



**Kern Council  
of Governments**

November 23, 2015

Mr. Bruce De Terra  
California Department of Transportation  
Division of Transportation Programming, MS82  
P.O. Box 942874  
Sacramento, CA 94274-0001

Attention: Mr. Muhaned Aljabiry

**Subject: Submittal of the Kern Council of Governments' Amendment No. 13 to the 2015  
Federal Transportation Improvement Program**

Dear Mr. De Terra:

Enclosed for your review and approval is Amendment No. 13 to the 2015 Federal Transportation Improvement Program (FTIP). Amendment No. 13 to the 2015 FTIP contains project phases and/or projects that meet all applicable transportation planning requirements per 23 CFR Part 450 and 40 CFR Part 93. The proposed project changes have been determined to be exempt from the requirement that a conformity determination and/or regional emissions analysis be performed per 40 CFR 93.126, 93.127, or 93.128.

A 14-day public review and interagency consultation period was completed on November 20, 2015. A public hearing was held on November 19, 2015. No comments were received. The public participation process for Amendment No. 13 to the 2015 FTIP is consistent with Kern COG Board adopted public participation plan. With this letter, the Kern COG Executive Director approves Amendment No. 13 to the 2015 FTIP. State and federal approval is required.

Included with this letter are two hard copies of Amendment No. 13 to the 2015 FTIP. An electronic copy of the four year financial plan will be sent via email. The Amendment No. 13 to the 2015 FTIP is available online on Kern COG's website at [www.kerncog.org](http://www.kerncog.org)

If you should have any questions, please feel free to call Raquel Pacheco at (661) 861-2191.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ahron Hakimi".

AHRON HAKIMI,  
EXECUTIVE DIRECTOR

AH/rp

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2015 FTIP Amend. 13  
November 23, 2015

Enclosures

cc:

Muhaned Aljabiry, Caltrans, Div. Of Programs (2 copies)  
Gail Miller, Caltrans District 6 (letter)  
Jim Perrault, Caltrans District 6 (electronic)  
Stephen Tracey, Caltrans District 6  
Forest Becket, Caltrans District 9 (electronic)  
Scott Carson, FHWA (electronic)  
Ted Matley, FTA (electronic)  
Hymie Luden, FTA (letter)  
Karina O'Connor, US EPA (electronic)  
Matthew Lakin, US EPA (electronic)  
Cari Anderson, ARB (electronic)  
Chelsea Gonzales, SJVAPCD (electronic)  
Glen Stephens, EKAPCD (electronic)  
Executive Directors, Valley COGs (electronic)

**ATTACHMENT 1**

**Caltrans Summary of Changes**

**“CTIPS” Printout - Revised Records**

## Caltrans Summary of Changes

Amendment Type:  
Amendment #:

Formal

13

Existing or New Project	MPO FTIP/RTP ID	PROJECT TITLE	FFY of Current Programming	FFY to be Programmed	Phase	Fund Source	% Cost Increase/Decrease	DESCRIPTION OF CHANGE
Existing	KER140202	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS, PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM	FFY 15/16	N/A	CON	SHOPP AC	19%	Delete \$1,473,000; Delete 0T300 from group listing; add 0R060 to group listing
Existing	KER060601	GROUPED PROJECTS FOR BRIDGE REHABILITATION AND RECONSTRUCTION - HIGHWAY BRIDGE PROGRAM (HBP). NON-CAPACITY PROJECTS ONLY. (40 CFR TABLES 2&3) (INCLUDES SEISMIC RETROFIT)	Prior Year	N/A	CON	HBP	17%	Delete \$238,530; Delete project HBP-ID 2381
			Prior Year	N/A	CON	LSSRP	1%	Delete \$11,470
			N/A	FFY 14/15	CON	HBP	72%	Add \$1,032,260
			N/A	FFY 14/15	CON	Local	9%	Add \$133,740
			FFY 15/16	N/A	CON	HBP	4%	Delete \$61,971
			FFY 15/16	N/A	CON	Local	1%	Delete \$8,029
			FFY 17/18	N/A	CON	HBP	5%	Delete \$66,398
Existing	KER140406	IN MCFARLAND: KERN AVE: 2ND ST TO 3RD ST; LANDSCAPING AND PEDESTRIAN IMPROVEMENTS	FFY 14/15	N/A	PE	RSTP	9%	Delete \$35,280; Delete project
			FFY 14/15	N/A	PE	Local	1%	Delete \$4,571
			FFY 15/16	N/A	CON	RSTP	66%	Delete \$262,720
			FFY 15/16	N/A	CON	Local	24%	Delete \$95,939
New	KER150401	IN MCFARLAND: FRONTAGE RD: ALLEY NORTH OF W. KERN ST TO ROBERTSON AVE; LANDSCAPING AND PEDESTRIAN IMPROVEMENTS	FFY 15/16	N/A	PE	RSTP	N/A	Add \$29,556
			FFY 15/16	N/A	PE	Local	N/A	Add \$4,069
			FFY 15/16	N/A	CON	RSTP	N/A	Add \$233,164
			FFY 15/16	N/A	CON	Local	N/A	Add \$32,097
New	KER151009	IN BAKERSFIELD: A STREET: BETWEEN BRUNDAGE LANE AND SAN EMIDIO ST; CONSTRUCT SIDEWALK IMPROVEMENTS	N/A	FFY 16/17	CON	ATP	N/A	Add \$1,055,000
			N/A	FFY 16/17	CON	Local	N/A	Add \$55,000
New	KER151010	KERN REGION ACTIVE TRANSPORTATION PROGRAM PLAN	N/A	FFY 16/17	CON	ATP	N/A	Add \$250,000

## Caltrans Summary of Changes

Existing or New Project	MPO FTIP/RTP ID	PROJECT TITLE	FFY of Current Programming	FFY to be Programmed	Phase	Fund Source	% Cost Increase/Decrease	DESCRIPTION OF CHANGE
New	KER151011	IN MOJAVE: VARIOUS STREETS IN DOWNTOWN AREA; CONSTRUCT PEDESTRIAN IMPROVEMENTS	N/A	FFY 15/16	PE	Local	N/A	Add \$220,000
			N/A	FFY 16/17	CON	ATP	N/A	Add \$896,000
			N/A	FFY 16/17	CON	Local	N/A	Add \$130,000
New	KER151012	IN LAMONT: VARIOUS STREETS; CONSTRUCT PEDESTRIAN IMPROVEMENTS	N/A	FFY 15/16	PE	Local	N/A	Add \$350,000
			N/A	FFY 15/16	CON	Local	N/A	Add \$200,000
			N/A	FFY 16/17	CON	ATP	N/A	Add \$1,430,000
New	KER151013	IN MCFARLAND: KERN AVENUE ELEMENTARY SR2S CONNECTIVITY	N/A	FFY 16/17	PE	ATP	N/A	Add \$30,000
			N/A	FFY 16/17	CON	ATP	N/A	Add \$263,000
New	KER151014	IN TEHACHAPI: SECTIONS OF H ST AND TEHACHAPI BLVD FROM MILL ST TO DENNISON RD; CONSTRUCT PEDESTRIAN AND RAIL CROSSING IMPROVEMENTS	N/A	FFY 16/17	PE	Local	N/A	Add \$155,000
			N/A	FFY 17/18	CON	ATP	N/A	Add \$2,042,000
			N/A	FFY 17/18	CON	Local	N/A	Add \$45,000

**LEGEND**

ATP                      Active Transportation Program  
LSSRP                  Local Seismic Safety Retrofit Program  
RSTP                    Regional Surface Transportation Program  
SHOPP AC              State Highway Operations and Protection Program advance construction

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: State Highway Operations and Protection Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary				
			Prior Years	Four Year Element					Local	State	Federal		
				14-15	15-16	16-17	17-18	18-19				19-20	
Various Various KER140202  SHOPP-A 1.10 State	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS, PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM  \$6,451,000 20400000754	PE RW Con   Total	\$2,874,000   \$2,874,000	\$3,577,000   \$3,577,000								RTP Reference: 2014 RTP, Page 6-6 Prior Yr Status: --- Future Cost Est: ---  Prior Current	\$6,451,000

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Safety Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary					
			Prior Years	Four Year Element					Local	State	Federal			
				14-15	15-16	16-17	17-18	18-19				19-20		
KER060601  HBP 1.19 Various	GROUPED PROJECTS FOR BRIDGE REHABILITATION AND RECONSTRUCTION - HIGHWAY BRIDGE PROGRAM (HBP). NON-CAPACITY PROJECTS ONLY. (40 CFR	PE RW Con  Total	\$380,000  \$380,000	\$1,166,000  \$1,166,000	\$650,000  \$650,000							RTP Reference: 2014 RTP, Page 6-6 Prior Yr Status: --- Future Cost Est: ---  Prior \$43,586 Current \$208,295	\$336,414  \$336,414	\$1,607,705  \$1,607,705

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Regional Surface Transportation Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary		
			Prior Years	Four Year Element					Local	State	Federal
				14-15	15-16	16-17	17-18	18-19			
KER150401  RSTP 4.09 McFarland	IN MCFARLAND: FRONTAGE RD: ALLEY NORTH OF W. KERN ST TO ROBERTSON AVE; LANDSCAPING AND PEDESTRIAN IMPROVEMENTS  \$298,886 20400000793	PE RW Con  Total		\$33,625  \$265,261  \$298,886							RTP Reference: 2014 RTP, Page 5-21 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$36,166 \$262,720
KER140406  RSTP 4.09 McFarland	IN MCFARLAND: KERN AVE: 2ND ST TO 3RD ST; LANDSCAPING AND PEDESTRIAN IMPROVEMENTS  \$398,510 20400000720	PE RW Con  Total	\$39,851	\$358,659	<b>DELETE PROJECT</b>						RTP Reference: 2014 RTP, Page 5-21 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$100,510 \$298,000

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Non-Motorized Program (Landscape/Pedestrian Projects)**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary			
			Prior Years	Four Year Element						Local	State	Federal
				14-15	15-16	16-17	17-18	18-19	19-20			
KER151009  ATP 3.02 Bakersfield	IN BAKERSFIELD: A STREET: BETWEEN BRUNDAGE LANE AND SAN EMIDIO ST; CONSTRUCT SIDEWALK IMPROVEMENTS  \$1,100,000 20400000794	PE RW Con  Total			\$1,100,000						RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$55,000 \$1,055,000	
KER151010  ATP 4.01 KCOG	KERN REGION ACTIVE TRANSPORTATION PROGRAM PLAN  \$250,000 20400000795	PE RW Con  Total			\$250,000						RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$250,000	
KER151012  ATP 3.02 Kern Co.	IN LAMONT: VARIOUS STREETS; CONSTRUCT PEDESTRIAN IMPROVEMENTS  \$1,980,000 20400000797	PE RW Con  Total		\$350,000 \$200,000	\$1,430,000						RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$550,000 \$1,430,000	
KER151011  ATP 3.02 Kern Co.	IN MOJAVE: VARIOUS STREETS IN DOWNTOWN AREA; CONSTRUCT PEDESTRIAN IMPROVEMENTS  \$1,246,000 20400000796	PE RW Con  Total		\$220,000	\$1,026,000						RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$350,000 \$896,000	
KER151013  ATP 3.02 McFarland	IN MCFARLAND: KERN AVENUE ELEMENTARY SR2S CONNECTIVITY  \$293,000 20400000798	PE RW Con  Total			\$30,000 \$263,000						RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$293,000	
KER151014  ATP 3.02 Tehachapi	IN TEHACHAPI: SECTIONS OF H ST AND TEHACHAPI BLVD FROM MILL ST TO DENNISON RD; CONSTRUCT PEDESTRIAN AND RAIL CROSSING IMPROVEMENTS  \$2,242,000 20400000799	PE RW Con  Total			\$155,000	\$2,087,000					RTP Reference: 2014 RTP, Page 5-18 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$200,000 \$2,042,000	

**ATTACHMENT A - PRIOR RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: State Highway Operations and Protection Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary			
			Prior Years	Four Year Element					Local	State	Federal	
				14-15	15-16	16-17	17-18	18-19				19-20
Various Various KER140202  SHOPP-A 1.10 State	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS, PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM  \$7,924,000 20400000754	PE RW Con   Total	\$2,874,000    \$2,874,000	\$5,050,000    \$5,050,000							RTP Reference: 2014 RTP, Page 6-6 Prior Yr Status: --- Future Cost Est: ---  Prior Current	\$7,924,000

**ATTACHMENT A - PRIOR RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Safety Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary				
			Prior Years	Four Year Element					Local	State	Federal		
				14-15	15-16	16-17	17-18	18-19				19-20	
KER060601	GROUPED PROJECTS FOR BRIDGE REHABILITATION AND RECONSTRUCTION - HIGHWAY BRIDGE PROGRAM (HBP). NON-CAPACITY PROJECTS ONLY. (40 CFR	PE RW Con	\$630,000		\$720,000		\$75,000					RTP Reference: 2014 RTP, Page 6-6 Prior Yr Status: --- Future Cost Est: ---	
HBP 1.19 Various	\$1,425,000 20400000418	Total	\$630,000		\$720,000		\$75,000					Prior \$55,056 Current \$91,186	\$574,944 \$703,814

**ATTACHMENT A - PRIOR RECORDS**

**Kern Council of Governments: Amendment No. 13 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Regional Surface Transportation Program**

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description  Total Escalated Cost Status	Phase	Program Schedule  (construction costs escalated per Caltrans percentages)						Funding Summary				
			Prior Years	Four Year Element					Local	State	Federal		
				14-15	15-16	16-17	17-18	18-19				19-20	
KER140406  RSTP 4.09 McFarland	IN MCFARLAND: KERN AVE: 2ND ST TO 3RD ST; LANDSCAPING AND PEDESTRIAN IMPROVEMENTS  \$398,510 20400000720	PE RW Con  Total	\$39,851	\$358,659								RTP Reference: 2014 RTP, Page 5-21 Prior Yr Status: --- Future Cost Est: ---  Prior Current \$100,510	\$298,000

**ATTACHMENT 2**

**Updated Financial Plan**

**Updated Grouped Project Listing**

TABLE 1: REVENUE

Kern Council of Governments  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 13  
 (\$ in 1,000)

Funding Source		4 YEAR (FSTIP Cycle)									
		2014/15		2015/16		2016/17		2017/18		CURRENT TOTAL	
		Amendment		Amendment		Amendment		Amendment			
		Prior	Current	Prior	Current	Prior	Current	Prior	Current		
		No. 11	No. 12	No. 11	No. 12	No. 11	No. 12	No. 11	No. 12		
LOCAL	-- Gas Tax (Subventions to Cities)	\$23,863	\$23,992	\$8,201	\$8,903	\$3,665	\$4,005	\$1,525	\$1,562	\$38,462	
	-- Street Taxes and Developer Fees	\$59,789	\$59,789	\$91,619	\$91,619	\$1,591	\$1,591	\$214,833	\$214,833	\$367,832	
	<b>Local Total</b>	<b>\$83,652</b>	<b>\$83,781</b>	<b>\$99,820</b>	<b>\$100,522</b>	<b>\$5,256</b>	<b>\$5,596</b>	<b>\$216,358</b>	<b>\$216,395</b>	<b>\$406,293</b>	
STATE	SHOPP	\$69,806	\$69,806	\$86,138	\$86,138	\$155,112	\$155,112	\$35,812	\$35,812	\$346,868	
	State Minor Program	\$2,874	\$2,874	\$5,618	\$4,145					\$7,019	
	STIP	\$20,291	\$20,291	\$3,549	\$3,549	\$43,997	\$43,997	\$33,300	\$33,300	\$101,137	
	Highway Maintenance (HM)	\$5,796	\$5,796	\$5,430	\$5,430					\$11,226	
	Traffic Congestion Relief Program (TCRP)			\$138	\$138	\$1,491	\$1,491			\$1,629	
	Active Transportation Program	\$1,388	\$1,388	\$6,772	\$6,772		\$3,924		\$2,042	\$14,126	
	<b>State Total</b>	<b>\$100,155</b>	<b>\$100,155</b>	<b>\$107,645</b>	<b>\$106,172</b>	<b>\$200,600</b>	<b>\$204,524</b>	<b>\$69,112</b>	<b>\$71,154</b>	<b>\$482,005</b>	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$12,237	\$12,237	\$12,568	\$12,568	\$7,343	\$7,343	\$6,066	\$6,066	\$38,214	
	5310 - Mobility of Seniors and Individuals with Disabilities	\$1,001	\$1,001							\$1,001	
	5311 - Formula Grants for Rural Areas	\$1,470	\$1,470							\$1,470	
	5339 - Bus and Bus Facilities Formula Grants			\$140	\$140	\$94	\$94			\$234	
	<b>Federal Transit Total</b>	<b>\$14,708</b>	<b>\$14,708</b>	<b>\$12,708</b>	<b>\$12,708</b>	<b>\$7,436</b>	<b>\$7,436</b>	<b>\$6,066</b>	<b>\$6,066</b>	<b>\$40,919</b>	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$9,901	\$9,901	\$9,901	\$9,901	\$9,901	\$9,901	\$9,901	\$9,901	\$39,605	
	Corridor Infrastructure Improvement Program	\$33,961	\$33,961	\$67,649	\$67,649					\$101,610	
	High Priority Projects (HPP) and Demo			\$4,492	\$4,492	\$22,362	\$22,362			\$26,854	
	Highway Bridge Program (HBP)		\$1,032	\$637	\$575			\$66		\$1,608	
	Highway Safety Improvement Program (HSIP)	\$592	\$592	\$1,047	\$1,047	\$1,753	\$1,753			\$3,392	
	Projects of National/Regional Significance	\$81,039	\$81,039	\$8,708	\$8,708	\$6,364	\$6,364			\$96,112	
	Recreational Trails										
	Safe Routes to School (SRTS)	\$1,492	\$1,492	\$583	\$583					\$2,075	
	Surface Transportation Program (RSTP)	\$10,365	\$10,365	\$10,365	\$10,365	\$10,365	\$10,365	\$10,365	\$10,365	\$41,460	
	Other (see Appendix 5)	\$377	\$377							\$377	
<b>Federal Highway Total</b>	<b>\$137,727</b>	<b>\$138,760</b>	<b>\$103,383</b>	<b>\$103,321</b>	<b>\$50,745</b>	<b>\$50,745</b>	<b>\$20,333</b>	<b>\$20,266</b>	<b>\$313,092</b>		
<b>Federal Total</b>	<b>\$152,436</b>	<b>\$153,468</b>	<b>\$116,091</b>	<b>\$116,029</b>	<b>\$58,182</b>	<b>\$58,182</b>	<b>\$26,399</b>	<b>\$26,333</b>	<b>\$354,011</b>		
<b>REVENUE TOTAL</b>		<b>\$336,242</b>	<b>\$337,404</b>	<b>\$323,555</b>	<b>\$322,723</b>	<b>\$264,038</b>	<b>\$268,302</b>	<b>\$311,869</b>	<b>\$313,881</b>	<b>\$1,242,309</b>	

MPO Financial Summary Notes:

1. STIP includes IIP and other County RIP for projects that are jointly funded by Caltrans, Inyo County, and Mono County.
2. STIP includes STIP-AC for projects previously funded with TE.

This financial plan includes 2015 FTIP Amendment No. 13.

TABLE 1: REVENUE - APPENDICES

LG: 10/1/2014

**Kern Council of Governments**  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 13  
 (\$ in 1,000)

Appendix 5 - Federal Highway Other

Federal Highway Other	2014/15		2015/16		2016/17		2017/18		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Transportation & Community & System Preservation Program	\$377	\$377							\$377
<b>Federal Highway Other Total</b>	<b>\$377</b>	<b>\$377</b>							<b>\$377</b>

TABLE 2: PROGRAMMED

**Kern Council of Governments**  
**2014/15 - 2017/18 Federal Transportation Improvement Program**  
**Amendment No. 13**  
**(\$ in 1,000)**

Funding Source		NOTES	4 YEAR (FSTIP Cycle)								CURRENT TOTAL
			2014/15		2015/16		2016/17		2017/18		
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
			No. 11	No. 12	No. 11	No. 12	No. 11	No. 12	No. 11	No. 12	
LOCAL	Local Total		\$83,652	\$83,781	\$99,820	\$100,522	\$5,256	\$5,596	\$216,358	\$216,395	\$406,293
STATE	SHOPP		\$69,806	\$69,806	\$86,138	\$86,138	\$155,112	\$155,112	\$35,812	\$35,812	\$346,868
	State Minor Program		\$2,874	\$2,874	\$5,618	\$4,145					\$7,019
	STIP	1,2	\$20,291	\$20,291	\$3,549	\$3,549	\$43,997	\$43,997	\$33,300	\$33,300	\$101,137
	Highway Maintenance (HM)		\$5,796	\$5,796	\$5,430	\$5,430					\$11,226
	Traffic Congestion Relief Program (TCRP)				\$138	\$138	\$1,491	\$1,491			\$1,629
	Active Transportation Program		\$1,388	\$1,388	\$6,772	\$6,772		\$3,924		\$2,042	\$14,126
	State Total		\$100,155	\$100,155	\$107,645	\$106,172	\$200,600	\$204,524	\$69,112	\$71,154	\$482,005
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$12,237	\$12,237	\$12,568	\$12,568	\$7,343	\$7,343	\$6,066	\$6,066	\$38,214
	5310 - Mobility of Seniors and Individuals with Disabilities		\$1,001	\$1,001							\$1,001
	5311 - Formula Grants for Rural Areas		\$1,470	\$1,470							\$1,470
	5339 - Bus and Bus Facilities Formula Grants				\$140	\$140	\$94	\$94			\$234
		Federal Transit Total		\$14,708	\$14,708	\$12,708	\$12,708	\$7,436	\$7,436	\$6,066	\$6,066
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$9,901	\$9,901	\$9,737	\$9,737	\$6,186	\$6,186			\$25,825
	Corridor Infrastructure Improvement Program		\$33,961	\$33,961	\$67,649	\$67,649					\$101,610
	High Priority Projects (HPP) and Demo				\$4,492	\$4,492	\$22,362	\$22,362			\$26,854
	Highway Bridge Program (HBP)			\$1,032	\$637	\$575			\$66		\$1,608
	Highway Safety Improvement Program (HSIP)		\$592	\$592	\$1,047	\$1,047	\$1,753	\$1,753			\$3,392
	Projects of National/Regional Significance		\$81,039	\$81,039	\$8,708	\$8,708	\$6,364	\$6,364			\$96,112
	Recreational Trails										
	Safe Routes to School (SRTS)		\$1,492	\$1,492	\$583	\$583					\$2,075
	Surface Transportation Program (RSTP)		\$9,308	\$9,273	\$10,365	\$10,365					\$19,638
	Other (see Appendix D)		\$377	\$377							\$377
		Federal Highway Total		\$136,670	\$137,667	\$103,219	\$103,157	\$36,665	\$36,665	\$66	
	Federal Total		\$151,378	\$152,375	\$115,927	\$115,865	\$44,101	\$44,101	\$6,133	\$6,066	\$318,408
PROGRAMMED TOTAL			\$335,185	\$336,311	\$323,392	\$322,559	\$249,957	\$254,221	\$291,603	\$293,615	\$1,206,706

MPO Financial Summary Notes:

1. STIP includes IIP and other County RIP for projects that are jointly funded by Caltrans, Inyo County, and Mono County.
2. STIP includes STIP-AC for projects previously funded with TE.

This financial plan includes 2015 FTIP Amendment No. 12.

TABLE 2: PROGRAMMED - APPENDICES

LG: 10/1/2014

**Kern Council of Governments**  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 13  
 (\$ in 1,000)

Appendix D - Federal Highway Other

Federal Highway Other	2014/15		2015/16		2016/17		2017/18		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Transportation & Community & System Preservation Program	\$377	\$377							\$377
<b>Federal Highway Other Total</b>	<b>\$377</b>	<b>\$377</b>							<b>\$377</b>

TABLE 3: REVENUE-PROGRAMMED

**Kern Council of Governments**  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 13  
 (\$ in 1,000)

Funding Source		4 YEAR (FSTIP Cycle)								CURRENT TOTAL
		2014/15		2015/16		2016/17		2017/18		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 11	No. 12	No. 11	No. 12	No. 11	No. 12	No. 11	No. 12	
LOCAL	Local Total									
	STATE									
	SHOPP									
	State Minor Program									
	STIP									
	Highway Maintenance (HM)									
	Traffic Congestion Relief Program (TCRP)									
	Active Transportation Program									
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5310 - Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5339 - Bus and Bus Facilities Formula Grants									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program			\$164	\$164	\$3,715	\$3,715	\$9,901	\$9,901	\$13,780
	Corridor Infrastructure Improvement Program									
	High Priority Projects (HPP) and Demo									
	Highway Bridge Program (HBP)									
	Highway Safety Improvement Program (HSIP)									
	Projects of National/Regional Significance									
	Recreational Trails									
	Safe Routes to School (SRTS)									
	Surface Transportation Program (RSTP)	\$1,057	\$1,092			\$10,365	\$10,365	\$10,365	\$10,365	\$21,823
	Other									
Federal Highway Total	\$1,057	\$1,092	\$164	\$164	\$14,080	\$14,080	\$20,266	\$20,266	\$35,603	
Federal Total	\$1,057	\$1,092	\$164	\$164	\$14,080	\$14,080	\$20,266	\$20,266	\$35,603	
REVENUE - PROGRAM TOTAL		\$1,057	\$1,092	\$164	\$164	\$14,080	\$14,080	\$20,266	\$20,266	\$35,603

2015 Federal Transportation Improvement Program

# Grouped Project Listings

Kern Council of Governments

Includes:

Minor Program

Highway Bridge Program (HBP) 10/30/15

Note: Listing is available on the Kern COG website at

<http://www.kerncog.org/federal-transportation-improvement-program>

GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS,  
PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM (X \$1,000)

District	County	Route	Postmile	Work Description	EA-5	EFIS ID#	Program Code	CTC Estimated Construction State/Federal Cost	CTC Estimated FY 14/15 Right of Way Cost	Est. Capital Outlay Support (Life of Project) Cost	Total Project Cost (Construction, R/W and COS)	FTIP Program Year
6	Kern	14	L5713	Demolish existing substandard electrical crew building and reconstruct with office, road crew room, locker room, restrooms and utility rooms and upgrade facility to comply with Americans With Disabilities Act (ADA) standards.	0R060		201.352	\$850	\$100	\$467	\$1,417	14/15
6	Kern	58	R85.0/R85.3	Pave and widen freeway ramp intersection to provide standard truck Surface Transportation Assistance Act (STAA) turning radius and replace loop detectors and pull boxes near the City of Tehachapi at Broome Road Overcrossing.	0P070		201.310	\$454	\$0	\$1,003	\$1,457	14/15
6	Kern	58	R53.3/R54.5	Upgrade existing non-compliant and install new Americans with Disabilities (ADA) curbs ramps along Route 58 in the City of Bakersfield.	0T000		201.361	\$550	\$50	\$450	\$1,050	15/16
6	Kern	99	0.0/56.7	Install vehicle detection stations on Route 99 at various locations in Kern and Tulare Counties.	0T330		201.315	\$1,000	\$0	\$950	\$1,950	15/16
6	Kern	14	L16.68/L5713	In Mojave at the Mojave Maintenance Station	0R060		201.352	\$577	-	-	\$577	15/16

**Grouping Category: Highway Bridge Program (HBP)**

**Grouped Projects for Bridge Rehabilitation and Reconstruction - Highway Bridge Program (HBP)**

<b>PIN</b>	<b>Agency</b>	<b>State ID</b>	<b>Fed ID</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>Federal Funds</b>	<b>State/Local Funds</b>	<b>Total Project Cost</b>
KER060601	Various		5109(166)	Bridge Rehabilitation and Reconstruction	Bakersfield: BRIDGE NO. 50C0021 L & R, MANOR ST, OVER KERN RIVER, 0.2 MI S ROBERTS LANE. Rehabilitate existing two lane bridge. No added lane capacity. Including	prior year	\$265,590	\$34,410	\$300,000
			14/15			\$1,032,260	\$133,740	\$1,166,000	
			5109(175)		Bakersfield: BRIDGE NO. 50C0173, BEALE AVE, OVER UP RR, SUMNER ST, KENTUCKY, SOUTH MONTEREY ST. Rehabilitate two lane bridge. No added lane capacity. HBP-ID 953	15/16	\$88,530	\$11,470	\$100,000
			5950(333)		Kern County: BRIDGE NO. 50C0172, LAKE ISABELLA RD OVER BOREL CANAL, 0.75 MI N OF NUGGET AVE. Rehabilitate two lane Bridge. No added lane capacity. HBP-ID 3710	prior year	\$70,824	\$9,176	\$80,000
		15/16				\$486,915	\$63,085	\$550,000	