

March 27, 2014

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. 13 (Administrative Modification) to the 2013 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. 13 to the 2013 FTIP. The Executive Director finds that these proposed changes are consistent with the FSTIP/FTIP Amendment and Administrative Modification Procedures, the 2011 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 2013 FTIP currently out for public review or approval.

This administrative modification adds programming capacity in the amount of \$4,777,880 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 Lindsey Monge at (559) 233-4148 ext. 205 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, flowing style.

TONY BOREN, Executive Director
Council of Fresno County 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
Paul Page, Federal Transit Administration
Karina O'Connor, Environmental Protection Agency
Cari Anderson, CAC

Sharri Bender Ehlert, Caltrans District 06
Mark Birnbaum, Caltrans District 06
Steve Curti, Caltrans District 06
James Perrault, Caltrans District 06
Executive Directors, Valley COGs

ATTACHMENT A
SUMMARY OF CHANGES

**FRESNO COUNCIL OF GOVERNMENTS
ADMINISTRATIVE AMENDMENT NO. 13 TO THE 2013 FTIP
CHANGE REPORT AS OF 3/27/14 (IN \$000)**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno, City of	FRE090109	ITS Willow Ave. - Ashlan to International	ITS installation & signal coordination for Willow Ave. from Ashlan to International. Install conduit, fiber, cabinets, poles, cameras, radars, 2070L controllers.	10%	150	1,480	1,630	<p>Change Reason:</p> <p>Increase Funding CMAQ: + Increase funds in 13/14 in CON from \$1,300 to \$1,450</p> <p>Total project cost increased from \$1,480 to \$1,630</p>	Increase 13/14 CON CMAQ by \$150,000 with the use of toll credits.
Fresno, City of	FRE110110	Brawley and Shields Traffic Signal	Replace existing 4-way stop control at intersection of Brawley and Shields Avenues with a fully activated traffic signal	3%	16	592	608	<p>Change Reason:</p> <p>Increase Funding CMAQ: + Increase funds in 13/14 in CON from \$519 to \$535</p> <p>Total project cost increased from \$592 to \$608</p>	Increase 13/14 CON CMAQ by a total of \$16,200 (\$1,858 of which is toll credits).
Fresno, City of	FRE110111	Shields and Sunnyside Traffic Signal	Replace existing 4-way stop control at intersection of Shields and Sunnyside Avenues with a fully activated traffic signal	4%	20	495	515	<p>Change Reason:</p> <p>Increase Funding CMAQ: + Increase funds in 13/14 in CON from \$452 to \$472</p> <p>Total project cost increased from \$495 to \$515</p>	Increase 13/14 CON CMAQ by a total of \$20,000 (\$2,294 of which is toll credits).
Fresno, City of	FRE110130	ITS West Ave-Herndon to Olive	West Ave: Herndon Ave to Olive Ave; Install ITS wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets	14%	70	495	565	<p>Change Reason:</p> <p>Increase Funding Loc Funds - Developer Fees: + Increase funds in 13/14 in CON from \$49 to \$57 CMAQ: + Increase funds in 13/14 in CON from \$381 to \$443</p> <p>Total project cost increased from \$495 to \$565</p>	Increase 13/14 CON CMAQ by \$61,970 and 13/14 CON Local by \$8,030.

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Fresno, City of	FRE110136	ITS Tulare St-Clovis Ave to C St	Tulare Street: Clovis Ave to C Street; Install ITS Wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets	13%	100	750	850	<p>Change Reason: Delete fund source, Increase funding</p> <p>Increase Funding Loc Funds - Developer Fees: — Delete funds in 13/14 in CON for \$77 CMAQ: + Increase funds in 13/14 in CON from \$593 to \$770</p> <p>Total project cost increased from \$750 to \$850</p>	Increase 13/14 CON by \$177,000.
Fresno, City of	FRE111360	EB Jensen Avenue AC Overlay	EB Jensen Avenue Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors, and Striping from Chestnut Avenue to Willow Avenue	15%	58	382	440	<p>Change Reason: Increase funding</p> <p>Increase Funding STPL: ▶ Add funds in 13/14 in CON for \$98 - NEW PHASE CITY: — Delete funds in 13/14 in CON for \$40</p> <p>Total project cost increased from \$382 to \$440</p>	Utilize toll credits for 13/14 CON Local Match in the amount of \$40,415.
Fresno Area Express (FAX)	FRE092602	Remodel Existing Transit Facility	Engineer and remodel main FAX buildings to meet current capacity needs and ADA requirements.	15%	400	2,750	3,150	<p>Change Reason: Add new funding source, Increase funding</p> <p>Increase Funding FTA Funds - 5339 - Bus and Bus Facilities Program: ▶ Add funds in 14/15 in CON for \$320 - NEW PHASE AGENCY: ▶ Add funds in 14/15 in CON for \$80 - NEW PHASE</p> <p>Total project cost increased from \$2,750 to \$3,150</p>	Increase 14/15 FTA Section 5339 funding by \$320,000 and 14/15 Local by \$80,000.

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Fresno Area Express (FAX)	FRE111366	Purchase CNG Buses	Purchase fixed-route CNG buses to replace end-of-life vehicles.	0%	0	11,723	11,723	<p>Change Reason: Add new funding source</p> <p>Change Fund Source FTA Funds - 5339 - Bus and Bus Facilities Program: ▶ Add funds in 14/15 in CON for \$1,600 - NEW PHASE AGENCY: - Decrease funds in 14/15 in CON from \$3,000 to \$400 ▶ Add funds in 15/16 in CON for \$1,000</p> <p>Total project cost remains the same at \$11,723</p>	14/15 CON FTA Section 5309 funds being replaced with FTA Section 5339 funds.
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	12%	4,249	35,220	39,469	SHOPP - Total project cost increased from \$35,220 to \$39,469	One new project is the SHOPP Collision Reduction grouped listing per 2012 SHOPP Amendment.
Fresno, City of	FRE020133	Grouped Projects for Bicycle and Pedestrian Facilities-Non-Motorized (Trails)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)	-52%	-901	1,749	848	CMAQ - Total project cost decreased from \$1,749 to \$848	Decreased funding on one project in grouped listing.
Fresno, City of	FRE090136	Grouped Projects for Bicycle and Pedestrian Facilities (Sidewalks)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)	-41%	-176	435	259	CMAQ - Total project cost decreased from \$435 to \$259	Decreased funding on one project in grouped listing.

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno, City of	FRE090137	Grouped Projects for Safety Improvements-Fresno (ITS)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover	12%	250	2,063	2,313	CMAQ - Total project cost increased from \$2,063 to \$2,313	Increased funding on one project in grouped listing.
Fresno, City of	FRE090611	Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays (City of Fresno)	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing	3%	300	9,898	10,198	RSTP - Total project cost increased from \$9,898 to \$10,198	Increased funding on two projects in grouped listing.

FRESNO COUNCIL OF GOVERNMENTS
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CHANGES TO THE GROUPED PROJECT LISTING AS OF 3/27/14 (IN \$000)

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno, City of	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 an Expressway, the Herndon Trail provides pedestrians, joggers, and bicyclists a safe path for travel.	-58%	-901	1,553	652	<p>CMAQ - Change Reason: Reduce funding</p> <p>Decrease Funding Measure C - Local: — Delete funds in 13/14 in ENG for \$52, CON for \$600 ► Add funds in 17/18 in ENG for \$52, CON for \$600 CMAQ: — Delete funds in 13/14 in ENG for \$52, CON for \$850</p> <p>Total project cost decreased from \$1,553 to \$652</p>	Remove \$901,300 from 13/14 PE for reallocation to other projects.
Fresno, City of	LSTMP198	FRE090137 - ITS Installation and synchronization of 1) Friant from Fresno to Palm 2) Nees from Blackstone to Palm 3) Palm from Nees to Palmdon	Intelligent Transportation Systems (ITS) Installation and synchronization of Friant (from Fresno Street to Nees Ave), Nees Ave (from Blackstone Ave to Palm Ave), and Palm (from Nees Ave to Palmdon Drive) Corridor.	24%	250	1,050	1,300	<p>CMAQ - Change Reason:</p> <p>Increase Funding CMAQ: + Increase funds in 13/14 in CON from \$900 to \$1,150</p> <p>Total project cost increased from \$1,050 to \$1,300</p>	13/14 CON increased by \$250,000 with the use of toll credits.
Fresno, City of	LSTMP293	FRE090136 - Sidewalk construction along 1) Shaw Ave from Blythe Ave to Brawley Ave; and 2) Ashlan Ave from West Ave to Fruit Ave	Sidewalk construction along two street segments within the City of Fresno: 1) Shaw Avenue from Blythe Avenue to Brawley Avenue 2) Ashlan Avenue from West Avenue to Fruit Avenue	-89%	-176	199	23	<p>CMAQ - Change Reason: Reduce funding</p> <p>Decrease Funding CITY: — Delete funds in 13/14 in ENG for \$2, CON for \$21 CMAQ: — Delete funds in 13/14 in ENG for \$17, CON for \$159 CITY: ► Add funds in 17/18 in ENG for \$2, CON for \$21</p> <p>Total project cost decreased from \$199 to \$23</p>	Remove \$176,409 from 13/14 CON CMAQ and reallocate to other projects.

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LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno, City of	LSTMP298	FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar	AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar	39%	150	380	530	RSTP - Change Reason: Increase Funding STPL: + Increase funds in 13/14 in CON from \$350 to \$500 Total project cost increased from \$380 to \$530	Increase 13/14 CON RSTP by \$150,000 (\$17,205 of which is Toll Credits).
Fresno, City of	LSTMP299	FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California	AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California	45%	150	330	480	RSTP - Change Reason: Increase Funding STPL: + Increase funds in 13/14 in CON from \$300 to \$450 Total project cost increased from \$330 to \$480	Increase 13/14 CON by \$150,000 RSTP with the use of toll credits.
Caltrans	LSTMP416	FRE071010 - Highway 41 Roadside Safety Improvements	In Fresno and Madera counties at various locations in and near the City of Fresno; Roadside safety improvements.		0	0	4,249	SHOPP - New Project SHOPPAC: ► Add funds in 15/16 in ENG for \$947, ROW for \$38, CON for \$3,264 Total project cost \$4,249	New project in SHOPP Collision Reduction group listing per 2012 SHOPP Amendment dated 2/20/14.

ATTACHMENT B

GROUPED PROJECTS: DETAILED LISTING

2013 Federal Transportation Improvement Program Grouped Project Back Up Listing

(Dollars in 000s)

Adopted October 49, 2016

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

2013 FTIP

GROUPED PROJECT LISTING

2013 FTIP UPDATE, UPDATED 3/27/14

Dollars in 000's

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Fresno, City of	130	Olive Avenue-UPRR	'12-00	In Progress - Programmed	FRE070701	LSTMP381	FRE070701 - Eliminate hazards at railroad grade crossing at intersection of Olive Avenue and UPRR in the City of Fresno	Eliminate hazards at railroad grade crossing at intersection of Olive Avenue and UPRR in the City of Fresno.	\$0	\$0	\$0	\$0	\$1,100
Fresno, City of	130	Shaw Ave-UPRR	'12-00	In Progress - Programmed	FRE070701	LSTMP380	FRE070701 - Eliminate hazards at railroad grade crossing at intersection of Shaw Avenue and UPRR in the City of Fresno	Eliminate hazards at railroad grade crossing at intersection of Shaw Avenue and UPRR in the City of Fresno.	\$0	\$0	\$0	\$0	\$1,108
TOTAL 130 PROGRAM									\$0	\$0	\$0	\$0	\$2,208
Fresno, City of	CMAQ	1) Blythe Ave 2) West Ave-1) Brawley Ave 2) Fruit Ave	'12-13	Programmed	FRE090136	LSTMP293	FRE090136 - Sidewalk construction along 1) Shaw Ave from Blythe Ave to Brawley Ave; and 2) Ashlan Ave from West Ave to Fruit Ave	Sidewalk construction along two street segments within the City of Fresno: 1) Shaw Avenue from Blythe Avenue to Brawley Avenue 2) Ashlan Avenue from West Avenue to Fruit Avenue	\$0	\$0	\$0	\$0	\$23
Fresno County	CMAQ	Various-Variou	'12-00	Programmed	FRE090130	LS090130	FRE090130 - Grouped Projects for Shoulder Improvements in Fresno County	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 3 categories- Shoulder Improvements	\$0	\$0	\$0	\$0	\$210
Sanger, City of	CMAQ	Bethel Avenue-Church Avenue	'12-00	Programmed	FRE020150	LSTMP199	FRE020150 - Traffic signal-Bethel Avenue at Church Avenue	New Traffic Signal at Bethel and Church Avenue	\$0	\$0	\$342	\$0	\$342
Clovis, City of	CMAQ	Fowler-Sunnyside	'12-00	In Progress - Programmed	FRE020105	LSTMP266	FRE020105 - Alluvial-Fowler to Sunnyside: Curb & Gutter	Install 6 ft curb and gutter along Alluvial Ave from Fowler to Sunnyside	\$269	\$0	\$0	\$0	\$369
Fresno, City of	CMAQ	Polk-Milburn	'12-13	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	\$652
Fresno, City of	CMAQ	1) Fresno 2) Blackstone 3) Nees-1) Nees 2) Palm 3) Palmdon	'12-13	Programmed	FRE090137	LSTMP198	FRE090137 - ITS Installation and synchronization of 1) Friant from Fresno to Palm 2) Nees from Blackstone to Palm 3) Palm from Nees to Palmdon	Intelligent Transportation Systems (ITS) Installation and synchronization of Friant (from Fresno Street to Nees Ave), Nees Ave (from Blackstone Ave to Palm Ave), and Palm (from Nees Ave to Palmdon Drive)Corridor.	\$50	\$1,150	\$0	\$0	\$1,300
Fresno, City of	CMAQ	West Ave-Chestnut Ave	'12-00	Programmed	FRE090137	LSTMP067	FRE090137 - ITS Installation and synchronization of Shields Ave-West to Chestnut	ITS Installation and synchronization of Shields Ave from West Ave to Chestnut Ave	\$0	\$888	\$0	\$0	\$999

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Fresno County	CMAQ	Belmont Avenue Shaw Avenue	'12-00	Programmed	FRE090130	LSTMP262	FRE090130 - Shoulder Improvements Paving/Stabilization: San Diego Ave from Belmont Ave to Shaw Ave	San Diego Ave from Belmont Avenue to Shaw Avenue; Shoulder Improvements Paving/Stabilization	\$874	\$0	\$0	\$0	\$1,116
Fresno County	CMAQ	SR 145-Yuba	'12-00	Programmed	FRE090130	LSTMP263	FRE090130 - Shoulder Improvements Paving/Stabilization: Belmont Ave from SR 145 to Yuba	Belmont Ave from SR 145 to Yuba; Shoulder Improvements Paving/Stabilization	\$910	\$0	\$0	\$0	\$1,337
TOTAL CMAQ PROGRAM									\$2,103	\$2,038	\$342	\$0	\$6,348
Department of Water Resources	HBP	Shields Ave- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP010	FRE040501 - Seismic Retrofit Bridge #42C0140-Shields Ave. over California Aqueduct	Bridge NO. 42C0140, W. Shields Ave. over California Aqueduct, 1 MI West of Russell Ave. LSSRP Seismic Retrofit	\$330	\$0	\$0	\$0	\$463
Department of Water Resources	HBP	Russell Ave.- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP011	FRE040501 - Seismic Retrofit Bridge #42C0141-Russell Ave. over California Aqueduct	Bridge No. 42C0141, N Russell Ave, over California Aqueduct, 1.8 MI S/O Shields Ave. LSSRP Seismic Retrofit	\$370	\$0	\$0	\$0	\$547
Department of Water Resources	HBP	Nees Ave- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP012	FRE040501 - Seismic Retrofit Bridge #42C0143-Nees Ave. Over California Aqueduct	Bridge No. 42C0143, Nees Ave. Over California Aqueduct, Nees Ave, 1 MI E/O I-5. LSSRP Seismic Retrofit	\$240	\$0	\$0	\$0	\$426
Department of Water Resources	HBP	California Aqueduct-2.5 Mi E/O SH269	'12-12	Programmed	FRE040501	LSTMP013	FRE040501 - Seismic Retrofit Bridge # 42C0156-Jayne Ave Over California Aqueduct	Bridge No. 42C0156, Jayne Ave, over California Aqueduct, 2.5 MI E OF SH 269. LSSRP Seismic Retrofit	\$300	\$0	\$0	\$0	\$477
Department of Water Resources	HBP	Mt. Whitney- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP014	FRE040501 - Seismic Retrofit Bridge # 42C0159-Mt. Whitney over California Aqueduct	Bridge NO. 42C0159, Mt. Whitney Ave. over California Aqueduct, 10.6 MI W OF SH 269. LSSRP Seismic Retrofit	\$300	\$0	\$0	\$0	\$442
Department of Water Resources	HBP	Manning Ave- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP015	FRE040501 - Seismic Retrofit Bridge # 42C0173-Manning Ave over California Aqueduct	Bridge No. 42C0173, Manning Ave, over California Aqueduct, E/O Douglas. LSSRP Seismic Retrofit	\$240	\$0	\$0	\$0	\$417
Department of Water Resources	HBP	Panoche Rd.- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP016	FRE040501 - Seismic Retrofit Bridge # 42C0245-W. Panoche Rd. over California Aqueduct	Bridge No. 42C0245, W. Panoche Rd, over California Aqueduct, 2 Miles E/O Fairfax. LSSRP Seismic Retrofit	\$220	\$0	\$0	\$0	\$406
Department of Water Resources	HBP	Clarkson Ave- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP017	FRE040501 - Seismic Retrofit Bridge #42C0370-Clarkson Ave. over California Aqueduct	Bridge No. 42C0370, Clarkson Ave. over California Aqueduct, 2.0 MI E OF SR 33. LSSRP Seismic Retrofit. Toll credits programmed for PE.	\$380	\$0	\$0	\$0	\$590
Department of Water Resources	HBP	El Dorado- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP018	FRE040501 - Seismic Retrofit Bridge #42C0371-El Dorado Ave. over California Aqueduct	Bridge No. 42C0371, El Dorado Ave. over California Aqueduct, 1.4 MI S of SR 145. LSSRP Seismic Retrofit. Toll Credits programmed for PE.	\$310	\$0	\$0	\$0	\$520
Department of Water Resources	HBP	GALE AVE- California Aqueduct	'12-12	Programmed	FRE040501	LSTMP019	FRE040501 - Seismic Retrofit Bridge #42C0425-Gale Ave. over California Aqueduct	Bridge No. 42C0425, Gale Ave. over California Aqueduct, 3.0 MI E. Lassen Ave. LSSRP Seismic Retrofit. Toll credits programmed for PE.	\$320	\$0	\$0	\$0	\$520
Fresno County	HBP	Millerton Rd.- Little Dry Creek	'12-02	Deleted	FRE040501	LSTMP027	FRE040501 - Replace bridge #42C0268-Millerton Rd. Over Little Dry Creek	Bridge No. 42C0268, Millerton Road, Over Little Dry Creek, 1.8 MLE of Auberry Rd. Replace 2 lane bridge with 2 lane bridge. Toll credits programmed for RW and CON.	\$13	\$0	\$0	\$0	\$642
Fresno County	HBP	Sierra Ave.- Delta-Mendota Canal	'12-12	Programmed	FRE040501	LSTMP029	FRE040501 - Seismic Retrofit Bridge # 42C0281-Sierra Ave. Over Delta-Mendota Canal	Bridge No. 42C0281, Sierra Ave., Over Delta-Mendota Canal, 0.33 MI NE OF SH 33. LSSRP Seismic Retrofit	\$424	\$0	\$0	\$0	\$628

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Fresno County	HBP	Bass Ave.- Outside Canal	'12-12	Programmed	FRE040501	LSTMP031	FRE040501 - Replace bridge #42C0400-Bass Ave Over Outside Canal	Bridge No. 42C0400, Bass Ave, Over Outside Canal, 1.3 MI NE OF SH33. Replace 2 lane bridge with 2 lane bridge. Toll credits programmed for CON.	\$2,452	\$0	\$0	\$0	\$2,508
Fresno County	HBP	various-various	'12-12	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.	\$281	\$372	\$4,647	\$3,349	\$13,114
Reedley, City of	HBP	Manning-Kings River	'12-12	Programmed	FRE040501	LSTMP033	FRE040501 - BRIDGE NO. 42C0010, E Manning Ave., Over Kings River, 1 MI E Lac Jac Ave. Replace four lane bridge with four lane bridge.	BRIDGE NO. 42C0010, E Manning Ave., Over Kings River, 1 MI E Lac Jac Ave. Replace four lane bridge with four lane bridge.	\$15,239	\$426	\$0	\$354	\$17,384
Fresno County	HBP	various-various	'12-12	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	\$443	\$0	\$0	\$124	\$2,600
Fresno County	HBP	Nees Ave-Delta-Mendota Canal	'12-12	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	\$708	\$0	\$106	\$4,084
Fresno County	HBP	McKinley-Fresno Canal	'12-12	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.	\$220	\$0	\$0	\$60	\$1,292
Fresno County	HBP	Travers Creek-0.5 East of Alta Ave.	'12-12	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.	\$125	\$35	\$0	\$80	\$1,008
Fresno County	HBP	E Parlier Ave.-Travers Creek	'12-12	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.	\$140	\$20	\$0	\$80	\$998
Fresno County	HBP	Lincoln AVE-WAHTOKE CREEK	'12-12	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.	\$0	\$220	\$0	\$0	\$1,305
Clovis, City of	HBP	N/A-N/A	'12-12	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)	\$39	\$4	\$4	\$4	\$56

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Fresno, City of	HBP	N/A-N/A	'12-12	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)	\$0	\$42	\$0	\$0	\$42
Fresno County	HBP	W Manning Ave-James Bypass Overflow, 3.8 miles W of SR 145	'12-12	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	\$624	\$0	\$40	\$5,237
Fresno County	HBP	W Manning Ave-James Bypass Overflow, 3.2 Miles E of Colorado	'12-12	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	\$482	\$0	\$40	\$2,715
Fresno County	HBP	Lost Hills Ave-Jacalitos Creek, Jacalitos Creek Rd	'12-12	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	\$579	\$0	\$30	\$3,517
Fresno County	HBP	Millerton Road-Little Dry Creek, 3.93 Mi E of Auberry Rd	'12-12	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	\$326	\$30	\$0	\$1,840
TOTAL HBP									\$22,386	\$3,838	\$4,681	\$4,267	\$63,778
Fresno, City of	HES/HSIP	OLIVE-SR 99 N & SR 99 S	'12-12	Programmed	FRE040401	LSTMP036	FRE040401 - INSTALL TRAFFIC SIGNAL; COOPERATIVE PROJECT WITH CALTRANS - OLIVE AVE. AT BOTH SR99 SOUTHBOUND AND NORTHBOUND OFF AND ON RAMP	INSTALL TRAFFIC SIGNAL; COOPERATIVE PROJECT WITH CALTRANS - OLIVE AVE. AT BOTH SR99 SOUTHBOUND AND NORTHBOUND OFF AND ON RAMP	\$0	\$900	\$0	\$0	\$900
Reedley, City of	HES/HSIP	Reed Ave-Manning Ave; Between I and Manning; North Ave	'12-00	Programmed	FRE040401	LSTMP038	FRE040401 - Intersection of Reed Ave. and Manning Ave; Reed Ave. Between "I" Street and Manning Ave.; Reed Ave. and North 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.	\$412	\$0	\$0	\$0	\$480
Clovis, City of	HES/HSIP	Peach-Gettysburg	'12-00	Programmed	FRE040401	LSTMP287	FRE040401 - Upgrade traffic signal: Intersection of Peach and Gettysburg	Upgrade traffic signal; convert to fully actuated operation with protected left-turn phases at Intersection of Peach and Gettysburg	\$235	\$0	\$0	\$0	\$300
Coalinga, City of	HES/HSIP	Phelps Ave-Gale Ave	'12-12	Programmed	FRE040401	LSTMP341	FRE040401 - Safety Improvments: Elm Ave (SR 33/SR198)-Phelps Ave to Gale Ave	Install left-turn pocket, safety lighting, signs, and striping on Elm Avenue (SR 33/SR 198) from Phelps Avenue to Gale Avenue	\$156	\$0	\$0	\$0	\$191

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Fresno County	HES/HSIP	Millerton Rd (Friant Rd)-North Fork Rd (Mono St.)	'12-12	Programmed	FRE040401	LSTMP345	FRE040401 - New Traffic Signal: Millerton and North Fork	Install traffic signal at intersection of Millerton Road (Friant Road) and North Fork Road (Mono Street)	\$549	\$0	\$0	\$0	\$660
Fresno County	HES/HSIP	Nees Ave-Washoe Ave	'12-07	Programmed	FRE040401	LSTMP346	FRE040401 - Left turn lanes: Nees and Washoe	Install left turn lanes at intersection of Nees Ave and Washoe Ave	\$0	\$807	\$0	\$0	\$1,009
Clovis, City of	HES/HSIP	East side of Willow Ave-Clovis Old Town trail	'12-12	Programmed	FRE040401	LSTMP383	FRE040401 - Install Concrete Abutment on East side of Willow Ave along the Clovis Old Town trail grade seperated crossing	East side of Willow Avenue along the Clovis Old Town trail grade seperated crossing; install a concrete abutment.	\$20	\$0	\$89	\$0	\$110
Clovis, City of	HES/HSIP	Shaw Ave-Cole Ave	'12-12	Programmed	FRE040401	LSTMP384	FRE040401 - Modify traffic signals and left-turn lane at the intersection of Shaw Ave and Cole Ave	Intersection of Shaw and Cole Avenues; modify traffic signals and left-turn lane	\$25	\$0	\$132	\$0	\$158
Clovis, City of	HES/HSIP	Shepherd Ave-Fowler Ave	'12-12	Programmed	FRE040401	LSTMP385	FRE040401 - Traffic Signal, Medians, Striping, Sidewalks, Curb Ramps, and Curbs and Gutters at Shepherd and N Fowler Avenues	Intersection of Shepherd and Fowler Avenues; install traffic signal, raised medians and striping, construct sidewalks, curb ramps, curbs and gutters.	\$31	\$0	\$325	\$0	\$356
Fowler, City of	HES/HSIP	Merced St.-10th St.	'12-04	Programmed	FRE040401	LSTMP386	FRE040401 - Convert Intersection at Merced and 10th to a Roundabout	Intersection of Merced and 10th Streets; convert intersection to roundabout	\$0	\$0	\$682	\$0	\$682
Fresno, City of	HES/HSIP	Cedar Ave-Bulldog Ave	'12-12	Programmed	FRE040401	LSTMP387	FRE040401 - Protected Left-Turn Phasing at Cedar Ave and Bulldog Ave	Intersection of Cedar and Bulldog Avenues; Install Protected Left-Turn Phasing	\$40	\$0	\$324	\$0	\$364
Fresno, City of	HES/HSIP	Weber Ave-Shields Ave	'12-04	Programmed	FRE040401	LSTMP388	FRE040401 - Install Traffic Signal and Left-Turn Lane at Weber Ave and Shields Ave	Intersection of Weber and Shields Avenues; install traffic signals and left-turn lane	\$0	\$0	\$800	\$0	\$800
Fresno, City of	HES/HSIP	McKinley Ave-Palm Ave	'12-12	Programmed	FRE040401	LSTMP389	FRE040401 - Protected Left-Turn Phasing at McKinley Ave and Palm Ave	Intersection of McKinley and Palm Avenues; Install protected left-turn phasing	\$43	\$0	\$476	\$0	\$519
Fresno, City of	HES/HSIP	Clinton Ave-Vassar Ave	'12-12	Programmed	FRE040401	LSTMP390	FRE040401 - Install traffic signals at Clinton Ave and Vassar Ave	Intersection of Clinton and Vassar Avenues; Install traffic signals.	\$23	\$0	\$243	\$0	\$266
Fresno, City of	HES/HSIP	Tulare Ave-R St	'12-12	Programmed	FRE040401	LSTMP391	FRE040401 - Protected Left-Turn Phasing at Tulare Ave and R St	Intersection of Tulare Avenue and R Streets; Install protected left-turn phasing	\$40	\$0	\$324	\$0	\$364
Fresno County	HES/HSIP	S Bethel Ave-E Manning Ave	'12-12	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	\$90	\$0	\$476	\$0	\$566
Fresno County	HES/HSIP	Grantland Ave-Shaw Ave	'12-12	Programmed	FRE040401	LSTMP393	FRE040401 - Traffic Signals, Left-turn Pocket and Road Widening at Grantland Ave and Shaw Ave	Intersection of Grantland and Shaw Avenues; Install traffic signals and left-turn pocket; widen roadway	\$107	\$0	\$542	\$0	\$649
Fresno County	HES/HSIP	Jensen Ave-Temperance Ave	'12-12	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	\$110	\$0	\$676	\$0	\$786
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	'12-12	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.	\$38	\$0	\$0	\$344	\$382

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Coalinga, City of	HES/HSIP	SR 33 (Elm Ave)- Cambridge Ave	'12-12	Programmed	FRE040401	LSTMP403	FRE040401 - SR 33 (Elm Ave) and Cambridge Ave-HSIP	Intersection of SR 33 (Elm Ave) and Cambridge Ave; Install traffic signals, lighting, signs, striping, sidewalks, curb and gutter, curb ramps, widen pavement, and other safety improvements	\$0	\$0	\$0	\$109	\$437
Fresno, City of	HES/HSIP	N Palm Ave- Clinton Ave	'12-12	Programmed	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	\$109	\$435
Fresno County	HES/HSIP	Auberry Rd- Copper Ave	'12-12	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	\$0	\$201	\$802
Fresno County	HES/HSIP	Barstow Ave- Fruit Ave	'12-12	Programmed	FRE040401	LSTMP406	FRE040401 - Barstow and Fruit-HSIP	Intersection of Barstow Avenue and Fruit Avenue; upgrade traffic signals, install protected left-turn phasing	\$0	\$0	\$0	\$162	\$648
Fresno County	HES/HSIP	Bethel Ave- Mountain View Ave	'12-12	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	\$0	\$180	\$718
Fresno County	HES/HSIP	Various-Various	'12-12	Programmed	FRE040401	LSTMP408	FRE040401 - Install Striping at Various Locations	Various locations throughout Fresno County; Install Striping	\$0	\$0	\$0	\$325	\$1,300
Selma, City of	HES/HSIP	Dinuba Ave- Rose Ave	'12-12	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	\$0	\$72	\$288
TOTAL HES/HSIP									\$1,919	\$1,707	\$5,089	\$1,502	\$14,170
Firebaugh, City of	RSTP	1) P St 2) Q St-1) West End 2) N St	'12-00	Programmed	FRE130065	LSTMP369	FRE130065 - 7th and 8th Streets Rehabilitation	7th Street from P Street to West End and 8th Street from Q Street to N Street ; Pavement Resurfacing	\$0	\$0	\$0	\$0	\$0
Firebaugh, City of	RSTP	Cardella St- Cardella St	'12-05	Programmed	FRE130065	LSTMP370	FRE130065 - Enrico Avenue Rehabilitation from Cardella Street to Cardella Street	Enrico Avenue from Cardella Street to Cardella Street; Pavement Resurfacing and Minor Concrete Work that includes curb, gutter, and sidewalk replacements.	\$0	\$0	\$0	\$232	\$232
Huron, City of	RSTP	4th Street- Palmer Avenue	'12-10	Deleted	FRE020624	LSTMP209	FRE020624 - Median Island and Landscaping Lassen Avenue (State Highway 269) 4th Street- Palmer Avenue	Median Island and Landscaping Lassen Avenue (State Highway 269) 4th Street- Palmer Avenue	\$0	\$0	\$0	\$0	\$0
Fresno County	RSTP	California Ave- North	'12-07	Programmed	FRE090621	LSTMP256	FRE090621 - AC Overlay: Lyon Ave from California to North	Lyon Avenue from California to North; AC Overlay on Existing Roadway	\$0	\$445	\$0	\$0	\$445
Fresno, City of	RSTP	Butler Ave- California Ave	'12-13	Programmed	FRE090611	LSTMP299	FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California	AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California	\$0	\$450	\$0	\$0	\$480
Fresno County	RSTP	0.98 Miles w/o Sonoma Avenue- Sonoma Avenue	'12-08	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; Asphalt Concrete Overlay	\$0	\$0	\$0	\$350	\$350
Fresno, City of	RSTP	Millbrook Ave- Cedar	'12-13	Programmed	FRE090611	LSTMP298	FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar	AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar	\$0	\$500	\$0	\$0	\$530

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Clovis, City of	RSTP	Shaw Avenue-Gettysburg Avenue	'12-07	Programmed	FRE130064	LSTMP364	FRE130064 - Fowler Avenue Rehabilitation-Shaw to Gettysburg	Fowler Avenue from Shaw to Gettysburg; grinding, new asphalt concrete, adjusting utilities, concrete sidewalks, constructing ADA and signal pedestrian improvements, installing traffic devices and loops and re-striping	\$38	\$0	\$430	\$0	\$468
Fresno, City of	RSTP	Ventura-Ventura	'12-05	Programmed	FRE020622	LSTMP354	FRE020622 - Traffic signal at SR-99 N/B Off-Ramp and Ventura Street	Install a traffic signal at the intersection of the State Route 99 northbound off-ramp and Ventura Street.	\$0	\$467	\$0	\$0	\$517
Clovis, City of	RSTP	Shaw Avenue-Pico Avenue	'12-07	Programmed	FRE130064	LSTMP363	FRE130064 - Clovis Avenue Rehabilitation-Shaw to Pico	Clovis Avenue, Shaw to Pico; grinding, new asphalt concrete, adjusting utilities, concrete sidewalks, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping	\$46	\$0	\$434	\$0	\$480
Fresno, City of	RSTP	Jensen-UPRR Railroad	'12-05	Programmed	FRE090611	LSTMP297	FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Chestnut from Jensen to UPRR	AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Chestnut from Jensen to UPRR	\$0	\$0	\$0	\$923	\$956
Fresno County	RSTP	Lake Avenue Alignment-Placer Avenue	'12-08	Programmed	FRE090621	LSTMP366	FRE090621 - Manning Avenue AC Overlay-1.379 miles west of Lassen Avenue Alignment to Placer Avenue	Manning Avenue from 1.379 miles west of Lassen Avenue Alignment to Placer Avenue; Asphalt Concrete Overlay	\$0	\$0	\$670	\$0	\$670
Fresno, City of	RSTP	Gettysburg Avenue-Sierra Avenue	'12-05	Programmed	FRE090611	LSTMP325	FRE090611 - AC Overlay: Fresno Street from Gettysburg to Sierra	Fresno Street Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors, and Striping from Gettysburg Ave to Sierra Ave	\$0	\$1,118	\$0	\$0	\$1,174
Fresno County	RSTP	Newark Avenue-Reed Avenue	'12-00	Programmed	FRE090621	LSTMP365	FRE090621 - Goodfellow Avenue AC Overlay-Newark to Reed	Goodfellow Avenue from Newark Avenue to Reed Avenue; Asphalt Concrete Overlay	\$0	\$170	\$980	\$0	\$1,151
Fresno County	RSTP	American Avenue-South Avenue	'12-00	Programmed	FRE090621	LSTMP368	FRE090621 - Alta Avenue AC Overlay-American Avenue to South Avenue	Alta Avenue from American Avenue to South Avenue; Asphalt Concrete Overlay	\$211	\$1,213	\$0	\$0	\$1,424
TOTAL RSTP									\$295	\$4,363	\$2,514	\$1,505	\$8,877
Calif. Dept of Parks and Recreation	Rec Trails	N/A-N/A	'12-10	Programmed	FRE072101	LSTMP399	FRE072101 - Sierra Trail Map	Composition and printing of a Sierra OHV trail map.	\$24	\$0	\$0	\$0	\$0
TOTAL RECREATIONAL TRAILS									\$24	\$0	\$0	\$0	\$0
Caltrans	SHOPP	Blackstone Ave Off-Ramp-Olive Ave	'12-00	Programmed	FRE071010	LSTMP372	FRE071010 - SR 180 Concrete Guardrail-Blackstone to Olive	In the City of Fresno, on SR 180 between Blackstone Avenue off-ramp and Olive Avenue; construct concrete guardrail.	\$0	\$310	\$1,368	\$0	\$1,678
Caltrans	SHOPP	-	'12-00	Programmed	FRE071010	LSTMP371	FRE071010 - Upgrade Guardrail on HWY 41 and HWY 180	In the City of Fresno, on Route 41 from McKinley Avenue to Friant Avenue; also on Route 180 at Abby Avenue. Upgrade guardrail.	\$0	\$2,188	\$0	\$0	\$2,188
Caltrans	SHOPP	-	'12-00	Programmed	FRE071010	LSTMP214	FRE071010 - Near Kerman, from 0.3 mile south to 0.3 mile north of Jensen Avenue. Construct traffic roundabout	Near Kerman, from 0.3 mile south to 0.3 mile north of Jensen Avenue. Construct traffic roundabout	\$0	\$2,903	\$0	\$0	\$2,903

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Caltrans	SHOPP	-	'12-00	In Progress - Programmed	FRE071003	LSTMP374	FRE071003 - Retrofit Bridge No.'s 42-0112 (San Joaquin River Bridge near Fresno) and 41-0040 (San Joaquin River Bridge in Madera County)	In and near the city of Fresno, at the San Joaquin River Bridge No. 42-0112; also on Route 41 in Madera County at the San Joaquin River Bridge No. 41-0040; Retrofit Bridges.	\$0	\$664	\$0	\$2,791	\$3,455
Caltrans	SHOPP	-	'12-00	In Progress - Programmed	FRE071003	LSTMP373	FRE071003 - Near Huron, on HWY 198 at the California Aqueduct Bridge-Bridge #42-0270-Replace Bridge Deck	Near Huron, on HWY 198 at the California Aqueduct Bridge (Bridge #42-0270); Replace Bridge Deck.	\$0	\$862	\$0	\$2,898	\$3,760
Caltrans	SHOPP	HWY 168- Auberry Road	'12-00	In Progress - Programmed	FRE071010	LSTMP378	FRE071010 - Improve Intersection near Prather at Auberry Road	Near Prather, at Auberry Road. Improve Intersection.	\$0	\$1,100	\$0	\$2,799	\$3,899
Caltrans	SHOPP	Oak Creek Rd- Lodge Rd	'12-00	Programmed	FRE071007	LSTMP336	FRE071007 - HWY 168-Oak Creek Rd to Lodge Rd: Rehabilitate pavement	On HWY 168 near Prather, from Oak Creek Road to Lodge Road. Rehabilitate pavement.	\$4,372	\$0	\$0	\$0	\$4,372
Caltrans	SHOPP	1.2 miles W of Auberry Rd-0.8 miles E of Auberry Rd	'12-00	Programmed	FRE071010	LSTMP335	FRE071010 - HWY 168-1.2 miles west of Auberry Rd to 0.8 miles west of Auberry Rd: Realign roadway curve	On HWY 168 near Prather, from 1.2 miles west of Auberry Road to 0.8 miles west of Auberry Road. Realign roadway curve.	\$0	\$5,170	\$0	\$0	\$5,170
Caltrans	SHOPP	various bridges- various bridges	'12-00	Programmed	FRE071003	LSTMP184	FRE071003 - Near the city of Fresno, at Kings River Overflow Bridge #42-0074. Replace bridge.	Near the city of Fresno, at Kings River Overflow Bridge #42-0074. Replace bridge.	\$0	\$6,403	\$0	\$0	\$6,403
Caltrans	SHOPP	SR198-Huron	'12-00	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)	\$0	\$0	\$0	\$9,001	\$9,001
Caltrans	SHOPP	Various-Variou	'12-00	In Progress - Programmed	FRE071003	LSTMP375	FRE071003 - Bridge Seismic Restoration to Various Bridges in Fresno, Kings, and Madera Counties	In Fresno, Kings and Madera Counties at structure #'s 42-0134, 42-0215F, 45-0007, 45-0064, and 41-0059E; Bridge seismic restoration.	\$0	\$2,045	\$0	\$6,975	\$9,020
Caltrans	SHOPP	Herndon Ave- Clovis Ave	'12-07	Programmed	FRE071010	LSTMP398	FRE071010 - Install concrete median barrier on Highway 168 from Herndon to Clovis	In Clovis, from Herndon Avenue to Clovis Avenue on Highway 168; install concrete median barrier.	\$0	\$0	\$1,070	\$0	\$1,070
Caltrans	SHOPP	-	'12-08	Programmed	FRE130072	LSTMP396	FRE130072 - Repair traffic operations systems at various locations in Fresno and Madera counties	In Fresno and Madera counties, on various routes at various locations; repair traffic operations systems.	\$0	\$8,511	\$0	\$0	\$8,511
Caltrans	SHOPP	-	'12-08	Programmed	FRE130072	LSTMP397	FRE130072 - Repair traffic operation systems in Fresno County on routes 168 and 180 at various locations	In Fresno County on routes 168 and 180 at various locations; repair traffic operation systems.	\$0	\$8,511	\$0	\$0	\$8,511
Caltrans	SHOPP	-	'12-11	Programmed	FRE071007	LSTMP402	FRE071007 - Rehabilitate Pavement on HWY 41 from Harlan Ave to Elkhorn Ave	Near the City of Fresno, on HWY 41 from Harlan Avenue to Elkhorn Avenue. Rehabilitate pavement.	\$0	\$3,288	\$0	\$0	\$3,288
Caltrans	SHOPP	-	'12-11	Programmed	FRE071003	LSTMP400	FRE071003 - Bridge No. 42-0278-HWY 41 and Ventura Avenue	In the City of Fresno, on HWY 41 at the Ventura Avenue Viaduct Bridge No. 42-0278. Rehabilitate bridge deck pavement.	\$0	\$3,429	\$0	\$0	\$3,429
Caltrans	SHOPP	-	'12-11	Programmed	FRE071007	LSTMP401	FRE071007 - Rehabilitate Roadway on HWY 5 from south of Panoche Road to north of Russel Avenue	Near Mendota, on HWY 5 from south of Panoche Road to north of Russell Avenue. Rehabilitate roadway.	\$0	\$18,643	\$0	\$0	\$18,643

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Caltrans	SHOPP	HWY 33- Jacalitos Creek Bridge	'12-00	Programmed	FRE071003	LSTMP337	FRE071003 - HWY 33 @ Jacalitos Creek Bridge: Replace Bridge	On HWY 33 near Coalinga at Jacalitos Creek Bridge (Bridge # 42-72). Replace bridge.	\$0	\$9,992	\$0	\$0	\$9,992
Caltrans	SHOPP	Various-Variou	'12-13	Programmed	FRE071010	LSTMP416	FRE071010 - Highway 41 Roadside Safety Improvements	In Fresno and Madera counties at various locations in and near the City of Fresno; Roadside safety improvements.	\$0	\$0	\$0	\$4,249	\$4,249
Caltrans	SHOPP	-	'12-00	Programmed	FRE071004	FRE091301	FRE071004 - 180 Braided Ramp Project	In the City of Fresno, from Route 41 to Route 168. Modify ramp connectors.	\$0	\$0	\$0	\$0	\$55,000
TOTAL SHOPP									\$4,372	\$74,019	\$2,438	\$28,713	\$164,542
Reedley, City of	SRTS	Cypress Ave-E Parlier Ave	'12-00	Programmed	FRE071901	LSTMP174	FRE071901 - Construct sidewalk and curb ramps; install in-pavement crosswalk lights near T.L. Reed Elementary School	T.L. Reed ES-Construct sidewalk and curb ramps; install in-pavement crosswalk lights Along the East side of Frankwood Ave.	\$94	\$0	\$0	\$0	\$94
Fresno, City of	SRTS	Balderas Elementary School-Chestnut Ave	'12-00	Programmed	FRE071901	LSTMP357	FRE071901 - Construct Sidewalk; Install High Visibility Crosswalk-Ezequiel Balderas Elementary School	Florence Ave. between Bladeras ES and Chestnut Ave; Construct Sidewalk; Install High Visibility Crosswalk	\$0	\$0	\$104	\$0	\$104
Parlier, City of	SRTS	Milton Ave- Mendocino Ave.	'12-00	In Progress - Programmed	FRE071901	LSTMP173	FRE071901 - Construct curb, gutter, and sidewalk near Martinez Elementary School	Martinez ES-Construct curb, gutter, and sidewalk Along the North side of E. Parlier Ave. between Milton Ave. and Mendocino Ave.	\$172	\$0	\$0	\$0	\$232
San Joaquin, City of	SRTS	Various-Variou	'12-00	Programmed	FRE071901	LSTMP360	FRE071901 - Construct Bulb-Outs; Install Signs and Striping-San Joaquin Elementary School	Various Locations-Construct Bulb-Outs; Install Signs and Striping	\$0	\$0	\$244	\$0	\$244
Fresno, City of	SRTS	Along Pinedale, Spruce, Locust, Fir, Beechwood, Maroa, and C- Near Pinedale Elementary School	'12-00	Programmed	FRE071901	LSTMP168	FRE071901 - Construct sidewalk gap closures and curb ramps-Pinedale Elementary School	Pinedale ES-Construct sidewalk gap closures and curb ramps. Along Pinedale, Spruce, Locust, Fir, Beechwood, Maroa, and College Avenues.	\$334	\$0	\$0	\$0	\$349
Fresno County	SRTS	Lincoln Ave- Apprx. 725' E of Elm Ave	'12-00	Programmed	FRE071901	LSTMP358	FRE071901 - Install Traffic Signal; Construct Curb Ramps-Washington Colony Elementary School	Lincoln Ave approximately 725' East of Elm Ave near Washington Colony Elementary School; Install Traffic Signal; Construct Curb Ramps	\$0	\$0	\$358	\$0	\$358
Firebaugh, City of	SRTS	Various-Variou	'12-00	Programmed	FRE071901	LSTMP356	FRE071901 - Construct Pedestrian Path, Sidewalks, Curb and Gutter, and Curb Ramps; Upgrade Crosswalk Striping; Install In-Pavement Crosswalk Lights- Arthur E. Mills and Firebaugh Middle Schools	Various Locations throughout the city- Arthur E. Mills and Firebaugh Middle Schools-Construct Pedestrian Path, Sidewalks, Curb and Gutter, and Curb Ramps; Upgrade Crosswalk Striping; Install In-Pavement Crosswalk Lights.	\$0	\$0	\$439	\$0	\$439
Fresno County	SRTS	Belmont Ave- Helm Ave	'12-00	Programmed	FRE071901	LSTMP359	FRE071901 - Install Traffic Signal-Molly S. Bakman Elementary School and Kings Canyon Middle School	Belmont and Helms Avenues near Molly S. Bakman Elementary School and Kings Canyon Middle School; Install Traffic Signal	\$0	\$0	\$546	\$0	\$546
TOTAL SRTS PROGRAM									\$600	\$0	\$1,691	\$0	\$2,366
Caltrans	State Highway Maintenance (HM)	Laguna Ave- Harlan Ave	'12-00	In Progress - Programmed	FRE092701	LSTMP361	FRE092701 - AC Overlay: Hwy 41 from Laguna Ave to Harlan Ave	In Fresno County near Fresno on Rte 41 from Laguna Ave to Harlan Ave; Maintenance Asphalt Overlay	\$344	\$0	\$0	\$0	\$344

IMPLEMENTING AGENCY	PROJECT CATEGORY	PROJECT FROM & TO	FTIP	STATUS	PROJECT ID #	BACK UP LIST PROJECT #	PROJECT TITLE	PROJECT DESCRIPTION	FY12/13	FY13/14	FY14/15	FY15/16	TOTAL COST
Caltrans	State Highway Maintenance (HM)	Fresno/Kings County Line-Nebraska Avenue	'12-00	In Progress - Programmed	FRE092701	LSTMP362	FRE092701 - AC Overlay: Hwy 43 from Fresno/Kings County Line to Nebraska Avenue	Hwy 43 from Fresno/Kings County Line to Nebraska Avenue; Maintenance Asphalt Overlay	\$1,375	\$0	\$0	\$0	\$1,375
Caltrans	State Highway Maintenance (HM)	Tul/Fre County Line & Fresno County Friant Kern Canal-Jct 63/180 & Jct 180/245	'12-00	In Progress - Programmed	FRE092701	LSTMP379	FRE092701 - Route 63-From Tulare/Fresno County line to Junction 63/180 and From Fresno County Friant Kern Canal to Junction 180/245-AC Overlay	In Fresno County, on Route 63, in and near Orange Cove from Tulare/Fresno County line to Junction 63/180 and near Minkler from Fresno County Friant Kern Canal to Junction 180/245; Maintenance Asphalt Overlay.	\$5,449	\$0	\$0	\$0	\$5,449
TOTAL HM PROGRAM									\$7,168	\$0	\$0	\$0	\$7,168

ATTACHMENT C
PROJECT LISTINGS

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno Area Express (FAX)

FRE092602		AMENDMENT: 12-13							
Project Title: Remodel Existing Transit Facility								CTIPS_ID: 20300000582	
Project Description: Engineer and remodel main FAX buildings to meet current capacity needs and ADA requirements.									
Sys: Transit Rt: TCM: No Model #: CI: N Exempt Category: Mass Transit - Reconstruction or renovation of transit structures.									
				Cost Difference: \$400,000		Est Total Cost: \$3,150,000		Open to Traffic: JAN/01/2013	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
FTA Funds - 5339 - Bus and Bus Facilities Program	PE								
	RW								
	CON				\$320,000				\$320,000
	TOTAL				\$320,000				\$320,000
Loc Funds - Agency	PE								
	RW								
	CON	\$250,000			\$80,000				\$330,000
	TOTAL	\$250,000			\$80,000				\$330,000
State Bond - Public Transportation Modernization, Improvement, a	PE								
	RW								
	CON	\$2,500,000							\$2,500,000
	TOTAL	\$2,500,000							\$2,500,000
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$2,750,000	\$0	\$0	\$400,000	\$0	\$0	\$0	\$3,150,000
	TOTAL TOTAL	\$2,750,000			\$400,000				\$3,150,000

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Caltrans

LSTMP416		AMENDMENT: 12-13								
Project Title: FRE071010 - Highway 41 Roadside Safety Improvements								PPNO:6697		
Project Description: In Fresno and Madera counties at various locations in and near the City of Fresno; Roadside safety improvements.										
Sys: State Hwy Rt: 41 TCM: No Model #: Cl:N Exempt Category: Safety - Safety Improvement Program.										
					Cost Difference: \$4,249,000		Est Total Cost: \$4,249,000		Open to Traffic:	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL	
SHOPP - Collision Reduction - SHOPP Advance Construction (AC)	PE					\$947,000			\$947,000	
	RW					\$38,000			\$38,000	
	CON					\$3,264,000			\$3,264,000	
	TOTAL					\$4,249,000			\$4,249,000	
	TOTAL PE	\$0	\$0	\$0	\$0	\$947,000	\$0	\$0	\$947,000	
	TOTAL RW	\$0	\$0	\$0	\$0	\$38,000	\$0	\$0	\$38,000	
	TOTAL CON	\$0	\$0	\$0	\$0	\$3,264,000	\$0	\$0	\$3,264,000	
	TOTAL TOTAL					\$4,249,000			\$4,249,000	

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

LSTMP195		AMENDMENT: 12-13							
Project Title: FRE020133 - Herndon Trail Gap-Polk to Milburn Avenues									
Project Description: 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 an Expressway, the Herndon Trail provides pedestrians, joggers, and bicyclists a safe path for travel.									
Sys: Local Rt: TCM: No Model #: Cl: N Exempt Category: Air Quality - Bicycle and pedestrian facilities.									
Cost Difference: \$-901,300 Est Total Cost: \$651,800 Open to Traffic: JAN/01/2015									
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL
Measure C - Local	PE							\$51,800	\$51,800
	RW							\$0	
	CON							\$600,000	\$600,000
	TOTAL							\$651,800	\$651,800
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$51,800	\$51,800
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000
	TOTAL TOTAL							\$651,800	\$651,800

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

LSTMP198		AMENDMENT: 12-13							
Project Title:FRE090137 - ITS Installation and synchronization of 1) Friant from Fresno to Palm 2) Nees from Blackstone to Palm 3) Palm from Nees to Palmdon								CALTRANS_FED_ID:5060 (200),	
Project Description: Intelligent Transportation Systems (ITS) Installation and synchronization of Friant (from Fresno Street to Nees Ave), Nees Ave (from Blackstone Ave to Palm Ave), and Palm (from Nees Ave to Palmdon Drive)Corridor.								EA_NUMBER:06-928493	
Toll Cred Comment: TOLL CREDITS OF \$131,905 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE									
Sys: Local Rt: TCM: No Model #: CI:N Exempt Category: Other - Traffic signal synchronization projects.									
			Cost Difference: \$250,000			Est Total Cost: \$1,300,000		Open to Traffic: JAN/01/2014	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation	PE	\$88,500	\$44,265						\$132,765
	RW								
	CON			\$1,150,000					\$1,150,000
	TOTAL	\$88,500	\$44,265	\$1,150,000					\$1,282,765
Loc Funds - Developer Fees	PE	\$11,500	\$5,735						\$17,235
	RW								
	CON								
	TOTAL	\$11,500	\$5,735						\$17,235
	TOTAL PE	\$100,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$150,000
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$1,150,000	\$0	\$0	\$0	\$0	\$1,150,000
	TOTAL TOTAL	\$100,000	\$50,000	\$1,150,000					\$1,300,000

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

LSTMP293		AMENDMENT: 12-13							
Project Title: FRE090136 - Sidewalk construction along 1) Shaw Ave from Blythe Ave to Brawley Ave; and 2) Ashlan Ave from West Ave to Fruit Ave									
Project Description: Sidewalk construction along two street segments within the City of Fresno:									
1) Shaw Avenue from Blythe Avenue to Brawley Avenue									
2) Ashlan Avenue from West Avenue to Fruit Avenue									
Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Air Quality - Bicycle and pedestrian facilities.									
				Cost Difference: \$-176,409		Est Total Cost: \$22,856		Open to Traffic: JAN/01/2014	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
Loc Funds - City Funds	PE						\$2,237	\$2,237	
	RW						\$0	\$0	
	CON						\$20,619	\$20,619	
	TOTAL						\$22,856	\$22,856	
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$2,237	\$2,237
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$0	\$0	\$0	\$0	\$20,619	\$20,619
	TOTAL TOTAL							\$22,856	\$22,856

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

LSTMP298		AMENDMENT: 12-13							
Project Title: FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar		CALTRANS_FED_ID: 5060 (252)							
Project Description: AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Nees Ave from Millbrook to Cedar									
Toll Cred Comment: TOLL CREDITS OF \$60,791 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE									
Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Non-Exempt									
		Cost Difference: \$150,000		Est Total Cost: \$530,000			Open to Traffic: JAN/01/2014		
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL
RSTP - STP Lifeline	PE								
	RW								
	CON	\$30,000		\$500,000					\$530,000
	TOTAL	\$30,000		\$500,000					\$530,000
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$30,000	\$0	\$500,000	\$0	\$0	\$0	\$0	\$530,000
	TOTAL TOTAL	\$30,000		\$500,000					\$530,000

**Fresno Council of Governments
2015 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

LSTMP299		AMENDMENT: 12-13							
Project Title: FRE090611 - AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California		CALTRANS_FED_ID: 5060 (251)							
Project Description: AC Overlay, Curb Ramp Installation, Signal Loop Detector Replacement, and Striping along Orange from Butler to California									
Toll Cred Comment: TOLL CREDITS OF \$51,615 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE									
Sys: Local	Rt:	TCM: No	Model #:	CI: N	Exempt Category: Non-Exempt				
		Cost Difference: \$150,000			Est Total Cost: \$480,000			Open to Traffic: JAN/01/2014	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL
RSTP - STP Lifeline	PE								
	RW								
	CON	\$30,000		\$450,000					\$480,000
	TOTAL	\$30,000		\$450,000					\$480,000
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$30,000	\$0	\$450,000	\$0	\$0	\$0	\$0	\$480,000
	TOTAL TOTAL	\$30,000		\$450,000					\$480,000

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno Area Express (FAX)

FRE111366		AMENDMENT: 12-13							
Project Title:Purchase CNG Buses		CTIPS_ID:20300000767							
Project Description: Purchase fixed-route CNG buses to replace end-of-life vehicles.									
Toll Cred Comment: TOLL CREDITS OF \$372,775 WILL BE USED TO MATCH FY13 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE									
Sys: Transit	Rt:	TCM: No	Model #:	Cl:N	Exempt Category: Mass Transit - Purchase new buses and rail cars to replace exist.				
		Cost Difference: \$0	Est Total Cost: \$11,722,800			Open to Traffic:			
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation	PE								
	RW								
	CON		\$3,250,000					\$3,250,000	
	TOTAL		\$3,250,000					\$3,250,000	
FTA Funds - 5309(c) - Bus	PE								
	RW								
	CON	\$2,200,000		\$2,342,400				\$4,542,400	
	TOTAL	\$2,200,000		\$2,342,400				\$4,542,400	
FTA Funds - 5339 - Bus and Bus Facilities Program	PE								
	RW								
	CON				\$1,600,000			\$1,600,000	
	TOTAL				\$1,600,000			\$1,600,000	
Loc Funds - Agency	PE								
	RW								
	CON			\$479,800	\$400,000	\$1,000,000		\$1,879,800	
	TOTAL			\$479,800	\$400,000	\$1,000,000		\$1,879,800	
State Bond - Public Transportation Modernization, Improvement, a	PE								
	RW								
	CON	\$450,600						\$450,600	
	TOTAL	\$450,600						\$450,600	
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$2,650,600	\$3,250,000	\$2,822,200	\$2,000,000	\$1,000,000	\$0	\$11,722,800	
	TOTAL TOTAL	\$2,650,600	\$3,250,000	\$2,822,200	\$2,000,000	\$1,000,000		\$11,722,800	

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

FRE020133 VIRTUAL LUMP SUM		AMENDMENT: 12-13								
Project Title: FRE020133 - Grouped Projects for Bicycle and Pedestrian Facilities-Non-Motorized (Trails)										
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)										
Sys:	Rt:	TCM:	Model #:	Cl:N	Exempt Category: Air Quality - Bicycle and pedestrian facilities.					
				Cost Difference: \$-901,300		Est Total Cost:		Open to Traffic:		
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL	
	TOTAL	\$176,200							\$176,200	
CMAQ - Congestion Mitigation	CON	\$176,200							\$176,200	
	TOTAL	\$19,575							\$19,575	
Loc Funds - City Funds	CON	\$19,575							\$19,575	
	TOTAL							\$651,800	\$651,800	
Measure C - Local	CON							\$651,800	\$651,800	
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$195,775	\$0	\$0	\$0	\$0	\$0	\$651,800	\$847,575	
	TOTAL TOTAL	\$195,775						\$651,800	\$847,575	

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

FRE090109		AMENDMENT: 12-13							
Project Title: ITS Willow Ave. - Ashlan to International								CALTRANS_FED_ID: CML	
Project Description: ITS installation & signal coordination for Willow Ave. from Ashlan to International. Install conduit, fiber, cabinets, poles, cameras, radars, 2070L controllers.								5060 (180),	
Toll Cred Comment: TOLL CREDITS OF \$166,315 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE								CTIPS_ID: 20300000519,	
								EA_NUMBER: 06-928317	
Sys: Local	Rt:	TCM: No	Model #:	CI: N	Exempt Category: Other - Traffic signal synchronization projects.				
Cost Difference: \$150,000			Est Total Cost: \$1,630,000			Open to Traffic: JAN/01/2014			
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation	PE	\$88,500	\$70,824					\$159,324	
	RW								
	CON			\$1,450,000				\$1,450,000	
	TOTAL	\$88,500	\$70,824	\$1,450,000				\$1,609,324	
Loc Funds - Agency	PE	\$11,500	\$9,176					\$20,676	
	RW								
	CON								
	TOTAL	\$11,500	\$9,176					\$20,676	
	TOTAL PE	\$100,000	\$80,000	\$0	\$0	\$0	\$0	\$180,000	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$0	\$0	\$1,450,000	\$0	\$0	\$0	\$1,450,000	
	TOTAL TOTAL	\$100,000	\$80,000	\$1,450,000				\$1,630,000	

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

FRE090136 VIRTUAL LUMP SUM		AMENDMENT: 12-13							
Project Title: FRE090136 - Grouped Projects for Bicycle and Pedestrian Facilities (Sidewalks)									
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)									
Sys: Rt: TCM: Model #: Cl:N Exempt Category: Air Quality - Bicycle and pedestrian facilities.									
			Cost Difference: \$-176,409			Est Total Cost:		Open to Traffic:	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL
	TOTAL	\$208,986							\$208,986
CMAQ - Congestion Mitigation	CON	\$208,986							\$208,986
	TOTAL	\$27,076						\$22,856	\$49,932
Loc Funds - City Funds	CON	\$27,076						\$22,856	\$49,932
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$236,062	\$0	\$0	\$0	\$0	\$0	\$22,856	\$258,918
	TOTAL TOTAL	\$236,062						\$22,856	\$258,918

**Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region**

Lead Agency: Fresno, City of

FRE090137 VIRTUAL LUMP SUM		AMENDMENT: 12-13						
Project Title: FRE090137 - Grouped Projects for Safety Improvements-Fresno (ITS)								
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover								
Sys: Rt: TCM: Model #: CI:N Exempt Category: Various								
		Cost Difference: \$250,000		Est Total Cost:			Open to Traffic:	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL
	TOTAL	\$199,162	\$44,265	\$2,038,231				\$2,281,658
CMAQ - Congestion Mitigation	CON	\$199,162	\$44,265	\$2,038,231				\$2,281,658
	TOTAL	\$25,838	\$5,735					\$31,573
Loc Funds - Developer Fees	CON	\$25,838	\$5,735					\$31,573
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$225,000	\$50,000	\$2,038,231	\$0	\$0	\$0	\$2,313,231
	TOTAL TOTAL	\$225,000	\$50,000	\$2,038,231				\$2,313,231

Fresno Council of Governments
2013 Federal Transportation Improvement Program
Fresno County Region

Lead Agency: Fresno, City of

FRE090611 VIRTUAL LUMP SUM		AMENDMENT: 12-13								
Project Title: FRE090611 - Grouped Projects for Pavement Resurfacing and/or Rehabilitation-AC Overlays (City of Fresno)										
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing										
Sys:	Rt:	TCM:	Model #:	Cl:N	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.					
				Cost Difference: \$300,000	Est Total Cost:			Open to Traffic:		
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL	
	TOTAL	\$40,646							\$40,646	
Loc Funds - Agency	CON	\$40,646							\$40,646	
	TOTAL	\$13,604							\$13,604	
Loc Funds - City Funds	CON	\$13,604							\$13,604	
	TOTAL	\$7,153,483		\$2,067,900		\$922,600			\$10,143,983	
RSTP - STP Lifeline	CON	\$7,153,483		\$2,067,900		\$922,600			\$10,143,983	
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$7,207,733	\$0	\$2,067,900	\$0	\$922,600	\$0	\$0	\$10,198,233	
	TOTAL TOTAL	\$7,207,733		\$2,067,900		\$922,600			\$10,198,233	

**Fresno Council of Governments
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Fresno County Region**

Lead Agency: Fresno, City of

FRE110110		AMENDMENT: 12-13							
Project Title: Brawley and Shields Traffic Signal								CALTRANS_FED_ID: 5060 (219),	
Project Description: Replace existing 4-way stop control at intersection of Brawley and Shields Avenues with a fully activated traffic signal								CALTRANS_FED_ID: CML-	
Toll Cred Comment: TOLL CREDITS OF \$61,365 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE									
Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Other - Intersection signalization projects.									
Cost Difference: \$16,200				Est Total Cost: \$607,700			Open to Traffic: JAN/01/2014		
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation									
	PE	\$34,262						\$34,262	
	RW		\$30,100					\$30,100	
	CON			\$535,000				\$535,000	
	TOTAL	\$34,262	\$30,100	\$535,000				\$599,362	
Loc Funds - Developer Fees									
	PE	\$4,438						\$4,438	
	RW		\$3,900					\$3,900	
	CON								
	TOTAL	\$4,438	\$3,900					\$8,338	
	TOTAL PE	\$38,700	\$0	\$0	\$0	\$0	\$0	\$38,700	
	TOTAL RW	\$0	\$34,000	\$0	\$0	\$0	\$0	\$34,000	
	TOTAL CON	\$0	\$0	\$535,000	\$0	\$0	\$0	\$535,000	
	TOTAL TOTAL	\$38,700	\$34,000	\$535,000				\$607,700	

**Fresno Council of Governments
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Lead Agency: Fresno, City of

FRE110111		AMENDMENT: 12-13							
Project Title: Shields and Sunnyside Traffic Signal								CALTRANS_FED_ID: 5060	
Project Description: Replace existing 4-way stop control at intersection of Shields and Sunnyside Avenues with a fully activated traffic signal								(223),	
Toll Cred Comment: TOLL CREDITS OF \$54,086 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE								CALTRANS_FED_ID: CML-	
Sys: Local Rt: TCM: No Model #: CI: N Exempt Category: Other - Intersection signalization projects.									
			Cost Difference: \$20,000			Est Total Cost: \$514,540		Open to Traffic: JAN/01/2014	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation	PE	\$30,986	\$7,082						\$38,068
	RW								
	CON			\$471,540					\$471,540
	TOTAL	\$30,986	\$7,082	\$471,540					\$509,608
Loc Funds - Developer Fees	PE	\$4,014	\$918						\$4,932
	RW								
	CON								
	TOTAL	\$4,014	\$918						\$4,932
	TOTAL PE	\$35,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$43,000
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$471,540	\$0	\$0	\$0	\$0	\$471,540
	TOTAL TOTAL	\$35,000	\$8,000	\$471,540					\$514,540

**Fresno Council of Governments
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Fresno County Region**

Lead Agency: Fresno, City of

FRE110130		AMENDMENT: 12-13							
Project Title: ITS West Ave-Herndon to Olive								CALTRANS_FED_ID:5060	
Project Description: West Ave: Herndon Ave to Olive Ave; Install ITS wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets								(216),	
								CALTRANS_FED_ID:CML-	
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Other - Traffic signal synchronization projects.				
				Cost Difference: \$70,000	Est Total Cost: \$565,200			Open to Traffic: JAN/01/2013	
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL
CMAQ - Congestion Mitigation	PE	\$44,300	\$13,279						\$57,579
	RW								
	CON			\$442,739					\$442,739
	TOTAL	\$44,300	\$13,279	\$442,739					\$500,318
Loc Funds - Developer Fees	PE	\$5,800	\$1,721						\$7,521
	RW								
	CON			\$57,361					\$57,361
	TOTAL	\$5,800	\$1,721	\$57,361					\$64,882
	TOTAL PE	\$50,100	\$15,000	\$0	\$0	\$0	\$0	\$0	\$65,100
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL CON	\$0	\$0	\$500,100	\$0	\$0	\$0	\$0	\$500,100
	TOTAL TOTAL	\$50,100	\$15,000	\$500,100					\$565,200

**Fresno Council of Governments
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Fresno County Region**

Lead Agency: Fresno, City of

FRE110136		AMENDMENT: 12-13							
Project Title: ITS Tulare St-Clovis Ave to C St								CALTRANS_FED_ID:5060	
Project Description: Tulare Street: Clovis Ave to C Street; Install ITS Wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets								(239),	
Toll Cred Comment: TOLL CREDITS OF \$88,330 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE								CTIPS_ID:20300000698,	
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Other - Traffic signal synchronization projects.				
Cost Difference: \$100,000			Est Total Cost: \$850,100			Open to Traffic: JAN/01/2013			
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
CMAQ - Congestion Mitigation	PE	\$70,800						\$70,800	
	RW								
	CON			\$770,100				\$770,100	
	TOTAL	\$70,800		\$770,100				\$840,900	
Loc Funds - Developer Fees	PE	\$9,200						\$9,200	
	RW								
	CON								
	TOTAL	\$9,200						\$9,200	
	TOTAL PE	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$0	\$0	\$770,100	\$0	\$0	\$0	\$770,100	
	TOTAL TOTAL	\$80,000		\$770,100				\$850,100	

**Fresno Council of Governments
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Fresno County Region**

Lead Agency: Fresno, City of

FRE111360		AMENDMENT: 12-13							
Project Title:EB Jensen Avenue AC Overlay								CALTRANS_FED_ID:5060	
Project Description: EB Jensen Avenue Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors,and Striping from Chestnut Avenue to Willow Avenue								(243),	
Toll Cred Comment: TOLL CREDITS OF \$47,068 WILL BE USED TO MATCH FY14 FEDERAL FUNDS FOR THE CONSTRUCTION PHASE								CTIPS_ID:5060(243)	
Sys: Local	Rt:	TCM: No	Model #:	CI:N	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation.				
Cost Difference: \$58,000			Est Total Cost: \$440,355			Open to Traffic: JAN/01/2014			
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND	TOTAL	
Loc Funds - City Funds	PE	\$3,500						\$3,500	
	RW								
	CON								
	TOTAL	\$3,500						\$3,500	
RSTP - STP Lifeline	PE								
	RW								
	CON			\$98,415				\$98,415	
	TOTAL			\$98,415				\$98,415	
RSTP - STP Regional	PE	\$26,500						\$26,500	
	RW								
	CON			\$311,940				\$311,940	
	TOTAL	\$26,500		\$311,940				\$338,440	
	TOTAL PE	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$0	\$0	\$410,355	\$0	\$0	\$0	\$410,355	
	TOTAL TOTAL	\$30,000		\$410,355				\$440,355	

**Fresno Council of Governments
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Lead Agency: Various Agencies

FRE071010 VIRTUAL LUMP SUM		AMENDMENT: 12-13								
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: \$4,249,000			Est Total Cost:		Open to Traffic:		
	Phase	PRIOR	12/13	13/14	14/15	15/16	16/17 BEYOND		TOTAL	
	TOTAL	\$13,180,800	\$2,978,000	\$11,671,000	\$2,438,000	\$7,048,000			\$37,315,800	
SHOPP - Collision Reduction - SHOPP Advance Construction (AC)	CON	\$13,180,800	\$2,978,000	\$11,671,000	\$2,438,000	\$7,048,000			\$37,315,800	
	TOTAL	\$1,767,200	\$386,000					\$2,153,200		
SHOPP - Collision Reduction - State Cash	CON	\$1,767,200	\$386,000					\$2,153,200		
	TOTAL PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL RW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	TOTAL CON	\$14,948,000	\$3,364,000	\$11,671,000	\$2,438,000	\$7,048,000	\$0	\$0	\$39,469,000	
	TOTAL TOTAL	\$14,948,000	\$3,364,000	\$11,671,000	\$2,438,000	\$7,048,000			\$39,469,000	