



U.S. Department
of Transportation
**Federal Highway
Administration**

California Division

October 23, 2020

650 Capitol Mall, Suite 4-100
Sacramento, CA 95814
(916) 498-5001
(916) 498-5008 (Fax)

In Reply Refer To:
HDA-CA

Mr. Bruce de Terra, Division Chief
Transportation Programming Federal Resources Office, M.S. 82
California Department of Transportation
1120 N Street
Sacramento, CA 95814

SUBJECT: Kern COG 2019 FTIP/FSTIP AMENDMENT NO. 15

Dear Mr. de Terra:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of Amendment No. 15 to the Kern Council of Governments (Kern COG) Federal Transportation Improvement Program (FTIP) portion of the 2019 California Federal Statewide Transportation Improvement Program (FSTIP) submitted by your letter dated September 24, 2020. As detailed in your letter, this amendment requests to add one new project and modify three previously approved projects.

We have determined the project listings from this amendment are from Kern COG's adopted 2018 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), and are exempt from air quality conformity determination requirements. Acceptance of this amendment has been coordinated with Region 9 of the Environmental Protection Agency (EPA) in accordance with the procedures outlined in the *National Memorandum of Understanding (MOU) between the Department of Transportation (DOT) and EPA on Transportation Conformity*, dated April 25, 2000. Kern COG's portion of the FSTIP, including its 2019 FTIP Amendment No. 15, conforms to the applicable State Implementation Plan (SIP) for air quality.

Pursuant to the February 14, 2018 *Memorandum of Agreement (MOA) between the FHWA – California Division and FTA – Region 9*, and based on our review of information submitted with the State's proposed 2018/19 – 2021/22 FSTIP, which includes revenues, proposed project funding information to demonstrate financial constraint, and statewide and metropolitan planning process documentation, we accept this FSTIP modification proposed for the Kern COG region in accordance with 23 Code of Federal Regulations (CFR) Part 450 and 49 CFR Part 613 (see the Final Rule on Statewide and Metropolitan Transportation Planning published in the May 27, 2016 Federal Register). We have determined Kern COG's amended portion of the FSTIP, to include its FTIP Amendment No. 15, is financially constrained as required by the Federal surface transportation programs authorizing legislation and statewide planning, metropolitan planning,

and programming regulations. Kern COG's portion of the FSTIP was developed through a continuing, cooperative, and comprehensive transportation planning process in accordance with the metropolitan transportation planning provisions of 23 United States Code (U.S.C.) § 134 and 49 U.S.C. Chapter 53 as amended by Public Law 114-94 (the Fixing America's Surface Transportation (FAST) Act).

Our approval is being given with understanding that an eligibility determination of individual projects for funding must be met, and the applicant must ensure satisfaction of all administrative and statutory requirements. If you have questions or would like additional information about our FSTIP approval for this amendment, contact Michael Morris of the FHWA California Division's Cal-South Office at (213) 894-4014 or michael.morris@dot.gov; or Ted Matley of the FTA's Region 9 Office at (415) 734-9468 or ted.matley@dot.gov.

Sincerely,

/s/ Ray Tellis

Ray Tellis
Regional Administrator
FTA Region 9

Antonio Johnson
Planning & Air Quality Team Leader
FHWA California Division

DEPARTMENT OF TRANSPORTATION

DIVISION OF FINANCIAL PROGRAMMING

1120 N STREET, MS-82

SACRAMENTO, CA 94273-0001

PHONE (916) 654-4013

TTY 711

www.dot.ca.gov



Making Conservation
a California Way of Life.

September 24, 2020

Mr. Vincent Mammano
Division Administrator
Federal Highway Administration
650 Capitol Mall, Suite 4-100
Sacramento, CA 95814

Mr. Ray Tellis
Regional Administrator
Federal Transit Administration
90 Seventh Street, Suite 15-300
San Francisco, CA 94103

Attention: Ms. Tashia Clemons

Attention: Mr. Ted Matley

Dear Ms. Clemons and Mr. Matley:

The California Department of Transportation has completed the review of the following amendment to the Kern Council of Governments' (KCOG) 2019 Federal Transportation Improvement Program (FTIP):

<u>No.</u>	<u>Description</u>
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15	Local Highway and Transit Transportation Systems
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- This amendment modifies and adds projects in Kern County funded from the Congestion Mitigation and Air Quality Improvement (CMAQ) Program and Federal Transit Administration (FTA) Section 5339 Program.

See enclosure.

The KCOG Letter adopting this FTIP amendment certifies that it is financially constrained, meets requirements of public involvement procedures adopted by KCOG and all applicable transportation planning requirements per Title 23 Code of Federal Regulations Part 450.

Pursuant to the authority delegated to me by the Director of Caltrans, I approve KCOG's Amendment Number 15. I also recommend the Federal Highway Administration (FHWA) and FTA approve this FTIP amendment for inclusion into California's 2019 Federal Statewide Transportation Improvement Program (FSTIP).

Mr. Vincent Mammano/ Mr. Ray Tellis
September 24, 2020
Page 2

Approval of this amendment does not constitute an eligibility determination of projects for federal funding.

Please address any questions on this FSTIP approval request to Albert Soares of my staff, at (916) 653-7140.

Sincerely,



BRUCE DE TERRA
Chief
Division of Financial Programming

Enclosure

- c: Karina O'Connor, Environmental Protection Agency (w/o enclosure)
- Michael Morris, FHWA
- Jerome Wiggins, FTA
- Raquel Pacheco, Regional Planner, KCOG



September 21, 2020

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

Attention: Mr. Muhaned Aljabiry

Subject: Submittal of the Kern Council of Governments' Amendment No. 15 to the 2019 Federal Transportation Improvement Program

Dear Mr. De Terra:

Enclosed for your review and approval is Amendment No. 15 to the 2019 Federal Transportation Improvement Program (FTIP). Amendment No. 15 to the 2019 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 September 18, 2020. A public hearing was held on September 17, 2020. No comments were received at the hearing. Corrections were made to the amendment documentation as included in the summary of comments. The public participation process for Amendment No. 15 to the 2019 FTIP is consistent with Kern COG Board adopted public participation plan. With this letter, the Kern COG Executive Director approves Amendment No. 15 to the 2019 FTIP. State and Federal approval is required.

Amendment No. 15 to the 2019 FTIP is only being submitted via email. An electronic copy of the four year financial plan will be sent via email as well. Amendment No. 15 to the 2019 FTIP is available online on Kern COG's website at www.kerncog.org

If you should have any questions, please feel free to call Raquel Pacheco at (661) 635-2907.

Sincerely,

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

AHRON HAKIMI,
EXECUTIVE DIRECTOR
AH/rp

Page 2
2019 FTIP Amend. 15
September 21, 2020

Enclosures

cc:

Muhaned Aljabiry, Caltrans, Div. Of Programs (electronic)
Albert Soares, Caltrans, Div. of Programs (electronic)
Jim Perrault, Caltrans District 6 (electronic)
Robert Johnson, Caltrans District 6 (electronic)
Forest Becket, Caltrans District 9 (electronic)
Michael Morris, FHWA (electronic)
Ted Matley, FTA (electronic)
Karina O'Connor, US EPA (electronic)
Glen Stephens, EKAPCD (electronic)
Executive Directors, Valley COGs (electronic)

2019 Federal Transportation Improvement Program Amendment No. 15 Summary of Comments and Responses

As part of the development of the 2019 Federal Transportation Improvement Program Amendment No. 15, stakeholders, technical staff, and the general public were given the opportunity to comment. The public review period was held September 4, 2020 to September 18, 2020.

State Department of Transportation (Caltrans)

Office of Federal Transportation Programming and Data Management (OFPDM) – email dated 9/16/20

1. FTIP ID: KER200508. The Attachment A Revised Record and Prior Record for this project indicates it to be a CMAQ Transit System project, not Local Highway System project. Please explain why the CTIPS FTIP Sheet shows the project as a Local Highway System project.

Response: The CTIPS FTIP module was revised to show the project as a Transit project. Revision was incorporated into the final document.

2. FTIP ID: KER180507. Paving (surfacing) existing unpaved shoulders is a CMAQ eligible item. Constructing new paved shoulders is not a CMAQ eligible item. Kern County has three projects that appear to be constructing new AC shoulders: (a) Hughes Lane from Terrence Way to Bakersfield City Limits, (b) Sand Canyon Rd from Tehachapi Bl to County Canyon Rd and (c) Scofield Ave from West Lerdo Hwy to Wasco City Limit. Please explain how these projects are CMAQ eligible.

Response: The Grouped Project Listing was revised to show “surface existing unpaved shoulders” for the three identified Kern County projects. Revision was incorporated into the final document.

ATTACHMENT 1

Caltrans Summary of Changes
“CTIPS” Printout - Revised Records
(General and Detailed)

Caltrans Summary of Changes

Amendment Type:
Amendment #:

Formal

15

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	KER180507	IN KERN COUNTY: GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - SAFER ROADS - INCLUSIVE OF FEDERAL AID AND NON-FEDERAL AID ROADS	FFY 20/21	FFY 23/24	CON	CMAQ	N/A	Move \$2,362,277; revise Project Title/Description in CTIPS; revise group listing
			FFY 20/21	FFY 23/24	CON	Local	N/A	Move \$306,059
Existing	KER200507	GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES	FFY 23/24	FFY 20/21	CON	CMAQ	N/A	Move \$1,770,600; revise Project Title/Description in CTIPS; revise group listing
			FFY 23/24	FFY 20/21	CON	Local	N/A	Move \$229,400
Existing	KER200508	RIDGECREST: CITY CORPORATION YARD; INSTALL ELECTRIC VEHICLE CHARGING STATION AND SOLAR PHOTOVOLTAIC SYSTEM	FFY 23/24	FFY 20/21	CON	CMAQ	N/A	Move \$556,457
			FFY 23/24	FFY 20/21	CON	SB 1	N/A	Move \$42,745
			FFY 23/24	FFY 20/21	CON	Local	N/A	Move \$29,998
New	KER200811	IN MOJAVE: CONSTRUCT BUS MAINTENANCE FACILITY	N/A	FFY 19/20	CON	FTA Sec. 5339 DP	N/A	Add \$1,400,000
			N/A	FFY 19/20	CON	Local	N/A	Add \$600,000

LEGEND

CMAQ
FTA Sec. 5339 DP
SB 1

Congestion Mitigation Air Quality Program
Federal Transit Administration Section 5339 Discretionary Program
Senate Bill 1 (State of Good Repair)

ATTACHMENT A - REVISED RECORDS

Kern Council of Governments: Amendment No. 15 to the 2019 Federal Transportation Improvement Program

PROGRAM: Congestion Mitigation and Air Quality Program (Non-transit projects)

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Prior Years	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary		
				Four Year Element						Local	State	Federal
				18-19	19-20	20-21	21-22	22-23	23-24			
KER200507 CMAQ 3.02 various	GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES \$11,223,559 20400000922	PE RW Con Total			\$4,800,000			\$6,423,559				RTP Reference: 2018 RTP, Page 5-6 Prior Yr Status: --- Future Cost Est: ---
					\$4,800,000			\$6,423,559				Prior Current \$3,766,183 \$7,457,376
KER180507 CMAQ 1.06 various	IN KERN COUNTY: GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - SAFER ROADS - INCLUSIVE OF FEDERAL AID AND NON-FEDERAL AID ROADS \$44,853,466 20400000862	PE RW Con Total		\$8,542,609	\$7,690,225	\$5,885,965	\$3,296,105	\$5,986,233	\$13,452,329			RTP Reference: 2018 RTP, Page 5-4 Prior Yr Status: --- Future Cost Est: ---
				\$8,542,609	\$7,690,225	\$5,885,965	\$3,296,105	\$5,986,233	\$13,452,329			Prior Current \$7,164,605 \$37,688,861

ATTACHMENT A - REVISED RECORDS

Kern Council of Governments: Amendment No. 15 to the 2019 Federal Transportation Improvement Program

PROGRAM: Transit Program (Non-CMAQ)

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Prior Years	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary			
				Four Year Element						Local	State	Federal	
				18-19	19-20	20-21	21-22	22-23	23-24				
KER200811 Sec. 5339 DP 2.11 Kern Co.	IN MOJAVE: CONSTRUCT BUS MAINTENANCE FACILITY \$2,000,000 20400000926	PE RW Con Total			\$2,000,000						RTP Reference: 2018 RTP, Page 5-4 Prior Yr Status: --- Future Cost Est: ---		
					\$2,000,000						Prior		
					\$2,000,000						Current	\$600,000	

ATTACHMENT A - REVISED RECORDS

Kern Council of Governments: Amendment No. 15 to the 2019 Federal Transportation Improvement Program

PROGRAM: Congestion Mitigation and Air Quality Program (Transit Projects)

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Prior Years	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary			
				Four Year Element						Local	State	Federal	
				18-19	19-20	20-21	21-22	22-23	23-24				
KER200508 CMAQ 2.05 Ridgecrest	RIDGECREST: CITY CORPORATION YARD; INSTALL ELECTRIC VEHICLE CHARGING STATION AND SOLAR PHOTOVOLTAIC SYSTEM \$634,200 20400000923	PE RW Con Total				\$5,000					RTP Reference: 2018 RTP, Page 5-4 Prior Yr Status: --- Future Cost Est: ---		
						\$629,200					Prior		
						\$634,200					Current	\$34,998	\$42,745

ATTACHMENT A - PRIOR RECORDS

Kern Council of Governments: Amendment No. 15 to the 2019 Federal Transportation Improvement Program

PROGRAM: Congestion Mitigation and Air Quality Program (Non-transit projects)

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Prior Years	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary			
				Four Year Element						Local	State	Federal	
				18-19	19-20	20-21	21-22	22-23	23-24				
KER200507 CMAQ 3.02 various	GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES \$11,223,559 20400000922	PE RW Con Total			\$2,800,000			\$6,423,559	\$2,000,000				RTP Reference: 2018 RTP, Page 5-6 Prior Yr Status: --- Future Cost Est: ---
					\$2,800,000			\$6,423,559	\$2,000,000				Prior Current \$3,766,183 \$7,457,376
KER180507 CMAQ 1.06 various	IN KERN COUNTY: GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - SAFER ROADS - INCLUSIVE OF FEDERAL AID AND NON-FEDERAL AID ROADS \$44,853,466 20400000862	PE RW Con Total		\$8,542,609	\$7,690,225	\$8,554,301	\$3,296,105	\$5,986,233	\$10,783,993				RTP Reference: 2018 RTP, Page 5-4 Prior Yr Status: --- Future Cost Est: ---
				\$8,542,609	\$7,690,225	\$8,554,301	\$3,296,105	\$5,986,233	\$10,783,993				Prior Current \$7,164,605 \$37,688,861

ATTACHMENT A - PRIOR RECORDS

Kern Council of Governments: Amendment No. 15 to the 2019 Federal Transportation Improvement Program

PROGRAM: Congestion Mitigation and Air Quality Program (Transit Projects)

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Prior Years	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary				
				Four Year Element						Local	State	Federal		
				18-19	19-20	20-21	21-22	22-23	23-24					
KER200508 CMAQ 2.05 Ridgecrest	RIDGECREST: CITY CORPORATION YARD; INSTALL ELECTRIC VEHICLE CHARGING STATION AND SOLAR PHOTOVOLTAIC SYSTEM \$634,200 20400000923	PE RW Con Total			\$5,000					\$629,200	RTP Reference: 2018 RTP, Page 5-4 Prior Yr Status: --- Future Cost Est: ---			
					\$5,000					\$629,200	Current	\$34,998	\$42,745	\$556,457

**Kern Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0862	TITLE (DESCRIPTION): IN KERN COUNTY: GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - SAFER ROADS - INCLUSIVE OF FEDERAL AID AND NON-FEDERAL AID ROADS (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND 3 CATEGORIES - SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES AND OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, LIGHTING IMPROVEMENTS)	MPO Aprv: 09/21/2020 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER180507		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Kern County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER:

PHONE:

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
5	Official	09/21/2020	RPACHECO	Amendment - Cost/Scope/Sch. Change	15	44,853,466		
4	Official	03/02/2020	RPACHECO	Amendment - Cost/Scope/Sch. Change	10	44,853,466		
3	Official	08/16/2018	RPACHECO	Adoption - Carry Over	0	17,827,353		
2	Official	09/24/2018	RPACHECO	Amendment - Cost/Scope/Sch. Change	18	17,827,353		
1	Official	03/19/2018	RPACHECO	Amendment - New Project	14	13,811,008		

* CMAQ -	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE									
* Fund Source 1 of 2									
RW									
* Fund Type: Congestion Mitigation	CON	6,527,211	6,616,258	5,210,841	2,918,041	5,299,611	11,116,899		37,688,861
* Funding Agency:	Total:	6,527,211	6,616,258	5,210,841	2,918,041	5,299,611	11,116,899		37,688,861

* Local Funds -	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE									
* Fund Source 2 of 2									
RW									
* Fund Type: Local Transportation Funds	CON	2,015,398	1,073,967	675,124	378,064	686,622	2,335,430		7,164,605
* Funding Agency:	Total:	2,015,398	1,073,967	675,124	378,064	686,622	2,335,430		7,164,605

Project Total:	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE									
RW									
CON	8,542,609	7,690,225	5,885,965	3,296,105	5,986,233	13,452,329			44,853,466
Total:	8,542,609	7,690,225	5,885,965	3,296,105	5,986,233	13,452,329			44,853,466

Comments:

***** Version 5 - 08/04/2020 *****

Per 7/16/20 Kern COG Board action: Move \$2,362,277 CMAQ and \$306,059 Local from FY 20/21 to FY 23/24; revise group listing

Per Caltrans email: update Project Title and Description

***** Version 4 - 02/24/2020 *****

Delete \$44,265 CMAQ, \$5,735 Local FY 18/19; Add \$2,526,630 CMAQ, \$315,996 Local FY 19/20; Add \$3,689,369 CMAQ, \$477,787 Local FY 20/21; Add \$2,918,041 CMAQ, \$378,064 Local FY 21/22; Add \$5,299,611 CMAQ, \$686,622 Local FY 22/23; Add \$8,754,622 CMAQ, \$2,029,371 Local FY 23/24

***** Version 1 - 05/14/18 *****

Project data transferred from 2016 FTIP.

Includes revisions to contingency projects

***** Version 1 - 02/13/2018 *****

RTP Reference: 2014 RTP, Page 5-4; Prior Yr Status: ---; Future Cost Est: ---

**Kern Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0922	TITLE (DESCRIPTION): GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND 3 CATEGORIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED))	MPO Aprv: 09/21/2020 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER200507		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Kern County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER:

PHONE: (0) 243-3444

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
2	Official	09/21/2020	RPACHECO	Amendment - Cost/Scope/Sch. Change	15	11,223,559		
1	Official	03/23/2020	RPACHECO	Amendment - New Project	11	11,223,559		

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Congestion Mitigation	CON				1,770,600		5,686,776			7,457,376
* Funding Agency:	Total:				1,770,600		5,686,776			7,457,376

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: Local Transportation Funds	CON				3,029,400		736,783			3,766,183
* Funding Agency:	Total:				3,029,400		736,783			3,766,183

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON				4,800,000		6,423,559			11,223,559
	Total:				4,800,000		6,423,559			11,223,559

Comments:

***** Version 2 - 08/18/2020 *****

Per 7/16/20 Kern COG Board action: Move \$1,770,600 CMAQ and \$229,400 Local from FY 23/24 to FY 20/21; revise group listing

***** Version 1 - 02/27/2020 *****

RTP Reference: 2018 RTP, Page 5-6; Prior Yr Status: ---; Future Cost Est: ---

**Kern Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Transit System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0923	TITLE (DESCRIPTION): ELECTRIC CHARGING STATION (RIDGECREST: CITY CORPORATION YARD; INSTALL ELECTRIC VEHICLE CHARGING STATION AND SOLAR PHOTOVOLTAIC SYSTEM)	MPO Aprv: 09/21/2020 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER200508		EPA TABLE II or III EXEMPT CATEGORY Purchase of vehicle operating equipment.
COUNTY: Kern County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Ridgecrest, City of
PROJECT MANAGER:

PHONE: (0) 243-3444

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
2	Official	09/21/2020	RPACHECO	Amendment - Cost/Scope/Sch. Change	15	629,200		5,000
1	Official	03/23/2020	RPACHECO	Amendment - New Project	11	629,200		5,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 3	PE									
* Fund Type: Congestion Mitigation	RW									
* Funding Agency:	CON				556,457					556,457
	Total:				556,457					556,457

* State SB1 -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 3	PE									
* Fund Type: Road Repair and Accountability Act of 2017	RW									
* Funding Agency:	CON				42,745					42,745
	Total:				42,745					42,745

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 3 of 3	PE				5,000					5,000
* Fund Type: Local Transportation Funds	RW									
* Funding Agency:	CON				29,998					29,998
	Total:				34,998					34,998

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE				5,000					5,000
	RW									
	CON				629,200					629,200
	Total:				634,200					634,200

Comments:

***** Version 2 - 08/18/2020 *****
Per 7/16/20 Kern COG Board action: Move \$556,457 CMAQ, \$42,745 SB 1, \$29,998 Local from FY 23/24 to FY 20/21

***** Version 1 - 02/27/2020 *****
RTP Reference: 2018 RTP, Page 5-4; Prior Yr Status: ---; Future Cost Est: ---

**Kern Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Transit System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0926	TITLE (DESCRIPTION): MOJAVE BUS MAINTENANCE FACILITY (IN MOJAVE: CONSTRUCT BUS MAINTENANCE FACILITY)	MPO Aprv: 09/21/2020 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER200811		
COUNTY: Kern County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Const of new bus or rail storage/maint. facilities

IMPLEMENTING AGENCY: Kern County
PROJECT MANAGER:

PHONE:

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Official	09/21/2020	RPACHECO	Amendment - New Project	15	2,000,000		

* FTA Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Bus and Bus Facilities Discretionary Program (Bus	CON			1,400,000						1,400,000
* Funding Agency:	Total:			1,400,000						1,400,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: TDA	CON			600,000						600,000
* Funding Agency:	Total:			600,000						600,000

Project Total:		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE									
	RW									
	CON			2,000,000						2,000,000
	Total:			2,000,000						2,000,000

Comments:
***** Version 1 - 08/20/2020 *****
Per 8/13/20 Kern County letter

RTP Reference: 2018 RTP, Page 5-4; Prior Yr Status: ---; Future Cost Est: ---

ATTACHMENT 2

Updated Financial Plan

Updated Grouped Project Listings

TABLE 1: REVENUE

Kern Council of Governments
2019 Federal Transportation Improvement Program
Amendment No. 15
(\$'s in 1,000)

Funding Source		N O T E S	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	
LOCAL	Gas Tax (Subventions to Cities)	\$24,406	\$24,406	\$18,649	\$19,249	\$11,374	\$11,327	\$4,516	\$4,516	\$59,498	
	Street Taxes and Developer Fees	\$154,658	\$154,658	\$8,000	\$8,000					\$162,658	
	Local Total	\$179,064	\$179,064	\$26,649	\$27,249	\$11,374	\$11,327	\$4,516	\$4,516	\$222,156	
STATE	SHOPP	\$115,692	\$45,864	\$85,090	\$15,411	\$51,126	\$71,318	\$125,081	\$120,885	\$253,478	
	State Minor Program	\$4,182	\$4,182	\$2,555	\$2,555		\$13,502			\$20,239	
	STIP	\$699	\$699	\$6,321	\$6,321	\$25,363	\$25,363	\$28,559	\$28,559	\$60,942	
	Active Transportation Program (ATP) ¹	\$10,222	\$10,222	\$6,077	\$6,077	\$5,381	\$5,381	\$5,897	\$5,897	\$27,577	
	Highway Maintenance (HM) Program ¹	\$2,983	\$2,983	\$7,842	\$7,842					\$10,825	
	Highway Bridge Program (HBP) ¹	\$1,838	\$1,838					\$85	\$85	\$1,923	
	Road Repair and Accountability Act of 2017 (SB1)			\$155	\$155		\$43			\$198	
	Other (See Appendix 3)			\$587	\$587					\$587	
State Total	\$135,616	\$65,788	\$108,627	\$38,948	\$81,870	\$115,607	\$159,622	\$155,426	\$375,769		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$7,593	\$7,593	\$8,702	\$8,702	\$20,432	\$20,432			\$36,727	
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities			\$1,290	\$1,290					\$1,290	
	5311 - Formula Grants for Rural Areas	\$1,497	\$1,497	\$1,582	\$1,582					\$3,078	
	5339 - Bus and Bus Facilities Formula Grants	\$993	\$993	\$213	\$213	\$1,526	\$1,526			\$2,731	
	FTA Transfer from Prior FTIP			\$1,328	\$1,328					\$1,328	
	Other (See Appendix 4)			\$2,734	\$4,134					\$4,134	
	Federal Transit Total	\$10,082	\$10,082	\$15,848	\$17,248	\$21,958	\$21,958			\$49,288	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$11,184	\$11,184	\$25,360	\$25,360	\$11,547	\$11,547	\$11,543	\$11,543	\$59,634	
	Highway Infrastructure Program (HIP)	\$1,030	\$1,030	\$974	\$974	\$1,878	\$1,878	\$1,179	\$1,179	\$5,061	
	High Priority Projects (HPP) and Demo	\$52,244	\$52,244			\$5,003	\$5,003			\$57,247	
	Highway Safety Improvement Program (HSIP)	\$8,706	\$8,706			\$2,339	\$2,339			\$11,044	
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)	\$50,000	\$50,000							\$50,000	
	Railway-Highway Crossings Program										
	Recreational Trails Program										
	Surface Transportation Block Grant Program (STBGP/RSTP)	\$11,716	\$11,716	\$12,174	\$12,174	\$12,168	\$12,168	\$12,162	\$12,162	\$48,220	
	Other (see Appendix 5)					\$17,500	\$17,500			\$17,500	
Federal Highway Total	\$134,880	\$134,880	\$38,508	\$38,508	\$50,434	\$50,434	\$24,884	\$24,884	\$248,706		
Federal Total	\$144,962	\$144,962	\$54,356	\$55,756	\$72,392	\$72,392	\$24,884	\$24,884	\$297,994		
REVENUE TOTAL		\$459,642	\$389,814	\$189,631	\$121,952	\$165,636	\$199,326	\$189,022	\$184,826	\$895,919	

Financial Summary Notes:

¹ State Programs that include both state and federal funds
² Per 2018 STIP: \$3.5 million of Kern STIP-AC in StanCOG FTIP FY 19
This financial plan includes 2019 FTIP Amendment No. 14

Note 3: Includes \$10,000,000 carryover apportionment loan MTC repayment dated 5/1/19 in FFY 2020 apportionment and \$4,429,548 carryover apportionment loan MTC repayment dated 9/4/19 in FFY 2020 apportionment

TABLE 1: REVENUE - APPENDICES

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 15
 (\$'s in 1,000)

Appendix 3 - State Other

State Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Low Carbon Transit Operations Program			\$137	\$137					\$137
California Heavy Duty Voucher Incentive Project			\$450	\$450					\$450
State Other Total			\$587	\$587					\$587

Appendix 4 - Federal Transit Other

Federal Transit Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA Section 5339(c)			\$2,290	\$2,290					\$2,290
FTA Section 5339 Discretionary Program			\$444	\$1,844					\$1,844
Federal Transit Other Total			\$2,734	\$4,134					\$4,134

Appendix 5 - Federal Highway Other

Federal Highway Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
BUILD					\$17,500	\$17,500			\$17,500
Federal Highway Other Total					\$17,500	\$17,500			\$17,500

TABLE 2: PROGRAMMED

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 15
 (\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 13	No. 15	No. 13	No. 15	No. 13	No. 15	No. 13	No. 15		
LOCAL	Local Total		\$179,064	\$179,064	\$26,649	\$27,249	\$11,374	\$11,327	\$4,516	\$4,516	\$222,156
STATE	SHOPP		\$115,692	\$45,864	\$85,090	\$15,411	\$51,126	\$71,318	\$125,081	\$120,885	\$253,478
	State Minor Program		\$4,182	\$4,182	\$2,555	\$2,555		\$13,502			\$20,239
	STIP		\$699	\$699	\$6,321	\$6,321	\$25,363	\$25,363	\$28,559	\$28,559	\$60,942
	Active Transportation Program ¹		\$10,222	\$10,222	\$6,077	\$6,077	\$5,381	\$5,381	\$5,897	\$5,897	\$27,577
	Highway Maintenance (HM) Program ¹		\$2,983	\$2,983	\$7,842	\$7,842					\$10,825
	Highway Bridge Program (HBP) ¹		\$1,838	\$1,838					\$85	\$85	\$1,923
	Road Repair and Accountability Act of 2017 (SB1)				\$155	\$155		\$43			\$198
	Other (See Appendix B)				\$587	\$587					\$587
	State Total		\$135,616	\$65,788	\$108,627	\$38,948	\$81,870	\$115,607	\$159,622	\$155,426	\$375,769
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$7,593	\$7,593	\$8,702	\$8,702	\$20,432	\$20,432			\$36,727
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities				\$1,290	\$1,290					\$1,290
	5311 - Formula Grants for Rural Areas		\$1,497	\$1,497	\$1,582	\$1,582					\$3,078
	5339 - Bus and Bus Facilities Formula Grants		\$993	\$993	\$213	\$213	\$1,526	\$1,526			\$2,731
	FTA Transfer from Prior FTIP				\$1,328	\$1,328					\$1,328
	Other (See Appendix C)				\$2,734	\$4,134					\$4,134
		Federal Transit Total		\$10,082	\$10,082	\$15,848	\$17,248	\$21,958	\$21,958		
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$10,940	\$10,940	\$13,058	\$13,058	\$11,126	\$11,091	\$11,217	\$11,217	\$46,306
	Highway Infrastructure Program (HIP)		\$1,030	\$1,030	\$974	\$974	\$1,878	\$1,878	\$1,012	\$1,012	\$4,894
	High Priority Projects (HPP) and Demo		\$52,244	\$52,244			\$5,003	\$5,003			\$57,247
	Highway Safety Improvement Program (HSIP)		\$8,706	\$8,706			\$2,339	\$2,339			\$11,044
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)		\$50,000	\$50,000							\$50,000
	Railway-Highway Crossings Program										
	Recreational Trails Program										
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$10,826	\$10,826	\$11,666	\$11,666	\$12,066	\$12,066	\$12,059	\$12,059	\$46,618
	Other (see Appendix D)						\$17,500	\$17,500			\$17,500
	Federal Highway Total		\$133,747	\$133,747	\$25,699	\$25,699	\$49,911	\$49,876	\$24,288	\$24,288	\$233,609
	Federal Total		\$143,829	\$143,829	\$41,547	\$42,947	\$71,869	\$71,834	\$24,288	\$24,288	\$282,897
PROGRAMMED TOTAL			\$458,509	\$388,681	\$176,822	\$109,143	\$165,113	\$198,768	\$188,426	\$184,230	\$880,822

MPO Financial Summary Notes:

¹ State Programs that include both state and federal funds

² Per 2018 STIP: \$3.5 million of Kern STIP-AC in StanCOG FTIP FY 15

This financial plan includes 2019 FTIP Amendment No. 14

TABLE 2: PROGRAMMED - APPENDICES

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 15
 (\$'s in 1,000)

Appendix B - State Other

State Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Low Carbon Transit Operations Program			\$137	\$137					\$137
California Hevy Duty Voucher Incentive Project			\$450	\$450					\$450
State Other Total			\$587	\$587					\$587

Appendix C - Federal Transit Other

Federal Transit Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA Section 5339(c)			\$2,290	\$2,290					\$2,290
FTA Section 5339 Discretionary Program			\$444	\$1,844					\$1,844
Federal Transit Other Total			\$2,734	\$4,134					\$4,134

Appendix D - Federal Highway Other

Federal Highway Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
BUILD					\$17,500	\$17,500			\$17,500
Federal Highway Other Total					\$17,500	\$17,500			\$17,500

TABLE 3: REVENUE-PROGRAMMED

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 15
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2019		FY 2020		FY 2021		FY 2022		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	Prior No. 13	Current No. 15	
LOCAL	Local Total									
STATE	SHOPP									
	State Minor Program									
	STIP									
	Active Transportation Program ¹									
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹									
	Road Repair and Accountability Act of 2017 (SB1)									
Other										
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$243	\$243	\$12,302	\$12,302	\$421	\$456	\$326	\$326	\$13,328
	Highway Infrastructure Program (HIP)							\$167	\$167	\$167
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program									
	Recreational Trails Program									
	Surface Transportation Block Grant Program (STBGP/RSTP)	\$890	\$890	\$507	\$507	\$102	\$102	\$103	\$103	\$1,603
Other										
	Federal Highway Total	\$1,133	\$1,133	\$12,809	\$12,809	\$523	\$558	\$597	\$597	\$15,097
	Federal Total	\$1,133	\$1,133	\$12,809	\$12,809	\$523	\$558	\$597	\$597	\$15,097
REVENUE - PROGRAM TOTAL		\$1,133	\$1,133	\$12,809	\$12,809	\$523	\$558	\$597	\$597	\$15,097

2019 Federal Transportation Improvement Program

Grouped Project Listings

Kern Council of Governments

Includes:

Congestion Mitigation Air Quality Program (CMAQ)

Note: Listing is available on the Kern COG website at
<http://www.kerncog.org/category/docs/ftip/>

Grouping Category: Congestion Mitigation Air Quality

Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND 3 CATEGORIES - SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES AND OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, LIGHTING IMPROVEMENTS

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued on next page)	Bakersfield	CML-5109(252)	Safety Improvements - Safer roads	Bakersfield: Buena Vista Rd (Stockdale Hwy to White Ln), Allen Rd (Westside Pkwy WB ramp to Stockdale Hwy), Calloway Dr (Brimhall Rd to Stockdale Hwy); signal coordination (interconnect)	18/19	\$561,111	\$72,698	\$633,809
		CML-5109(258)		Bakersfield: Ming Ave at Allen Rd; install traffic signal and Ming Ave between Allen Rd and Buena Vista Rd; signal coordination	19/20	\$440,463	\$57,067	\$497,530
		CML-5109(259)		Bakersfield: Hosking Ave between Stine Rd and S H St; signal coordination (interconnect)	19/20	\$376,482	\$48,778	\$425,260
				Bakersfield: Brundage Ln between H St and P St; signal coordination (interconnect)	19/20	\$136,969	\$17,746	\$154,715
				Bakersfield: Akers Rd between Panama Ln and Hosking Ave; signal coordination (interconnect)	19/20	\$343,080	\$44,450	\$387,530
		CML-5109(260)		Bakersfield: Rosedale Hwy between Verdugo Ln and Jet Way; signal coordination (interconnect)	19/20	\$336,214	\$43,561	\$379,775
				Bakersfield: Brimhall Rd between Calloway Dr and Jewetta Ave; signal coordination (interconnect)	19/20	\$360,950	\$46,765	\$407,715
				Bakersfield: Signal Coordination Part 1: Along Truxtun Ave, H St, Oak St, Ming Ave, Hageman Rd, Coffee Rd, Chester Ave, 23rd St, and 24th St; Installation of Traffic Signal Interconnect / Synchronization	20/21	\$1,593,540	\$206,460	\$1,800,000
				Bakersfield: New Stine Rd between Panama Lane and Mohawk St & Calloway Dr between White Ln and Brimhall Rd; install traffic signals communication	20/21	\$531,180	\$68,820	\$600,000
				Bakersfield: Wible Rd at McKee Rd; traffic signal & Wible Rd between McKee Rd and Hosking Ave; synchronization	20/21	\$586,319	\$75,964	\$662,283
				Bakersfield: McKee Rd at Ashe Rd; install traffic signal	20/21	\$287,722	\$37,278	\$325,000

Continued

Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Bakersfield		Safety Improvements - Safer roads	Bakersfield: Signal Coordination Part 2: California between Mohawk St and Oak St; Stockdale Hwy between Coffee Rd and H St; Brundage Ln between Oak St and Hughes Ln; Installation of Traffic Signal Interconnect / Synchronization	21/22	\$1,239,420	\$160,580	\$1,400,000
	Kern County	CML-5950(457)		Bakersfield: Union Ave from Casa Loma Dr/Ming Ave to Fairview Rd; signal coordination (interconnect)	18/19	\$512,600	\$66,500	\$579,100
		CML-5950(454)		Oildale: Merle Haggard Dr (Wings Way to McCray St 1.25mi); Airport Dr (Merle Haggard Dr to Norris Rd 1.5mi); & Norris Rd (Airport Dr to McCray St 0.5mi); signal coordination (interconnect)	18/19	\$536,000	\$69,500	\$605,500
		CML-5950(467)		Bakersfield: Fairfax Rd at Zephyr Ln; construct traffic signal and ancillary facilities	18/19	\$0	\$385,900	\$1,020,000
					19/20	\$561,300	\$72,800	
		CML-5950(458)		Bakersfield: Nord Ave between Stockdale Hwy and Reina Rd; surface unpaved shoulders and install class II bike lanes	18/19	\$969,100	\$125,600	\$1,094,700
		CML-5950(456)		Bakersfield: Breckenridge Rd from Monica St to Comanche Dr; surface unpaved shoulders and install class II bike lanes	18/19	\$1,138,500	\$147,600	\$1,286,100
		CML-5950(464)		Bakersfield: Vineland Rd from Edison Hwy to Pioneer Dr; surface unpaved shoulders and install class II bike lanes	18/19	\$299,700	\$38,900	\$338,600
		STPCML-5950(459)		Arvin: S. Comanche Dr between Sycamore Rd to Shane Ct; surface unpaved shoulders and install class II bike lanes	18/19	\$414,400	\$53,800	\$468,200
		CML-5950(455)		Bakersfield: Renfro Rd between Rosedale Hwy to Hageman Rd; surface unpaved shoulders and install class II bike lanes	18/19	\$280,800	\$36,400	\$317,200
		CML-5961(010)		Golden Hills: Red Apple Ave at Westwood Blvd; construct traffic signal and ancillary facilities	18/19	\$496,400	\$64,400	\$560,800
		STPCML-5950(461)		Near Bakersfield: Panama Ln between SR 43 to Bakersfield city limits; surface unpaved shoulders	18/19	\$920,900	\$119,400	\$1,040,300
		CML-5950(460)		Bakersfield: Fruitvale Ave between Norris Rd to Snow Rd; surface unpaved shoulders and install class II bike lanes	18/19	\$397,700	\$51,600	\$449,300

Continued

Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Kern County	CML-5961(011)	Safety Improvements - Safer roads	Rosamond: Rosamond Blvd, Stevenson St to 25th St W; 30th St W, Orange St to Rosamond Blvd; 25th St W, Holiday Ave to Rosamond Blvd; surface unpaved shoulders, install class II bike lanes	19/20	\$1,139,100	\$147,600	\$1,286,700
		STHIPCML-5950(466)		Buttonwillow: Brite Rd between Buttonwillow Rd to Wasco Way; surface unpaved shoulders	19/20	\$539,500	\$286,400	\$825,900
				Buttonwillow: Mirasol Ave between Brite Rd and SR 58; surface unpaved shoulders	18/19	\$0	\$247,700	\$1,000,600
		19/20			\$666,500	\$86,400		
		CML-5950(468)		Bakersfield: Meacham Rd between Heath Rd and 200 feet East of Jenkins Rd; surface unpaved shoulders	18/19	\$0	\$535,400	\$2,473,500
					19/20	\$1,715,700	\$222,400	
		Kern County (Bakersfield): Intersection of Flower Street and Virginia Street; Construct a traffic signal and ancillary facilities		20/21	\$594,703	\$77,051	\$671,754	
				Kern County (Oildale): Intersection of Manor St and Day Ave; Construct a traffic signal and ancillary facilities	20/21	\$838,419	\$108,627	\$947,046
					Kern County (Lake Isabella): Intersection of Elizabeth Norris Rd and Lake Isabella Blvd; Construct a traffic signal and ancillary facilities	20/21	\$638,692	\$82,750
				Kern County (Bakersfield): Gosford Road from SR 223 to SR 119; Pave Shoulders	22/23	\$1,570,140	\$203,429	\$1,773,569
Kern County (Bakersfield): North side of Casa Loma Drive from S. Union Avenue to Pogoso St; Complete streets improvements - shoulder improvements, curb, gutter, sidewalks	22/23		\$524,810	\$67,995	\$592,805			
	Kern County (Bakersfield): Hughes Lane from Terrace Way to Bakersfield City Limits, and a portion of Colton Street (0.3 miles); surface existing unpaved shoulders	22/23	\$643,135	\$83,325	\$726,460			

Continued

Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Kern County		Safety Improvements - Safer roads	Kern County (Tehachapi): Intersection of Tucker Rd and Highline Rd; Construct a traffic signal and ancillary facilities	22/23	\$912,329	\$118,202	\$1,030,531
				Kern County (Tehachapi): Intersection of Cummings Valley Rd and Bear Valley Rd; Construct a traffic signal and ancillary facilities	22/23	\$1,649,197	\$213,671	\$1,862,868
				Kern County (Tehachapi): Sand Canyon Rd from Tehachapi Blvd to Country Canyon Rd, approximately 7.2 miles in length; surface existing unpaved shoulders	23/24	\$2,362,277	\$306,059	\$2,668,336
				Kern County (Wasco): Scofield Avenue from West Lerdo Highway to Wasco City Limit, approximately 5.6 miles in length; surface existing unpaved shoulders	23/24	\$2,996,510	\$388,230	\$3,384,740
				Kern County (Bakersfield): Hageman Road from Heath Road to Jenkins Road; Heath Road from Rosedale Highway to Hageman Road; Pave Shoulders and construct Class II bike lanes	23/24	\$720,389	\$93,335	\$813,724
				Kern County (Delano): Browning Road from Elmo Highway to Skyline Drive; Pave Shoulders	23/24	\$1,349,779	\$350,152	\$1,699,931
				Kern County (Lamont): Lamont Acres (various streets); Complete streets improvements - shoulders improvements, curb, gutter, sidewalks	23/24	\$2,475,745	\$1,040,600	\$3,516,345
				Kern County (Bakersfield): Tate Street from Niles Street to Oregon Street; Complete streets improvements - shoulder improvements, curb, gutter, sidewalks	23/24	\$544,170	\$70,503	\$614,673
				Kern County (Bakersfield): Mills Drive (SR 184 - Park Dr) & Park Dr (Mills Dr - 400 ft north); Complete streets improvements - shoulder improvements, curb, gutter, sidewalks	23/24	\$668,029	\$86,551	\$754,580
	Shafter					Shafter: Santa Fe Way from Los Angeles Ave to Galpin St; Construct 8' shoulders on both sides of roadway	21/22	\$1,327,950

Continued

Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Wasco		Safety Improvements - Safer roads	Wasco: N. Palm Ave. between Margalo St. and Gromer Ave. (1/4 mile length); pave shoulders, construct bicycle and pedestrian facilities	20/21	\$140,266	\$18,174	\$554,545
					21/22	\$350,671	\$45,434	

Grouped Projects for Bicycle and Pedestrian Facilities

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND 3 CATEGORIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED)

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER200507	Bakersfield		Bicycle and Pedestrian Facilities	Bakersfield: Hageman Rd easterly across SR99 and connect with SR204; construct multi-use path	20/21	\$0	\$2,500,000	\$8,427,659
					22/23	\$5,247,756	\$679,903	
	Bakersfield			Bakersfield: along Pacheco Rd between Stine Rd and Wible Rd; construct multi-use path	22/23	\$439,020	\$56,880	\$495,900
	Bakersfield			Bakersfield: Stockdale Ranch Dr to Kern River bike path south of Stockdale Hwy crossing Kern River; construct multi-use path	20/21	\$1,770,600	\$529,400	\$2,300,000