942 (246), CTIPS_ID:5942(246)		
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Non capacity widening or bridge reconstruction.				
				Cost Difference: \$0		Est Total Cost: \$2,778,000		Open to Traffic:	
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL
Local HBRR - Highway Bridge Program		PE	\$465,000						\$465,000
		RW					\$45,000		\$45,000
		CON						\$2,268,000	\$2,268,000
		TOTAL	\$465,000				\$45,000	\$2,268,000	\$2,778,000
		TOTAL PE	\$465,000	\$0	\$0	\$0	\$0	\$0	\$465,000
		TOTAL RW	\$0	\$0	\$0	\$0	\$45,000	\$0	\$45,000
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$2,268,000	\$2,268,000
		TOTAL TOTAL	\$465,000				\$45,000	\$2,268,000	\$2,778,000

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

Lead Agency: Fresno County

FRE150019						AMENDMENT: 16-01			
Project Title:Replace BRIDGE NO. 42C0175, E Manning Avenue Over Travers Creek								CALTRANS_FED_ID:5492 (198), CTIPS_ID:5492(198)	
Project Description: BRIDGE NO. 42C0175, E MANNING AVE, OVER TRAVERS CREEKS, 0.6 MI W ALTA AVE. Replace deficient 2 lane bridge with new 4 lane bridge.									
Sys: Local		Rt:	TCM: No	Model #: 1999	CI:Y	Exempt Category: Non-Exempt			
					Cost Difference: \$742,000		Est Total Cost: \$3,994,000		Open to Traffic:
		Phase	PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND	TOTAL
Highway Bridge Program - State - Bridge - State (HBRR)		PE	\$572,789						\$572,789
		RW	\$287,723						\$287,723
		CON						\$2,675,377	\$2,675,377
		TOTAL	\$860,512					\$2,675,377	\$3,535,889
Loc Funds - Agency		PE	\$74,211						\$74,211
		RW	\$37,277						\$37,277
		CON						\$346,623	\$346,623
		TOTAL	\$111,488					\$346,623	\$458,111
		TOTAL PE	\$647,000	\$0	\$0	\$0	\$0	\$0	\$647,000
		TOTAL RW	\$325,000	\$0	\$0	\$0	\$0	\$0	\$325,000
		TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$3,022,000	\$3,022,000
		TOTAL TOTAL	\$972,000					\$3,022,000	\$3,994,000



**Fresno Council of Governments  
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Lead Agency: Various Agencies

FRE071010 VIRTUAL LUMP SUM						AMENDMENT: 16-01			
Project Title:FRE071010 - Grouped Projects for Safety Improvements-SHOPP Collision Reduction Program									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover									
Sys: Rt: TCM: Model #: CI:N Exempt Category: Various									
			Cost Difference: \$1,652,000		Est Total Cost:			Open to Traffic:	
Phase		PRIOR	16/17	17/18	18/19	19/20	20/21 BEYOND		TOTAL
TOTAL			\$7,102,000		\$7,391,000				\$14,493,000
SHOPP - Collision Reduction - SHOPP Advance Construction (AC)		CON	\$7,102,000		\$7,391,000				\$14,493,000
TOTAL PE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL RW		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL CON		\$0	\$7,102,000	\$0	\$7,391,000	\$0	\$0	\$0	\$14,493,000
TOTAL TOTAL			\$7,102,000		\$7,391,000				\$14,493,000