

## 2019 Federal Transportation Improvement Program

# Grouped Project Listings

Kern Council of Governments

### Includes:

State Highway Operations and Protection Program (SHOPP) - dated 7/1/19

Highway Maintenance

Minor Program - dated 12/19/19

Local Section 130/Grade Crossings (Sec. 130)

Highway Bridge Program (HBP) - dated 11/8/19

Highway Safety Improvement Program (HSIP) - dated 3/13/19

Regional Surface Transportation Program (RSTP)

Congestion Mitigation Air Quality Program (CMAQ)

Transit Program

Note: Listing is available on the Kern COG website at

<http://www.kerncog.org/category/docs/ftip/>

**SHOPP Grouped Listing  
Summary  
Dollars X \$1000**

	<b>PIN</b>	<b>TOTAL</b>	<b>PRIOR</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<b>SHOPP - Bridge Preservation</b>	KER180201	\$60,391	\$4,555	\$12,836	\$0	\$5,700	\$37,300		\$10,555	\$1,740	\$48,096
<b>SHOPP - Collision Reduction</b>	KER180202	\$58,814	\$3,760	\$19,950	\$9,968	\$11,638	\$13,498		\$17,151	\$6,152	\$35,511
<b>SHOPP - Mandates</b>	KER180203	\$15,102	\$0	\$3,541	\$3,423	\$4,001	\$4,137		\$4,176	\$2,788	\$8,138
<b>SHOPP - Roadside Preservation</b>	KER180204	\$1,581	\$244	\$1,337	\$0	\$0	\$0		\$241	\$4	\$1,336
<b>SHOPP - Roadway Preservation</b>	KER180205	\$250,717	\$17,695	\$77,098	\$71,699	\$29,355	\$54,870		\$41,818	\$9,714	\$199,185
<b>TOTAL</b>		<b>\$386,605</b>	<b>\$26,254</b>	<b>\$114,762</b>	<b>\$85,090</b>	<b>\$50,694</b>	<b>\$109,805</b>	<b>\$0</b>	<b>\$73,941</b>	<b>\$20,398</b>	<b>\$292,266</b>

**SHOPP - Bridge Preservation**  
**KER180201**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000415	KER	6	0W460	5	Near the Grapevine, at the California Aqueduct No. 50-0321UR. Improve to standard load capacity.	2340	20	2601
10400000416	KER	6	0W430	99	Near the Grapevine, from the Route 5/99 Separation to 2.1 miles south of Route 166 Overcrossing; also on Route 5, at the Route 5/99 Separation Bridge No. 50-0240R. Lower roadway profile to obtain standard vertical clearance.	2070	20	9295
10400000406	KER	6	0S050	166	Near Mettler, at California Aqueduct Bridge (No. 50-0323). Bridge rehabilitation.	6145	1700	36200

**SHOPP - Collision Reduction**  
**KER180202**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000407	KER	6	0E320	178	In Bakersfield, from M Street to east of Fairfax Road at various locations. Roadside safety improvements.	807	10	3452
10400000433	KER	6	0W410	46	In and near Wasco, from 0.7 mile west of Brown Material Road to Scofield Avenue. Install centerline and shoulder rumble strips.	900	10	1699
10400000388	KER	6	0S510	223	In and Near Arvin, at Derby Street. Install traffic signals.	1123	419	1926
10400000410	KER	6	0V280	184	Near Lamont, from 0.1 mile south to 0.1 mile north of Sunset Boulevard. Construct roundabout at intersection of Route 184/Sunset Boulevard.	2400	1480	5170
13000003056	KER	9	36770	178	In Kern, Mono, Inyo, and San Bernardino Counties, on Routes 14, 89, 108, 120, 127, 168, 178, 182, 190, 202, and 395 at various locations. Upgrade guardrails, end treatments, and bridge transition railings to current standards.	810	11	3741
10400000430	KER	9	36720	202	Near Tehachapi, from 0.2 mile west to 0.2 mile east of Cummings Valley Road East. Construct a left turn lane from southbound Route 202 to Cummings Valley Road East.	1281	1553	2210
10400000441	KER	6	0X520	178	Near Bakersfield, from 0.2 mile east of Miramonte Drive to Kelso Valley Road; also on Route 223 from South Vineland Road to South Comanche Drive (PM R17.1/R20.0). Install centerline and shoulder rumble strips.	1660	13	3943
10400000444	KER	6	0S550	99	Near Bakersfield, at the Lerdo Canal Bridge No. 50-0133 R/L. Widen shoulders and construct median barrier.	1400	0	3200
10400000445	KER	6	0W990	204	In Bakersfield, at 8th Street. Installation of High-intensity Activated crossWalk (HAWK) system.	1510	510	2255
10400000448	KER	6	0X770	43	In Wasco, from Route 46 to south of Gromer Avenue. Improve safety by constructing a roundabout.	2800	2100	5200
10400000449	KER	6	0X760	119	In Taft, from north of Gardner Field Road to south of Ash Street. Construct left turn lane.	2460	46	2715

**SHOPP - Mandates**  
**KER180203**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000429	KER	6	0T000	58	In Bakersfield, from 0.2 mile west of H Street Overcrossing to 0.2 mile east of Cottonwood Road Undercrossing. Upgrade curb ramps to meet current Americans with Disabilities Act (ADA) Standards.	1471	965	4001
10400000427	KER	6	0W150	204	In Bakersfield, from Route 204/58 Separation to L street; also on Route 58 (PM R54.2/R54.6). Upgrade curb ramps and Accessible Pedestrian Signals (APS) to meet current Americans with Disabilities Act (ADA) Standards.	2705	1823	4137

**SHOPP - Roadside Preservation**  
**KER180204**  
**Dollars X \$1000**

<b>CTIPS</b>	<b>CO</b>	<b>Dist</b>	<b>EA</b>	<b>Route</b>	<b>Description</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
10400000405	KER	6	0T280	99	In Bakersfield, from Planz Road to north of California Avenue. Upgrade inigation system to improve water efficiency.	241	4	1336

**SHOPP - Roadway Preservation - continued**  
**KER180205**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000422	KER	6	0U480	46	In and near Wasco, from Magnolia Avenue to Route 43 South. Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement.	1660	450	5500
10400000423	KER	6	0U290	184	Near Bakersfield, from south of Hickory Lane to north of Brundage Lane. Upgrade Americans with Disabilities Act (ADA) curb ramps, install bike lanes, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement	5600	4860	21450
10400000424	KER	6	0U430	184	In and near Bakersfield, from 0.2 mile south of Edison Highway to Route 178. Upgrade Americans with Disabilities Act (ADA) curbs and barrier railing, widen shoulders, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate roadway.	2540	400	9200
10400000421	KER	6	0U470	5	Near Kettleman City, from 0.34 mile south of Twisselman Road Overcrossing to Kings County line. Reconstruct the number two lane with continuously reinforced concrete pavement (CRCP) and grind the number one lane to rehabilitate pavement.	1640	90	27600
10400000425	KER	6	0U490	204	In Bakersfield, from F Street to Route 99. Cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement.	1190	75	3840
10400000401	KER	6	0Q820	5	Near Lebec, from north Lebec Road to south of Grapevine Road. Rehabilitate drainage systems.	1045	250	5790
10400000403	KER	6	0T200	99	In and near Bakersfield, from Route 5 to 0.3 mile north of Old US 99 Overcrossing. Roadway rehabilitation.	2760	220	53200
10400000419	KER	6	0U240	VAR	In Kern and Kings Counties, on Route 99, 198 and 204 at various locations. Upgrade existing pumps and control systems at 11 pumping plants.	2840	732	7230
10400000420	KER	6	0W160	5	In Kern County, from 2.4 miles north of Fort Tejon Overcrossing to 1.2 miles south of Grapevine Undercrossing at four locations. Repair reinforced concrete box culverts.	3128	161	10925
10400000426	KER	9	36740	14	In and near Rosamond and Mojave, from 1.4 miles south of Dawn Road Overcrossing (OC) to 0.5 mile north of Silver Queen Road OC. Rehabilitate lanes and ramps by replacing slabs and grinding lane 1, construct Continuous Reinforced Concrete Pavement (CRCP) lane 2, cold plane and overlay ramps with Rubberized Hot Mix Asphalt (RHMA-G). Replace guardrail, construct rumble strip, replace signs using retroreflective sheeting, and refresh pavement delineation. (G13 Contingency)	1830	272	
10400000402	KER	6	0U100	43	Near Bakersfield, from Route 119 to south of Noriega Road; also on Route 119 from Enos Lane to Route 5 (PM 18.1/19.8). Pavement rehabilitation.	885	104	13350
10400000436	KER	6	0V610	119	Near Bakersfield, from 0.1 miles east of Ashe Road to Route 99 Separation. Rehabilitate roadway including reconstruction of travel lanes with Jointed Plain Concrete Pavement (JPCP), widen intersections and shoulders to meet current standards, add bicycle lanes, median lane to accommodate two-way turning, install drainage inlets and stormwater basin, sidewalks and upgrade American with Disabilities Act (ADA) ramps to current standards. (Long Lead Project)	3200		
10400000404	KER	6	0Q920	99	In and near Bakersfield, from 0.5 mile south of Old US 99 Overcrossing to 0.1 mile north of White Lane. Rehabilitate pavement. (G13 Contingency)	3000	790	
10400000434	KER	6	0U110	58	In and near Bakersfield, from Route 43 to 0.1 mile west of Allen Road. Pavement rehabilitation.	2600	600	10400
10400000442	KER	6	0Q281	99	In Bakersfield, from Brundage Lane Overcrossing to Beardsley Canal Bridge. Landscape mitigation for rehabilitate roadway project EA 0Q280.	1200	40	9100
10400000446	KER	6	0X350	58	Near McKittrick, from San Luis Obispo County line to Route 33. Pavement rehabilitation, repair culverts, and upgrade Intelligent Transportation System (ITS) field elements.	3000	170	12800
10400000447	KER	6	0X080	178	Near Bakersfield, from east of Miramonte Drive to Vista Grande Drive. Repair, replace, and/or clean culverts.	3700	500	8800

GROUPED PROJECTS FOR PAVEMENT RESURFACING AND/OR REHABILITATION ON THE  
STATE HIGHWAY SYSTEM - HIGHWAY MAINTENANCE

District	Agency	EA5	Project ID #	MPO	* Project Location	Project Description	Total Project Cost	Other/ Local Funds	Funds to be Programmed for PE Support Costs Federal Funds	Funds to be Programmed in R/W Support costs Federal Funds	Funds to be Programmed in Construction Support Costs Federal Funds	Latest Estimated Construction Capital Value in Contract	Constructi on Capital Federal Share	Construct ion Capital State Share	FTIP Program Year	National Highway System (Y/N)	Federal Fund Source	County	Route	Back Post Mile	Ahead Post Mile
06	Caltrans	06-0X830	18000154	KCOG	IN KERN COUNTY ON ROUTE 33 FROM 0.20 MILES SOUTH OF 7TH STANDARD ROAD TO BROWN MATRIAL ROAD	R/R BWC RHMA Type G with Digtouts	<b>\$2,983,000</b>		\$172,000	\$1,000	\$210,000	\$2,600,000	\$2,600,000	\$0	2018/19	N	STP	KER	33	44.2	54.8

District	Agency	EA	Project ID #	MPO	Project Location	Project Description	Total Project Cost	Other/ Local Funds	Funds to be Programmed for PE Support Costs State Funds	Funds to be Programmed in R/W Support costs State Funds	Funds to be Programmed in Construction Support Costs State Funds	Latest Estimated Construction Capital Value in Contract	Constructi on Capital Federal Share	Construct ion Capital State Share	FTIP Program Year	National Highway System (Y/N)	Federal Fund Source	County	Route	Back Post Mile	Ahead Post Mile
06	Caltrans	06-0Y070	619000150	KCOG	In Kern Co On Rte 155 from 2.4 miles North of Sandy Creek Fire Rd to Sierra Visat Dr	Maintenance Asphalt Overlay	<b>\$4,843,000</b>		\$289,000	\$1,000	\$353,000	\$4,200,000	\$3,718,260	\$481,740	2019/20	N	STP	KER	155	49.4	60
06	Caltrans	06-0Y050	0619000153	KCOG	In Kern Co On Rte 5 from 0.9 Mile North of Old River Rd OC to 1.2 mile south of 43/5 Separation	Maintenance Asphalt Overlay	<b>\$2,999,000</b>		\$179,000	\$1,000	\$219,000	\$2,600,000	\$2,301,780	\$298,220	2019/20	Y	NHS	KER	5	30.0	40
06	Caltrans	06-0W760	0617000279	KCOG	IN TUL CO NEAR VISALIA ON RTE 63 FROM ROBIN DR TO SOUTH JCT 63/201 & RTE 216 FROM 0.2 MI EAST OF SOL RD. TO AVE 344 & ON KERN CO RTE 65 FROM McFARLAND-WOODY RD TO THE KERN/TUL CO LINE	Maintenance Asphalt Overlay	<b>\$0</b>								2019/20	Y	NHS	KER	65	15.8	25.2



GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS,  
PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM

Dist	County	Route	Post Miles	Location/Description	Federal Aid Eligible	AADD	EA	EFIS	Program Code	Category	Con Sup	Project R/W	Con	Total Project Cost	FTIP Program Year
6	Kern	43	5.7/6.2	Near Bakersfield, at Stockdale Highway. Construct roundabout. Financial Contribution Only (FCO).			48465	0618000121	201.310		\$0	\$0	\$1,250,000	\$1,250,000	18/19
6	Kern	119	R10.0/R13.3	Near Taft, from 0.75 mile west of Cherry Avenue to Tupman Road. Construct drainage culverts.			0X200	0618000031	201.151		\$450,000	\$15,000	\$963,000	\$1,428,000	18/19
6	Kern	166	4.7/5.0	Near Maricopa, from 1.5 miles east of Pentland Road to Basic School Road. Repair roadway settlement.			0U510	0615000292	201.120		\$400,000	\$4,000	\$1,100,000	\$1,504,000	18/19
6	Kern	5	0.0/87.0	In Kern County, from Los Angeles County line to Kings County line, Install Vehicle Detection Stations (VDS).			0T010	0615000004	201.315		\$750,000	\$5,000	\$1,250,000	\$2,005,000	19/20
9	Kern	178	92.5	Near Inyokern at Brown Road. Widen shoulders			37790	0918000053	201.015		\$150,000	\$0	\$400,000	\$550,000	19/20

**Kern Council of Governments  
Caltrans Managed non-SHOPP Program Detail**

**Grouping Category: Local Section 130/Grade Crossings  
Grouped Projects for Railroad/Highway Crossing**

<b>PIN</b>	<b>Implementing Agency</b>	<b>CT ID (USDOT RR Xing No.)</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>
KER160601	California Department of Transportation, Division of Rail and Mass Transportation/County of Kern	750995V	Railway Crossing Local Sec 130	Eliminate hazards at railroad grade crossing at intersection of Adams Street and San Joaquin Valley Railroad in the County of Kern	prior year	\$797,813	\$0	\$797,813
		030049R		Eliminate hazards at railroad grade crossing at intersection of South Lake Road and San Joaquin Valley Railroad in the County of Kern	prior year	\$556,250	\$0	\$556,250

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

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

<b>PIN</b>	<b>Agency</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 LSSRP Retrofit HBP-ID 1246	prior year	\$8,560,851	\$1,109,149	\$11,746,000
					18/19	\$1,837,883	\$238,117	
			Bridge Rehabilitation and Reconstruction	Bakersfield: BRIDGE NO. PM00171, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Bakersfield. See Caltrans Local Assistance HBP website for backup list of projects. HBP-ID 4581	21/22	\$85,192	\$11,038	\$1,058,521

**Grouping Category: Highway Safety Improvement Program (HSIP)**

**Grouped Projects for Safety Improvements - Highway Safety Improvement Program (HSIP)**

<b>PIN</b>	<b>Agency</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>
KER140601 (continued on next page)	Various		Safety Improvements	Arvin: Bear Mountain Blvd (SR 223)/Derby St. Install traffic signals, railroad crossings, upgrade and install new pavement, striping and pavement markers H6-06-001	prior year	\$207,825	\$0	\$706,000
					18/19	\$498,175	\$0	
				Arvin: Various existing intersection locations throughout the City of Arvin with an emphasis on locations adjacent to parks and schools. Install new striped pedestrian crosswalks, stop bars, striping and a few curb ramps. H9-06-001	18/19	\$249,900	\$0	\$249,900
				Bakersfield: Calloway Drive in front of Norris Middle School at existing crosswalk near Manhattan Drive; Monitor Street in front of Palla Elementary School at existing crosswalk near Kyner Avenue. Install flashing yellow beacons near crosswalks. H9-06-002	18/19	\$246,100	\$0	\$246,100
				Delano: Twenty-two (22) uncontrolled pedestrian crossing locations throughout the City of Delano. Install pedestrian crossings at uncontrolled locations; Install/upgrade larger intersections warning/regulatory signs. H9-06-004	20/21	\$249,300	\$0	\$249,300
		5385(059)		Ridgecrest: intersection of Downs Street at Bowman Road; Convert to all-way Stop control, modify Southbound left turn lane to meet standards, and stripe crosswalk with ADA ramps on north leg H8-09-001	prior year	\$27,000	\$0	\$162,200
		18/19	\$135,200	\$0				

Continued

**Grouped Projects for Safety Improvements - Highway Safety Improvement Program (HSIP)**

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/Local Funds	Total Project Cost	
KER140601 (continued on next page)	Various	5385(060)	Safety Improvements	Ridgecrest: various uncontrolled Crosswalk locations throughout the City of Ridgecrest; Installing Rapid Reflective Flashing Beacons (RRFB's), update signing and striping, and update the crosswalks to ladder style H8-09-002	prior year	\$39,000	\$0	\$426,800	
					18/19	\$211,000	\$176,800		
					Shafter: Lerdo Hwy between Cherry Ave and Zerker Rd; install guardrail HSIP7-06-008	20/21	\$1,081,800	\$0	\$1,081,800
					Tehachapi: Two uncontrolled locations including the midblock crossing of Curry Street in front of Tompkins Elementary School and the intersection Valley Blvd and Mill Street. Install enhanced pedestrian crossings including solar powered pedestrian activated perimeter lit pedestrian crossing signs, accessible curb ramps, signing, and striping. H9-09-004	20/21	\$219,800	\$0	\$219,800
					Wasco: Various locations on local roadways throughout Wasco. Upgrade roadway signs and various intersections as recommended in 2017 City of Wasco Roadway Safety Signs Audit Project Report. H9-06-021	18/19	\$114,023	\$0	\$114,023
		5950(437)			Kern County: intersection of Mount Vernon Ave at Quincy St; Convert signal to mast arm for east/west bound traffic on Quincy St and install pedestrian countdown signal heads H8-06-007	prior year	\$51,100	\$0	\$219,100
				18/19		\$168,000	\$0		
		5950(435)			Kern County: intersection of Airport Dr at Norris Rd; install additional signal heads at north, west and east bound directions on the near side of the intersection H8-06-008	prior year	\$51,100	\$0	\$219,100
				18/19		\$168,000	\$0		

Continued

**Grouped Projects for Safety Improvements - Highway Safety Improvement Program (HSIP)**

<b>PIN</b>	<b>Agency</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>
KER140601 (continued)	Various		Safety Improvements	Kern County: Eighty-two (82) crosswalk locations at 79 intersections throughout Kern County. Install continental crosswalks, intersection warning signs, reflective signs, pedestrian crossing signs, ADA curb ramps, street lighting, cross drains, and AC tie-ins. H9-06-010	18/19	\$5,120,300	\$76,000	\$5,196,300
				Kern County: The intersections of Roberts Lane at Sequoia Drive, Norris at Manor, and Manor at China Grade Loop. Upgrade signals from pedestal to overhead mast arms. H9-06-011	20/21	\$787,600	\$0	\$787,600
				Kern County: Various signalized intersections throughout the unincorporated Bakersfield, Oildale, Wheeler Ridge, Lake Isabella, and Rosamond communities of Kern County. Construct intersection improvements, including replacing signal hardware at 30 intersections, installing raised pavement markers/stripping at 22 intersections, and upgrading existing ADA-accessible curb ramps. H9-06-012	18/19	\$1,567,200	\$0	\$1,567,200
				Kern County: San Diego Street between Hall Road and Burgundy Avenue, in the unincorporated community of Lamont, Kern County. Install continental crosswalks and lighting at four existing uncontrolled pedestrian crossing areas. H9-06-013	18/19	\$227,700	\$22,300	\$250,000

**Grouping Category: Regional Surface Transportation Program**

**Grouped Projects for Pavement resurfacing and/or rehabilitation**

<b>PIN</b>	<b>Agency</b>	<b>Fed ID</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>RSTP Funds</b>	<b>HIP Funds</b>	<b>State/ Local Funds</b>	<b>Total Project Cost</b>
KER180403 (continued on next page)	Arvin	STPL-5370(028)	RSTP - Various	Franklin St (phase 1): Between Derby St and Stockton St; reconstruction and rehabilitation	prior year	\$483,214	\$0	\$65,341	\$548,555
				Arvin: Haven Dr from Meyer St to Derby St; resurfacing/rehabilitation	20/21	\$111,539	\$0	\$14,452	\$976,591
					21/22	\$458,461	\$75,000	\$317,139	
	Bakersfield	STPL-5109(215)		Gosford Rd: White Ln to Ming Ave; reconstruction	prior year	\$3,810,999	\$0	\$493,756	\$4,304,755
		STPL-5109(218)		Ashe Road: Ming Ave to Stockdale Hwy; rehabilitation	prior year	\$1,552,782	\$0	\$201,180	\$1,753,962
		STPL-5109(219)		Wilson Rd: Wible Rd to S. H St; rehabilitation	prior year	\$1,094,796	\$0	\$141,843	\$1,236,639
		STPL-5109(220)		Brundage Lane: Union Ave to Washington St; rehabilitation	prior year	\$2,114,467	\$0	\$273,953	\$2,388,420
		STPL-5109(229)		California Ave: Between Oak St and H St; reconstruction	prior year	\$3,040,314	\$0	\$393,905	\$3,434,219
		STPL-5109(230)		P St: Between Brundage Ln and California Ave; rehabilitation	prior year	\$1,286,686	\$0	\$166,704	\$1,453,390
		STPL-5109(236)		A St: Between Brundage Ln and California Ave; rehabilitation	prior year	\$1,287,328	\$0	\$166,788	\$1,792,984
					18/19	\$0	\$300,000	\$38,868	
		STPL-5109(237)		White Ln: Between Union Ave and Cottonwood Rd; rehabilitation	prior year	\$1,166,975	\$0	\$151,195	\$1,318,170
		STPL-5109(238)		Truxtun Ave: Between T St and Beale Ave; rehabilitation	prior year	\$673,438	\$0	\$87,252	\$760,690
		STPL-5109(239)		Hughes Ln: Between Wilson Rd and Ming Ave; rehabilitation	prior year	\$725,983	\$0	\$94,059	\$820,042
		STPL-5109(240)		Auburn St: Between Oswell St and Fairfax Rd; rehabilitation	prior year	\$773,273	\$0	\$100,186	\$873,459
		STPHIPL-5109(249)		Bakersfield: District Blvd between Gosford Rd to Stine Rd (2.0 miles); reconstruction	18/19	\$3,921,109	\$400,000	\$559,846	\$4,880,955
STPHIPL-5109(250)	Bakersfield: Wible Rd between White Ln to Planz Rd (0.5 miles); reconstruction	18/19	\$1,150,890	\$118,500	\$164,463	\$1,433,853			
	Bakersfield: South H St between Pacheco Rd to White Ln (0.5 miles); reconstruction	18/19	\$1,129,916	\$118,500	\$245,437	\$1,493,853			

Continued

**Grouped Projects for Pavement resurfacing and/or rehabilitation**

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/ Local Funds	Total Project Cost
KER180403 (continued)	Bakersfield		RSTP - Various	Bakersfield: Brundage Ln between Washington St to Oswell St (1.5 miles); rehabilitation	19/20	\$2,390,921	\$0	\$309,770	\$2,700,691
		STPL-5109(255)		Bakersfield: F St from 24th St to State Route 204; rehabilitation	19/20	\$1,523,133	\$0	\$376,867	\$1,900,000
				Bakersfield: New Stine Rd from Ming Ave to Stockdale Hwy; rehabilitation	20/21	\$3,112,525	\$650,000	\$487,475	\$4,250,000
				Bakersfield: California Ave from Union Ave to Washington St; rehabilitation	20/21	\$2,004,475	\$665,000	\$345,859	\$3,015,334
				Bakersfield: South H St from Panama Ln to Pacheco Rd; rehabilitation	21/22	\$5,114,000	\$0	\$662,573	\$5,776,573
	California City	RSTPL-5399(028)		California City: Hacienda Blvd from S. Loop Blvd to Eucalyptus Ave (1,460 feet); rehabilitation	18/19	\$44,256	\$3,550	\$6,194	\$466,100
					19/20	\$327,744	\$32,450	\$51,906	
				California City: Hacienda Blvd from Cal City Blvd to Eucalyptus Ave (approximately 1,250 linear feet); pavement rehabilitation	20/21	\$0	\$49,222	\$6,378	\$630,969
					21/22	\$391,000	\$1,778	\$182,591	
	Delano	STPL-5227(055)		Cecil Ave: Between Albany St and Wasco Pond Rd; pavement resurfacing, reconstruction & rehabilitation	prior year	\$360,308	\$0	\$46,683	\$406,991
				Garces Hwy: Between Albany St and Melcher Rd; pavement resurfacing, reconstruction & rehabilitation	prior year	\$159,596	\$0	\$20,679	\$180,275
				Girard St: 18th Ave and County Line Rd; pavement resurfacing, reconstruction & rehabilitation	prior year	\$99,091	\$0	\$12,840	\$111,931
				Garzoli Ave: Between Mellenium Dr and Pond Rd; pavement resurfacing, reconstruction & rehabilitation	prior year	\$43,837	\$0	\$5,681	\$49,518
		STPL-5227(056)		Pond Rd: Between Garzoli Ave and UPRR; pavement resurfacing, reconstruction & rehabilitation	prior year	\$39,097	\$0	\$5,066	\$44,163



Continued

**Grouped Projects for Pavement resurfacing and/or rehabilitation**

<b>PIN</b>	<b>Agency</b>	<b>Fed ID</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>RSTP Funds</b>	<b>HIP Funds</b>	<b>State/ Local Funds</b>	<b>Total Project Cost</b>
KER180403 (continued)	Delano	STPL-5227(057)	RSTP - Various	Lexington St: Between Cecil Ave and Woollomes Ave; pavement resurfacing, reconstruction & rehabilitation	prior year	\$389,179	\$0	\$52,492	\$441,671
				Garces Hwy: Between Albany St and Ellington St; pavement resurfacing, reconstruction & rehabilitation	prior year	\$146,882	\$0	\$19,032	\$165,914
		STPL-5227(062)		Delano: Eleventh Ave between Randolph St and Albany St; resurfacing, reconstruction and/or rehabilitation	18/19	\$460,133	\$52,657	\$66,437	\$579,227
				Delano: Timmons Ave between Garces Hwy and Cecil Ave; resurfacing, reconstruction and/or rehabilitation	18/19	\$248,867	\$22,701	\$35,185	\$306,753
				Delano: 9th Ave between Randolph St and Browning Rd; resurfacing, reconstruction and/or rehabilitation	18/19	\$175,395	\$13,770	\$24,508	\$213,673
		STPL-5227(063)		Delano: Albany St between 20th Ave and County Line Rd; Princeton St between Cecil Ave and 20th Ave; Schuster between S. Lexington St and Browning Rd; resurfacing and/or rehabilitation	19/20	\$523,601	\$39,872	\$73,004	\$636,477
				Delano: Albany St from Garces Hwy to 20th Ave; pavement resurfacing and/or rehabilitation	20/21	\$516,803	\$91,000	\$78,748	\$686,551
				Delano: Cecil Ave from Randolph St to Browning Rd; pavement resurfacing and/or rehabilitation	20/21	\$191,196	\$91,000	\$36,562	\$318,758
				Delano: Randolph St from 9th Ave to Garces Hwy; pavement resurfacing and/or rehabilitation	21/22	\$173,102	\$0	\$22,428	\$195,530
				Delano: Clinton St from Cecil Ave to Garces Hwy; pavement resurfacing and/or rehabilitation	21/22	\$386,796	\$0	\$50,114	\$436,910
				Delano: Cecil Ave from Ellington St to Albany St; pavement resurfacing and/or rehabilitation	21/22	\$148,101	\$0	\$19,189	\$167,290

Continued

## Grouped Projects for Pavement resurfacing and/or rehabilitation

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/ Local Funds	Total Project Cost
KER180403 (continued)	Kern County	STPL-5950(423)	RSTP - Various	Near Bakersfield: Allen Rd: Brimhall Rd to Rosedale Highway; resurfacing and median construction	prior year	\$460,356	\$0	\$59,644	\$520,000
		STPL-5950(431)		Near Bakersfield: N. Chester; Norris Rd to China Grade Loop; rehabilitation and resurfacing	prior year	\$1,150,890	\$0	\$149,110	\$1,300,000
		STPL-5950(430)		Kimberlina Rd: Wasco Ave to SR99; Lerdo Hwy: Wildwood to SR 65; Buttonwillow Dr: SR 58 to I-5; Garces Hwy: SR 43 to Melcher Rd; Frazier Park Mtn Rd: 1.6 miles west of I-5 to I-5; resurfacing	prior year	\$1,124,331	\$0	\$145,669	\$1,270,000
		STPL-5950(419)		Near Taft: A Street: Between 10th St and Arroyo Drive (city limit); reconstruction and resurfacing	prior year	\$708,240	\$0	\$91,760	\$800,000
		STPL-5950(428)		Near Delano: Browning Rd: Between Pond Rd and Skyline Dr; reconstruction and resurfacing	prior year	\$177,060	\$0	\$22,940	\$200,000
		STPL-5950(420)		Near Shafter: Merced Ave: SR99 to Zerker Ave; reconstruction and resurfacing	prior year	\$885,300	\$0	\$114,700	\$1,000,000
		STPL-5950(442)		In Bakersfield: Gibson St: Rosedale Highway to Gilmore Ave; reconstruction and resurfacing	prior year	\$672,828	\$0	\$87,172	\$760,000
		STPL-5950(433)		In Oildale: Roberts Lane: North Chester Ave to Manor St; reconstruction and resurfacing	prior year	\$354,120	\$0	\$45,880	\$400,000
		STPL-5950(443)		Near Lamont: Di Giorgio Rd: SR 184 to Tejon Hwy; reconstruction and resurfacing	prior year	\$1,770,600	\$0	\$229,400	\$2,000,000
		STPCML-5950(459)		Near Arvin: Comanche Dr between Sycamore Dr and Shane Ct (0.5 miles); reconstruction	18/19	\$823,400	\$0	\$397,900	\$1,221,300
		STPCML-5950(461)		Near Bakersfield: Panama Ln between SR 43 and 3 miles east of SR 43 (3 miles); resurfacing	18/19	\$1,192,200	\$0	\$531,300	\$1,723,500
		STPL-5950(452)		Near Bakersfield: Universe Ave between McCray St and N. Chester Ave (0.5 miles); resurfacing	18/19	\$735,600	\$0	\$360,100	\$1,095,700

Continued

**Grouped Projects for Pavement resurfacing and/or rehabilitation**

<b>PIN</b>	<b>Agency</b>	<b>Fed ID</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>RSTP Funds</b>	<b>HIP Funds</b>	<b>State/ Local Funds</b>	<b>Total Project Cost</b>
KER180403 (continued)	Kern County	STPL-5950(453)	RSTP - Various	Near Bakersfield: Gilmore Ave between Gibson St and SR 99 (0.4 miles); resurfacing	18/19	\$399,400	\$0	\$243,900	\$643,300
		STHIPCML-5950(466)		Near Buttonwillow: Brite Rd between Buttonwillow Dr and Wasco Way (1.5 miles); rehabilitation	19/20	\$2,585,000	\$0	\$1,435,800	\$4,020,800
				Near Buttonwillow: Mirasol Ave between Brite Rd and SR 58 (2.1 miles); rehabilitation	19/20	\$2,495,100	\$765,000	\$1,245,100	\$4,505,200
				Near Arvin: Edison Rd from SR 223 to Di Giorgio Rd (3 miles); road rehabilitation	20/21	\$4,307,216	\$203,147	\$584,366	\$5,094,729
				Near Bakersfield: Union Ave from Panama Rd to Bakersfield City Limits (1 mile); road rehabilitation	20/21	\$1,170,229	\$0	\$151,616	\$1,321,845
				Near Bakersfield: Hughes Ln from Terrace Way to Bakersfield City Limits (.25 miles); road rehabilitation	20/21	\$423,977	\$0	\$54,931	\$478,908
		Near Wasco: Scofield Ave from Merced Ave to Wasco City Limits (3.5 miles); road rehabilitation		21/22	\$2,371,563	\$871,853	\$420,219	\$3,663,635	
	Ridgecrest	STPL-5385(057)		Eastside of Downs St: Upjohn Ave to Ridgecrest Blvd; rehabilitation	prior year	\$673,980	\$0	\$87,323	\$761,303
				Ridgecrest: W. Ward Ave between N. China Lake Blvd and N. Norma St (approx. 2,600 linear ft); resurfacing	20/21	\$31,733	\$14,611	\$6,005	\$874,971
		21/22			\$728,267	\$0	\$94,355		
	Shafter	STPL-5281(025)		Beech Ave: State Ave to E. Tulare Ave; reconstruction	prior year	\$475,397	\$0	\$61,593	\$536,990

Continued

**Grouped Projects for Pavement resurfacing and/or rehabilitation**

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/ Local Funds	Total Project Cost
KER180403 (continued)	Taft	STPL-5193(042)	RSTP - Various	Taft: 6th St between Main St to Center St (approximately 350 ft); rehabilitation	18/19	\$35,813	\$116	\$4,655	\$311,156
					19/20	\$214,187	\$22,884	\$33,501	
				Taft: 10th St from A St Pilgrim Ave (approx. 1,150 linear ft); rehabilitation	20/21	\$0	\$28,726	\$3,722	\$392,340
					21/22	\$288,408	\$3,274	\$68,210	
	Tehachapi	STPL-5184(030)		In Tehachapi: resurfacing at various locations	prior year	\$335,338	\$0	\$56,062	\$391,400
		STPL-5184(036)		Tehachapi: Tehachapi Blvd from 150" east of westbound Highway 58 off ramp to Monolith St & Tehachapi Blvd at Robinson St & Capital Hills Parkway from Magellan Dr to Challenger Dr; resurfacing and/or rehabilitation	19/20	\$334,880	\$0	\$62,597	\$397,477
				Tehachapi: Synder Ave between Tehachapi Blvd and Valley Blvd (approx. 0.5 miles); rehabilitation and resurfacing	20/21	\$20,623	\$0	\$2,725	\$373,573
				21/22	\$309,377	\$0	\$40,848		
	Wasco	STPL-5287(052)		Magnolia Ave from SR 46 to 1/4 mile south of 7th St & 7th St from Magnolia Ave to Strawberry Dr; reconstruction	prior year	\$577,797	\$0	\$74,860	\$652,657
		STPHIPL-5287(056)		Wasco: 7th St between Magnolia Ave west to end of the road at the wastewater treatment plant; rehabilitation	18/19	\$39,838	\$0	\$5,162	\$926,241
					19/20	\$713,162	\$67,000	\$101,079	
				Wasco: Palm Ave from Jackson Ave to Gromer Ave at various locations; pavement rehabilitation	20/21	\$0	\$39,838	\$5,162	\$923,982
	21/22	\$724,000	\$54,162		\$100,820				

**Grouping Category: Congestion Mitigation Air Quality**

**Grouped Projects for Safety Improvements - Safer Roads**

<b>PIN</b>	<b>Agency</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>
KER140507	Bakersfield	CML-5109(214)	Safety Improvements	Harris Rd at Mountain Vista Dr; signal & Harris Rd: Mountain Vista Dr to Buena Vista Rd; synchronization	prior year	\$301,000	\$39,000	\$340,000
		CML-5109(217)		Snow Rd at Jewetta Ave; signal & Jewetta Ave: Snow Rd to Olive Dr; interconnect	prior year	\$223,538	\$28,962	\$252,500
				Snow Rd at Norris Rd; signal & Snow Rd: Norris Rd to Calloway Dr; interconnect & Calloway Dr: Snow Rd to Norris Rd; interconnect	prior year	\$298,169	\$38,631	\$336,800

**Grouped Projects for Intersection Signalization**

<b>PIN</b>	<b>Agency</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>
KER160507	Bakersfield	CML-5109(231)	Intersection Signalization	In Bakersfield: Union Ave at Berkshire Rd; install traffic signal	prior year	\$221,300	\$28,700	\$250,000
	Kern County	CML-5950(418)		In Bakersfield: Brundage Ln at Sterling Rd; install traffic signal	prior year	\$327,561	\$42,439	\$370,000
		CML-5950(417)		In Bakersfield: Airport Dr at Day Ave; install traffic signal	prior year	\$358,547	\$46,453	\$405,000
		CML-5950(416)		In Bakersfield: Meacham Rd at Verdugo Ln; install traffic signal	prior year	\$301,000	\$39,000	\$340,000
		CML-5950(415)		In Bakersfield: Meacham Rd at Jewetta Ave; install traffic signal	prior year	\$398,385	\$51,615	\$450,000
	Bakersfield			In Bakersfield: Stine Rd at McKee Rd; install traffic signal	prior year	\$221,300	\$28,700	\$250,000

**Grouped Projects for Shoulder Improvements**

<b>PIN</b>	<b>Agency</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>
KER160508	Kern County	CML-5961(002)	Shoulder Improvements	Near California City: California City Blvd from SR 58 to City Limits; surface unpaved shoulders	prior year	\$1,547,500	\$352,500	\$1,900,000
		CML-5950(427)		In Bakersfield: Petrol Rd from Airport Dr to Greenview Ln; shoulder improvements	prior year	\$159,354	\$20,646	\$180,000
		CML-5950(422)		Near Arvin: Edison Rd from SR 223 to SR 58; shoulder improvements	prior year	\$1,744,266	\$225,989	\$1,970,255
		CML-5950(429)		Near Wasco: Kimberlina Rd from Bell Rd to SR 43; shoulder improvements	prior year	\$1,505,010	\$194,990	\$1,700,000
		CML-5950(426)		Near Buttonwillow: 7th Standard Rd from Corn Camp Rd to Buttonwillow Dr; shoulder improvements	prior year	\$531,180	\$68,820	\$600,000
		CML-5950(425)		Near Buttonwillow: Corn Camp Rd from SR 58 to 7th Standard Rd; shoulder improvements	prior year	\$796,770	\$103,230	\$900,000
		CML-5950(421)		In Shafter: Shafter Ave from 7th Standard Rd to Riverside Rd; shoulder improvements	prior year	\$641,843	\$83,157	\$725,000
		CML-5950(432)		Near Bakersfield: Virginia Ave from Washington St to Mt Vernon Ave.; shoulder improvements	prior year	\$132,795	\$17,205	\$150,000
		CML-5961(006)		Near Mojave: Backus Rd from Tehachapi Willow Springs Road to SR 14; shoulder improvements	prior year	\$1,327,950	\$172,050	\$1,500,000
		CML-5950(434)		Near Bakersfield: Round Mtn Rd from 3.5 Miles East Of China Grade Loop to Choctaw Valley; shoulder improvements	prior year	\$1,186,302	\$153,698	\$1,340,000
		CML-5950(005)		In Rosamond: 90th St West from Avenue A to Rosamond Blvd; shoulder improvements	prior year	\$796,770	\$103,230	\$900,000
				Near Tehachapi: Banducci Rd from Stallion Springs Dr to Pelliser Rd; shoulder improvements	prior year	\$354,120	\$45,880	\$400,000

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

<b>PIN</b>	<b>Agency</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>
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
				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	
		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	

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-5950(457)	Safety Improvements - Safer roads	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(164)		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**

<b>PIN</b>	<b>Agency</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>
KER180507 (continued)	Kern County	STHIPCML-5950(466)	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
				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		
		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	\$721,442	
		Kern County (Tehachapi): Sand Canyon Rd from Tehachapi Blvd to Country Canyon Rd, approximately 7.2 miles in length; Construct 6-foot asphalt concrete shoulders and ancillary facilities		20/21	\$2,362,277	\$306,059	\$2,668,336	
Kern County (Bakersfield): North side of Casa Loma Drive from S. Union Avenue to Pogososo St; Complete streets improvements	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); Construct asphalt concrete shoulders and ancillary facilities	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**

<b>PIN</b>	<b>Agency</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>
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 (Bakersfield): Gosford Road from SR 223 to SR 119; Pave Shoulders	22/23	\$1,570,140	\$203,429	\$1,773,569
				Kern County (Wasco): Scofield Avenue from West Lerdo Highway to Wasco City Limit, approximately 5.6 miles in length; Construct 6-foot asphalt concrete shoulders and ancillary facilities	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	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	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	23/24	\$668,029	\$86,551	\$754,580
				Shafter: Santa Fe Way from Los Angeles Ave to Galpin St; Construct 8' shoulders on both sides of roadway	21/22	\$1,327,950	\$172,050	\$1,500,000
	Wasco			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 Channelization**

<b>PIN</b>	<b>Agency</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>
KER200506	Shafter		Channelization	Shafter: Santa Fe Way (SR 43) and E Los Angeles Ave/S Beech Ave Intersection; operational improvement/construct roundabout	20/21	\$1,327,950	\$172,050	\$1,500,000
	State			Near Lamont: SR 223 at SR 184/Wheeler Ridge Road: construct single-lane roundabout	21/22	\$1,500,000	\$500,000	\$2,000,000

**Grouped Projects for Bicycle and Pedestrian Facilities**

<b>PIN</b>	<b>Agency</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>
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	\$0	\$300,000	\$2,300,000
		23/24	\$1,770,600	\$229,400				

**Grouping Category: Transit Program**

**Grouped Project for Operating Assistance to Transit Agencies**

<b>PIN</b>	<b>Agency</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>
KER180801	Arvin		Operating Assistance FTA 5311	Operating Assistance	18/19	\$69,297	\$737,804	\$1,596,927
					19/20	\$73,230	\$716,596	
	California City				18/19	\$46,697	\$215,010	\$561,468
					19/20	\$49,347	\$250,414	
	McFarland				18/19	\$48,792	\$120,629	\$292,755
					19/20	\$51,562	\$71,772	
	Ridgecrest				18/19	\$92,795	\$1,221,641	\$2,023,117
					19/20	\$98,062	\$610,619	
	Shafter				18/19	\$61,813	\$210,838	\$526,784
					19/20	\$65,322	\$188,811	
	Taft				18/19	\$31,132	\$690,410	\$1,124,441
					19/20	\$32,899	\$370,000	
	Tehachapi				18/19	\$40,261	\$240,000	\$550,148
					19/20	\$42,546	\$227,341	
	Wasco				18/19	\$88,305	\$193,434	\$598,477
					19/20	\$93,317	\$223,421	
	Kern County				18/19	\$1,017,602	\$8,959,660	\$18,258,153
					19/20	\$1,075,361	\$7,205,530	

**Grouped Projects for Purchase of New Buses and Rail Cars to Replace Existing Vehicles  
or for Minor Expansions of the Fleet**

<b>PIN</b>	<b>Agency</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>
KER170801	Bakersfield ARC	Replacement Vehicles and Service Expansion Vehicles	Purchase 4 medium buses; 2 minivans	prior year	\$378,000	\$0	\$378,000
	North of the River Recreation and Park District		Purchase radios; 2 medium buses; 1 minivan	prior year	\$190,614	\$0	\$190,614
	Delano Association for the Developmentally Disabled, Inc		Purchase four replacement small buses; two replacement minivans, mobile radios	19/20	\$352,654	\$0	\$352,654
	New Advances for People with Disabilities		Purchase three replacement large buses	19/20	\$243,600	\$0	\$243,600
	Valley Achievement Center		Purchase one replacement small bus; three replacement minivans	19/20	\$239,200	\$0	\$239,200
	Desert Area Resources and Training		Purchase three service expansion medium buses	19/20	\$230,100	\$0	\$230,100
			Purchase four replacement minivans	19/20	\$224,000	\$0	\$224,000