



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

California Division

October 18, 2019

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: Amendments No. 6 and 7 to the Kern Council of Governments (KCOG) 2019
Federal Transportation Improvement Program (FTIP):

Dear Mr. de Terra:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our reviews of Amendments No. 6 and 7 to the Kern Council of Governments' (KCOG) Federal Transportation Improvement Program portion of the 2019 California Federal Statewide Transportation Improvement Program (FSTIP), which was submitted by your letter dated September 23, 2019. As detailed in your letter enclosed, this amendments requests to modify projects in Kern County funded from the State Transportation Improvement Program, Build Transportation Discretionary Grant, Highway Infrastructure Program, State Minor Program and Surface Transportation Block Grant Program.

We have determined the project listings from these amendments does not require a conformity determination prior to FSTIP programming because they are either exempt and/or located in an area of California designated as attainment or unclassified for Federal Air Quality Standards. Your letter enclosed correctly notes that the updated programming is for projects that are exempt from the conformity determination requirement and therefore do not need to meet project level conformity to be included in the FSTIP; however, as indicated projects must comply with project level conformity requirements when a Federal action, such as a National Environmental Policy Act (NEPA) decision, is taken on a project. Acceptance of this FSTIP 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.

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 that includes revenues and proposed project funding information to demonstrate financial constraint,

we accept this FSTIP amendment 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 the amended KCOG portion of the 2019 California FSTIP, including Amendments No. 6 and 7, were 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 given with the 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 regarding our approval of Amendments No. 6 and 7 to the KCOG portion of the FSTIP, feel free to contact Antonio Johnson of the FHWA California Division at (916) 498-5889, or by email at antonio.johnson@dot.gov; or Jerome Wiggins of the FTA's Region 9 Office at (415) 734-9475 or by email at jerome.wiggins@dot.gov.

Sincerely,

/s/ Raymond Tellis

Raymond Tellis
Regional Administrator
Federal Transit Administration



Tashia J. Clemons
Director, Planning and Environment
Federal Highway Administration

DEPARTMENT OF TRANSPORTATION

DIVISION OF TRANSPORTATION 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 23, 2019

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 amendments to the Kern Council of Governments' (KCOG) 2019 Federal Transportation Improvement Program (FTIP):

<u>No.</u>	<u>Description</u>
6	State Transportation System <ul style="list-style-type: none"> This amendment modifies a project in Kern County funded from the State Transportation Improvement Program, High Priority Projects Program and Build Transportation Discretionary Grant.
7	Local and State Transportation Systems <ul style="list-style-type: none"> This amendment modifies projects in Kern County funded from the Highway Infrastructure Program, State Minor Program and Surface Transportation Block Grant Program.

See enclosures.

The KCOG Letter adopting each of these FTIP amendments confirms that each 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.

Mr. Vincent P. Mammano/ Mr. Ray Tellis
September 23, 2019
Page 2

Pursuant to the authority delegated to me by the Director of Caltrans, I approve KCOG's Amendments Number 6 and 7. I also recommend the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) approve these FTIP amendments for inclusion into California's 2019 Federal Statewide Transportation Improvement Program (FSTIP). Projects included in these FTIP amendments, in fiscal years not within the four-year cycle of the current FSTIP, are not approved as part of these FTIP Amendments and are shown for information only. Approval of these amendments do 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 Transportation Programming

Enclosure

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



**Kern Council
of Governments**

September 20, 2019

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. 6 to the 2019 Federal Transportation Improvement Program

Dear Mr. De Terra:

Enclosed for your review and approval is Amendment No. 6 to the 2019 Federal Transportation Improvement Program (FTIP). Amendment No. 6 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.

A 14-day public review and interagency consultation period was completed on September 19, 2019. A public hearing was held on September 19, 2019. 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. 6 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. 6 to the 2019 FTIP. State and Federal approval is required.

Included with this letter are two hard copies of Amendment No. 6 to the 2019 FTIP. An electronic copy of the four year financial plan will be sent via email. The Amendment No. 6 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,


AHRON HAKIMI,
EXECUTIVE DIRECTOR
AH/rp

Page 2
2019 FTIP Amend. 6
September 20, 2019

Enclosures

cc:

Muhaned Aljabiry, Caltrans, Div. Of Programs (2 copies)
Albert Soares, Caltrans, Div. of Programs (electronic)
Gail Miller, Caltrans District 6 (letter)
Jim Perrault, Caltrans District 6 (electronic)
Stephen Tracey, Caltrans District 6 (electronic)
Forest Becket, Caltrans District 9 (electronic)
Antonio Johnson, FHWA (electronic)
Jerome Wiggins, FTA (letter)
Ted Matley, FTA (electronic)
Karina O'Connor, US EPA (electronic)
Jessica Schlosser, SJVAPCD (electronic)
Glen Stephens, EKAPCD (electronic)
Executive Directors, Valley COGs (electronic)

2019 Federal Transportation Improvement Program Amendment No. 6 Summary of Comments and Responses

As part of the development of the 2019 Federal Transportation Improvement Program Amendment No. 6, stakeholders, technical staff, and the general public were given the opportunity to comment. The public review period was held September 5, 2019 to September 19, 2019.

State Department of Transportation (Caltrans)

Office of Federal Programming & Data Management – email dated 9/6/19

1. Summary of Changes. Please explain why FFY of Current Programming is not blank since the CON Phase is being programmed for the first time in FFY 2020.

Response: The FFY 18/19 was revised to read “N/A” in the final documentation.

2. Attachment A, revised and prior records. The included prior record is not consistent with the change made via Administrative Modification No 4 approved by KCOG on 6/18/19 with regard to the programmed funding in FFY 2021 for the R/W & PE Phases: please revise both records in this draft Amendment. Additionally, in the revised record since the CON Phase is being programmed, please explain why there would be a future cost estimate of \$97 million.

Response A1: Kern COG pulled the wrong version from the Kern COG Microsoft Access database to create the reports. Revision was incorporated into the final document – Attachment A.

Response A2: The entire project consisted of phases all along. This specific project in this record is Phase 4B. The future cost estimate of \$97 million was for the entire project and was deleted in the final document – Attachment A.

3. FTIP ID: KER120108. The CON funding shown in this draft Amendment in the amount of \$17,500 K in FFY 2020. The same project (identical scope & project limits) under PPNO 3386D of the 2018 STIP shows CON Phase cost of \$34,903 K in SFY 21/22, including CON Support. Per 23 CFR 450.326, project phases in the FTIP need to be fully funded. The CON Phase as shown in draft Amendment No 6 appears to be significantly underfunded and note that all funding, including Local AC, needed for the CON Phase needs to be available & programmed in the FTIP. Please explain how the CON Phase is fully funded.

Response: The construction phase is fully funded. The correct breakdown for the construction phase is as follows: \$17.5 million BUILD + \$5 million High Priority Projects Program (HPP) + \$12.5 million Trade Corridor Enhancement Program (TCEP) = \$35 million construction phase. Revision was incorporated into the final document – Attachments 1 and 2.

In addition, Kern COG will not be requesting the use of the \$2.4 million in RIP funding originally provided in the 2018 STIP for both PE and ROW. When we requested the obligation of HPP funding for design at the beginning of 2018, we also agreed to the use of Toll Credits to allow for 100% reimbursement for design. In the same way we requested that Toll Credits be used with HPP funding for the Rights-of-Way phase. Even though the \$2.4 million of RIP in FY 20/21 is currently available for pre-construction activity, Kern COG intends to roll that RIP in with our construction request as part of the 2020 RTIP process.

ATTACHMENT 1

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

Caltrans Summary of Changes

Amendment Type:
Amendment #:

Formal

6

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	KER120108	IN AND NEAR LOST HILLS: SR46 FROM BROWN MATERIALS RD TO 0.3 MILE EAST OF LOST HILLS RD; WIDEN FROM TWO TO FOUR LANES (SEGMENT 4B)(toll credits PE & RW)	N/A	FFY 19/20	CON	BUILD	122%	Add \$17,500,000
			N/A	FFY 19/20	CON	HPP	35%	Add \$5,000,000
			N/A	FFY 19/20	CON	SB 1	89%	Add \$12,500,000

LEGEND

BUILD Better Utilizing Investments to Leverage Development Transportation Discretionary Grant Program
HPP High Priority Projects Program
SB 1 Senate Bill 1 (Trade Corridor Enhancement Program)

ATTACHMENT A - REVISED RECORDS

Kern Council of Governments: Amendment No. 6 to the 2019 Federal Transportation Improvement Program

PROGRAM: State Highway / Regional Choice Program

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary						
			Prior Years	Four Year Element					Local	State	Federal				
				18-19	19-20	20-21	21-22	22-23				23-24			
046 26.5/30.8 KER120108 06-44255 HPP/STIP State/Kern	IN AND NEAR LOST HILLS: SR 46 FROM BROWN MATERIALS RD TO 0.3 MILE EAST OF LOST HILLS RD; WIDEN FROM TWO TO FOUR LANES (SEGMENT 4B) (toll credits PE & RW) \$49,400,000 10400000356	PE RW Con Total	\$5,500,000 \$5,500,000	\$6,500,000 \$6,500,000	\$35,000,000 \$35,000,000	\$1,100,000 \$1,300,000 \$2,400,000						RTP Reference: KER08RTP018 Prior Yr Status: --- Future Cost Est: --- Prior Current	\$5,500,000 \$5,500,000	\$12,500,000	\$31,400,000

ATTACHMENT A - PRIOR RECORDS

Kern Council of Governments: Amendment No. 6 to the 2019 Federal Transportation Improvement Program

PROGRAM: State Highway / Regional Choice Program

Route Postmile PIN Ste/Fed ID Fund AQ Lead	Description Total Escalated Cost CTIPS ID	Phase	Program Schedule (construction costs escalated per Caltrans percentages)						Funding Summary				
			Prior Years	Four Year Element					Local	State	Federal		
				18-19	19-20	20-21	21-22	22-23				23-24	
046 26.5/30.8 KER120108 06-44255 HPP/STIP State/Kern	IN AND NEAR LOST HILLS: SR 46 FROM BROWN MATERIALS RD TO 0.3 MILE EAST OF LOST HILLS RD; WIDEN FROM TWO TO FOUR LANES (SEGMENT 4B) (toll credits PE & RW) \$14,400,000 10400000356	PE RW Con Total	\$5,500,000 \$5,500,000	\$6,500,000 \$6,500,000		\$1,100,000 \$1,300,000 \$2,400,000						RTP Reference: KER08RTP018 Prior Yr Status: --- Future Cost Est: \$97,000,000 Prior Current	\$5,500,000 \$8,900,000

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

DIST: 06	PPNO: 3386D	EA: 44255	CTIPS ID: 104-0000-0356	TITLE (DESCRIPTION): Route 46 Expressway Segment 4B (IN AND NEAR LOST HILLS: SR46 FROM BROWN MATERIALS RD TO 0.3 MILE EAST OF LOST HILLS RD; WIDEN FROM TWO TO FOUR LANES (SEGMENT 4B)(toll credits PE & RW))	MPO Aprv: 09/20/2019 State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY
CT PROJECT ID:			MPO ID.: KER120108		
COUNTY: Kern County	ROUTE: 46	PM: 26.5 / 30.8			

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER:

PHONE: (0) 243-3442

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
8	Official	09/20/2019	RPACHECO	Amendment - Cost/Scope/Sch. Change	6	35,000,000	7,800,000	6,600,000
7	Official	06/18/2019	RPACHECO	Amendment - Cost/Scope/Sch. Change	4		7,800,000	6,600,000
6	Official	08/16/2018	RPACHECO	Adoption - Carry Over	0		6,500,000	5,500,000
5	Official	02/28/2018	RPACHECO	Amendment - Cost/Scope/Sch. Change	13		6,500,000	5,500,000
4	Official	10/19/2017	RPACHECO	Amendment - Cost/Scope/Sch. Change	9		5,200,000	5,500,000
3	Official	09/15/2016	RPACHECO	Adoption - Carry OverAdoption - Split From	0	22,430,000		
2	Official	06/19/2014	RPACHECO	Adoption - Carry OverAdoption - Split From	0	22,430,000		
1	Official	07/19/2012	MPOBAGDE	Adoption - Carry OverAdoption - Split From	0	22,430,000		

* Demo -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 4	PE	5,500,000								5,500,000
	RW		6,500,000							6,500,000
* Fund Type: High Priority Projects Program	CON			5,000,000						5,000,000
* Funding Agency:	Total:	5,500,000	6,500,000	5,000,000						17,000,000

* RIP -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 4	PE				1,100,000					1,100,000
	RW				1,300,000					1,300,000
* Fund Type: STIP Advance Construction	CON									
* Funding Agency:	Total:				2,400,000					2,400,000

* Federal Disc. -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 3 of 4	PE									
	RW									
* Fund Type: BUILD?TIGER Discretionary Grants	CON			17,500,000						17,500,000
* Funding Agency:	Total:			17,500,000						17,500,000

* State SB1 -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 4 of 4	PE									
	RW									
* Fund Type: Road Repair and Accountability Act of 2017	CON			12,500,000						12,500,000
* Funding Agency:	Total:			12,500,000						12,500,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	5,500,000			1,100,000					6,600,000
	RW		6,500,000		1,300,000					7,800,000
	CON			35,000,000						35,000,000
	Total:	5,500,000	6,500,000	35,000,000	2,400,000					49,400,000

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

Comments:

***** Version 8 - 08/20/2019 *****

Add \$17,500,000 BUILD CON FY 19/20 (Per 2018 Awarded BUILD Projects); Add \$5,000,000 HPP CON FY 19/20; Add \$12,500,000 SB1 Trade Corridor Enhancement Program CON FY 19/20

***** Version 7 - 04/24/2019 *****

Per 4/4/19 Caltrans letter: Add \$2,400,000 HPP RW FY 18/19; add Kern County as implementing agency for right of way phase

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

Project data transferred from 2016 FTIP.

Per 2018 STIP: move \$2,400,000 Demo from FY 18/19 to FY 20/21 and change to STIP-AC

***** Version 5 - 02/28/2018 *****

Per 2/27/18 Caltrans letter: Add \$1,300,000 HPP RW FY 18/19

***** Version 4 - 08/28/2017 *****

Per Caltrans request: Add \$5,500,000 HPP PE FY 17/18 and \$5,200,000 HPP RW FY 18/19; delete \$22,430,000 TCRP (proposed)

***** Version 1 - 06/08/16 *****

Project data transferred from 2014 FTIP.

Move CON from FY 19/20 to FY 21/22

***** Version 1 - 06/25/14 *****

Project data transferred from 2012 FTIP.

Move CON from FY 17/18 to FY 19/20

***** Version 1 - 05/09/12 *****

Project data transferred from 2012 STIP.

RTP Reference: KER08RTP018; Prior Yr Status: ---; Future Cost Est: \$97,000,000

***** Version 1 - 05/01/2012 *****

Split from PPNO 3386B during 2012 STIP adoption (no STIP dollars) - rw

ATTACHMENT 2

Updated Financial Plan

TABLE 1: REVENUE

Kern Council of Governments
2019 Federal Transportation Improvement Program
Amendment No. 6
 (\$'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	Current	Prior	Current	Prior	Current	Prior	Current	
			No. 5	No. 6	No. 5	No. 6	No. 5	No. 6	No. 5	No. 6	
LOCAL	Gas Tax (Subventions to Cities)	\$25,274	\$25,274	\$7,784	\$7,784	\$943	\$943	\$4,347	\$4,347	\$38,348	
	Street Taxes and Developer Fees	\$154,658	\$154,658	\$8,000	\$8,000					\$162,658	
	Local Total	\$179,932	\$179,932	\$15,784	\$15,784	\$943	\$943	\$4,347	\$4,347	\$201,006	
STATE	SHOPP	\$115,692	\$115,692	\$85,090	\$85,090	\$51,126	\$51,126	\$125,081	\$125,081	\$376,989	
	State Minor Program	\$4,182	\$4,182							\$4,182	
	STIP	\$699	\$699	\$6,321	\$6,321	\$21,613	\$21,613	\$28,509	\$28,509	\$57,142	
	Active Transportation Program (ATP) ¹	\$10,222	\$10,222	\$6,770	\$6,770	\$5,681	\$5,681	\$5,897	\$5,897	\$28,570	
	Highway Maintenance (HM) Program ¹	\$2,983	\$2,983	\$7,842	\$7,842					\$10,825	
	Highway Bridge Program (HBP) ¹	\$1,838	\$1,838	\$89	\$89			\$418	\$418	\$2,344	
	Road Repair and Accountability Act of 2017 (SB1)				\$12,500					\$12,500	
State Total	\$135,616	\$135,616	\$106,112	\$118,612	\$78,420	\$78,420	\$159,905	\$159,905	\$492,552		
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$7,593	\$7,593	\$6,499	\$6,499					\$14,092	
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities										
	5311 - Formula Grants for Rural Areas	\$1,497	\$1,497							\$1,497	
	5339 - Bus and Bus Facilities Formula Grants	\$993	\$993							\$993	
	Federal Transit Total	\$10,082	\$10,082	\$6,499	\$6,499					\$16,582	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$11,184	\$11,184	\$11,380	\$11,380	\$11,376	\$11,376	\$11,372	\$11,372	\$45,311	
	Highway Infrastructure Program (HIP)	\$1,140	\$1,140	\$1,379	\$1,379	\$2,630	\$2,630			\$5,150	
	High Priority Projects (HPP) and Demo	\$52,244	\$52,244		\$5,000					\$57,244	
	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	\$12,073	\$12,073	\$12,066	\$12,066	\$12,059	\$12,059	\$47,914	
	Other (see Appendix 5)				\$17,500					\$17,500	
Federal Highway Total	\$134,990	\$134,990	\$24,832	\$47,332	\$28,410	\$28,410	\$23,431	\$23,431	\$234,163		
Federal Total	\$145,072	\$145,072	\$31,332	\$53,832	\$28,410	\$28,410	\$23,431	\$23,431	\$250,745		
REVENUE TOTAL		\$460,620	\$460,620	\$153,227	\$188,227	\$107,774	\$107,774	\$187,683	\$187,683	\$944,304	

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 18

TABLE 1: REVENUE - APPENDICES

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 6
 (\$'s in 1,000)

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
Federal Highway Other Total				\$17,500					\$17,500

TABLE 2: PROGRAMMED

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 6
 (\$'s in 1,000)

FUNDING SOURCES		N O T E S	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. 5	No. 6	No. 5	No. 6	No. 5	No. 6	No. 5	No. 6		
LOCAL	Local Total		\$179,932	\$179,932	\$15,784	\$15,784	\$943	\$943	\$4,347	\$4,347	\$201,006
STATE	SHOPP		\$115,692	\$115,692	\$85,090	\$85,090	\$51,126	\$51,126	\$125,081	\$125,081	\$376,989
	State Minor Program		\$4,182	\$4,182							\$4,182
	STIP		\$699	\$699	\$6,321	\$6,321	\$21,613	\$21,613	\$28,509	\$28,509	\$57,142
	Active Transportation Program ¹		\$10,222	\$10,222	\$6,770	\$6,770	\$5,681	\$5,681	\$5,897	\$5,897	\$28,570
	Highway Maintenance (HM) Program ¹		\$2,983	\$2,983	\$7,842	\$7,842					\$10,825
	Highway Bridge Program (HBP) ¹		\$1,838	\$1,838	\$89	\$89			\$418	\$418	\$2,344
	Road Repair and Accountability Act of 2017 (SB1)					\$12,500					\$12,500
	State Total		\$135,616	\$135,616	\$106,112	\$118,612	\$78,420	\$78,420	\$159,905	\$159,905	\$492,552
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$7,593	\$7,593	\$6,499	\$6,499					\$14,092
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities										
	5311 - Formula Grants for Rural Areas		\$1,497	\$1,497							\$1,497
	5339 - Bus and Bus Facilities Formula Grants		\$993	\$993							\$993
	Federal Transit Total		\$10,082	\$10,082	\$6,499	\$6,499					\$16,582
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$10,985	\$10,985	\$10,363	\$10,363	\$4,362	\$4,362			\$25,710
	Highway Infrastructure Program (HIP)		\$1,100	\$1,100	\$1,057	\$1,057					\$2,157
	High Priority Projects (HPP) and Demo		\$52,244	\$52,244		\$5,000					\$57,244
	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)		\$11,642	\$11,642	\$12,073	\$12,073					\$23,715
Other (see Appendix D)					\$17,500					\$17,500	
	Federal Highway Total		\$134,676	\$134,676	\$23,493	\$45,993	\$6,701	\$6,701			\$187,370
	Federal Total		\$144,758	\$144,758	\$29,993	\$52,493	\$6,701	\$6,701			\$203,952
PROGRAMMED TOTAL			\$460,306	\$460,306	\$151,888	\$186,888	\$86,064	\$86,064	\$164,252	\$164,252	\$897,511

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 19

TABLE 2: PROGRAMMED - APPENDICES

Kern Council of Governments
 2019 Federal Transportation Improvement Program
 Amendment No. 6
 (\$'s in 1,000)

Appendix D - Federal Highway Other

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

TABLE 3: REVENUE-PROGRAMMED

Kern Council of Governments
2019 Federal Transportation Improvement Program
Amendment No. 6
 (\$'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. 5	Current No. 6	Prior No. 5	Current No. 6	Prior No. 5	Current No. 6	Prior No. 5	Current No. 6	
LOCAL	Local Total									
	<i>SHOPP</i> <i>State Minor Program</i> <i>STIP</i> Active Transportation Program ¹ Highway Maintenance (HM) Program ¹ Highway Bridge Program (HBP) ¹ Road Repair and Accountability Act of 2017 (SB1)									
	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									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$199	\$199	\$1,017	\$1,017	\$7,013	\$7,013	\$11,372	\$11,372	\$19,601
	Highway Infrastructure Program (HIP)	\$41	\$41	\$322	\$322	\$2,630	\$2,630			\$2,993
	Highway Infrastructure Program (HIP) - PRIOR									
	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)	\$74	\$74			\$12,066	\$12,066	\$12,059	\$12,059	\$24,199
	Other									
	Federal Highway Total	\$314	\$314	\$1,339	\$1,339	\$21,709	\$21,709	\$23,431	\$23,431	\$46,793
	Federal Total	\$314	\$314	\$1,339	\$1,339	\$21,709	\$21,709	\$23,431	\$23,431	\$46,793
REVENUE - PROGRAM TOTAL		\$314	\$314	\$1,339	\$1,339	\$21,709	\$21,709	\$23,431	\$23,431	\$46,793