

2021 Federal Transportation Improvement Program

Grouped Project Listings

Kern Council of Governments

Includes:

State Highway / Regional Choice Program

State Highway Operations and Protection Program (SHOPP) - dated 6/24/21

Minor Program - dated June 24-25, 2020

Highway Bridge Program (HBP) - dated 10/29/21

Highway Safety Improvement Program (HSIP) - dated 3/16/21

Regional Surface Transportation Program (RSTP)

Congestion Mitigation Air Quality Program (CMAQ)

Transit Program

Note: Listing is available on the Kern COG website at

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

Grouping Category: State Highway / Regional Choice Program

Project Title: Grouped Projects for Engineering

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 and TABLE 3 CATEGORIES - ENGINEERING TO ASSESS SOCIAL, ECONOMIC, AND ENVIRONMENTAL EFFECTS OF THE PROPOSED ACTION OR ALTERNATIVES TO THAT ACTION; NON-CAPACITY INCREASING

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	COVID21 Funds	CRRSAA Funds	State/ Local Funds	Total Project Cost
KER210102	Caltrans		In Kern County: near Tehachapi PM 76.3 to PM 79.8; construct eastbound truck climbing lanes, widen roadway section by 17 ft to accommodate 14-ft truck lane and allow inside shoulder to be widened by 3 ft to provide a 10 ft inside shoulder, modify the Bealeville Road at grade intersection, extend box culvert at Tehachapi Creek, extend other culverts (PA&ED phase only)	21/22	\$2,272,000	\$928,000	\$0	\$3,200,000

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

	PIN	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	PE	RW	CON
SHOPP - Bridge Preservation	KER210201	\$7,845	\$1,045	\$5,700	\$1,100	\$0	\$0		\$6,145	\$1,700	\$0
SHOPP - Collision Reduction	KER210202	\$60,222	\$9,682	\$19,715	\$14,628	\$6,730	\$9,467		\$15,631	\$6,745	\$37,846
SHOPP - Mandates	KER210203	\$15,348	\$6,964	\$0	\$8,384	\$0	\$0		\$4,176	\$2,788	\$8,384
SHOPP - Mobility	KER210204	\$5,400	\$0	\$0	\$5,400	\$0	\$0		\$0	\$0	\$5,400
SHOPP - Roadway Preservation	KER210205	\$310,461	\$15,935	\$58,997	\$41,524	\$109,455	\$84,550		\$58,834	\$33,132	\$218,495
	TOTAL	\$399,276	\$33,626	\$84,412	\$71,036	\$116,185	\$94,017		\$84,786	\$44,365	\$270,125

SHOPP - Bridge Preservation
KER210201
Dollars X \$1000

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
1040000406	KER	6	0S050	166	Near Mettler, at California Aqueduct Bridge No. 50-0323. Bridge rehabilitation. (G13 Contingency)	6145	1700	

SHOPP - Collision Reduction
KER210202
Dollars X \$1000

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
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
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	4840
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
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
10400000466	KER	6	1A470	43	In Shafter, at the intersection with Santa Fe Way and Los Angeles Street. Construct roundabout.	3200	2452	7965
10400000467	KER	6	1A690	5	Near Buttonwillow, from 2.2 miles north of Stockdale Highway to Route 58. Construct median cable barrier.	1910	60	3750
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.			5170

SHOPP - Mandates
KER210203
Dollars X \$1000

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
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	6200
10400000429	KER	6	0T000	58	In Bakersfield, at H Street. Upgrade curb ramps to meet current Americans with Disabilities Act (ADA) Standards.	1471	965	2184

SHOPP - Mobility
KER210204
Dollars X \$1000

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000463	KER	6	0R190	223	Near Weedpatch, at Route 184 (Wheeler Ridge Road) intersection. Construct roundabout. (Additional \$1,500,000 from local contribution).	0	0	5400

SHOPP - Roadway Preservation
KER210205
Dollars X \$1000

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
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.	5700	22200	31100
10400000458	KER	9	37520	14	Near Mojave, from 0.5 mile north of Silver Queen Road to 0.6 mile north of Business Route 58 (north). Rehabilitate roadway, install Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, replace bridge railing, and enhance highway worker safety. (Long Lead Project)	1694		
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
10400000423	KER	6	0U290	184	Near Bakersfield, from Dunsmere Street to Breckenridge Road. 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.	5425	4430	23200
10400000424	KER	6	0U430	184	In and near Bakersfield, from 0.1 mile north of Edison Highway to 0.1 mile north of Chase Avenue. 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
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
10400000434	KER	6	0U110	58	In and near Bakersfield, from Route 43 to 0.1 mile west of Allen Road. Pavement rehabilitation.	1400	350	10650
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
10400000460	KER	6	0X370	99	In and near Bakersfield, from White Lane to California Avenue. Rehabilitate roadway, upgrade lighting, replace signs, rehabilitate drainage systems, and upgrade Transportation Management System (TMS) elements. (Additional \$30,000,000 from local contribution) (Long Lead Project)	5000		
10400000461	KER	6	0W920	5	Near Grapevine, from south of Fort Tejon Road to Grapevine Road Undercrossing. Rehabilitate roadway, replace signs, upgrade guardrail and Transportation Management System (TMS) elements, and rehabilitate drainage systems and lighting. (Long Lead Project)	2908		
10400000459	KER	9	37920	58	Near Tehachapi, from east of Bealville Road to 3.4 miles east of Broome Road. Rehabilitate roadway, install Transportation Management System (TMS) elements, upgrade lighting, median barrier, guardrail, bridge railing, rehabilitate drainage systems, and enhance highway worker safety. (Long Lead Project)	2997		
10400000450	KER	6	0U500	5	Near Grapevine, from Grapevine Road Undercrossing to Route 5/99 Separation. Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	3600	50	18700
10400000452	KER	6	0W810	155	In Delano, from Fremont Street to west of Browning Road. Rehabilitate roadway, widen shoulders, upgrade facilities to Americans with Disabilities Act (ADA) standards, and rehabilitate drainage systems.	4000	1940	10800
10400000454	KER	6	0X240	33	Near Taft, from 0.9 mile south of Henry Road to north of Cymric Road (north) at various locations. Rehabilitate drainage systems.	3300	2130	6000
10400000455	KER	6	0X330	5	Near Lebec, from Los Angeles County line to south of Lebec Road. Rehabilitate roadway and upgrade guardrail and Transportation Management System (TMS) elements.	2900	50	28400
10400000453	KER	6	0X380	166	In and near Maricopa, from Route 33 to 4.0 miles east of Basic School Road (PM 0.010/9.000). Rehabilitate pavement, upgrade guardrail and facilities to Americans with Disability Act (ADA) standards, and construct rumble strips.	3100	240	11200
10400000457	KER	6	0X160	58	Near Edison, from west of Tejon Highway Overcrossing to 2.5 miles west of General Beale Road. Rehabilitate roadway, replace signs, rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	2510	60	11700
10400000456	KER	6	0Y130	33	Near McKittrick, from south of Lokern Road to 1.2 miles south of Route 46. Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	3100	570	18900
10400000451	KER	9	37890	14	Near Armistead, from 1.1 mile north of Red Rock Canyon Road to 4.9 mile south of Route 178 (west). Rehabilitate pavement and upgrade signs.	760	2	7945

Grouping Category: Minor Program

KER210207 Project Title: Grouped Projects for Safety Improvements, shoulder improvements, pavement resurfacing and/or rehabilitation - Minor Program

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND 3 - RAILROAD/HIGHWAY CROSSING, SAFER NON-FEDERAL-AID SYSTEM ROADS, SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES AND OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, PAVEMENT MARKING DEMONSTRATION, TRUCK CLIMBING LANES OUTSIDE THE URBANIZED AREA, LIGHTING IMPROVEMENTS, EMERGENCY TRUCK PULLOVERS, PAVEMENT RESURFACING AND/OR REHABILITATION, EMERGENCY RELIEF (23 U.S.C. 125), WIDENING NARROW PAVEMENTS OR RECONSTRUCTIN BRIDGES (NO ADDITIONAL TRAVEL LANES)

Dist	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Con Sup	Project R/W	Con	Total Project Cost	FTIP Program Year
06	Kern	5	28.17	In Kern, Kings and Fresno Counties, on Route 5 at various locations. Install Vehicle Detection Systems (VDS).	0T030	0615000006	201.315	\$2,492,000	\$20,000	\$1,250,000	\$3,762,000	20/21
09	Kern			In Kern County, in the town of Mojave at the Special Crews Highway Maintenance Station L5755. Improve maintenance station.	37710	0918000041	201.352	\$1,022,727	\$0	\$1,250,000	\$2,272,727	20/21
09	Kern	14	16.600	In Kern County, in the town of Mojave at the Mojave Highway Maintenance Station L5713. Improve maintenance station.	37730	0918000042	201.352	\$1,022,727	\$0	\$1,250,000	\$2,272,727	20/21
06	Kern	43	30.4	In Kern County, at Sherwood Avenue. Extend culvert.	0N590	0600020568	201.015	\$0	\$0	\$250,000	\$250,000	20/21
06	Kern	178	R4.5	In Kern County, in Bakersfield at the Mount Vernon Avenue westbound onramp. Remove and replace pavement.	0S790	0615000020	201.121	\$197,000	\$0	\$187,000	\$384,000	20/21
06	Kern	99	R39.1	In Kern County, near Bakersfield on Route 99 at Merced Avenue offramp. Remove asphalt pavement and replace with concrete pavement.	0V130	0616000095	201.121	\$325,000	\$0	\$275,000	\$600,000	20/21
06	Kern	184	1.5	In Kern County, in Lamont at Hall Road. Modify traffic signal.	0V290	0616000128	201.010	\$175,000	\$2,200	\$150,000	\$327,200	20/21

KER210207 Project Title: Grouped Projects for Safety Improvements, shoulder improvements, pavement resurfacing and/or rehabilitation - Minor Program
continued

Dist	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Con Sup	Project R/W	Con	Total Project Cost	FTIP Program Year
06	Kern	178	R2.26	In Kings County, at Pickerell Avenue. Install flashing beacon.	0X540	0618000094	201.010	\$125,000	\$5,000	\$75,000	\$205,000	20/21
06	Kern	119	26.1/26.4	In Kern County, at Old River Road. Install safety lighting.	0X920	0618000182	201.010	\$125,000	\$5,000	\$75,000	\$205,000	20/21
06	Kern	43	33.2/33.5	In Kern County, at Pond Road. Install flashing beacon.	0Y340	0618000201	201.010	\$108,000	\$5,000	\$25,000	\$138,000	20/21
06	Kern	99	26.502	In Bakersfield, at the old California Highway Patrol (CHP) facility at 4040 Buck Owens Boulevard. Acquire facility to maintain Transportation Management Center (TMC) functions.	0Y780	0619000028	201.352	\$54,000	\$2,000	\$50,000	\$106,000	20/21
06	Kern	58	R55.47/R59.67	In Kern County, in Bakersfield on Route 58 at various ramps/locations. Remove and replace pavement.	0Y940	0619000086	201.120	\$150,000	\$0	\$250,000	\$400,000	20/21
06	Kern	178	R1.89/R5.78	In Kern County, in Bakersfield on Route 178 at various ramps/locations. Remove and replace pavement.	0Y950	0619000087	201.120	\$155,000	\$0	\$260,000	\$415,000	20/21
06	Kern	178	R4.6/R5.2	In Kern County, in the city of Bakersfield at various locations. Construct fence.	1A130	0619000174	201.150	\$72,000	\$3,000	\$120,000	\$195,000	20/21
06	Kern	99	20.6	In Kern County, in Bakersfield at Pacheco Road. Upgrade fence.	1A150	0619000176	201.150	\$60,000	\$2,500	\$100,000	\$162,500	20/21
06	Kern	99	26.7	In Kern County, on Route 99 at the Calloway Canal Bridge and on Route 119 at the Weed Creek and Broad Creek Bridges. Repair bridges.	1A550	0620000068	201.110	\$300,000	\$5,000	\$250,000	\$555,000	20/21
06	Kern	184	8.35	In Kern County, near Bakersfield at Edison Road. Remove and replace pavement.	1A860	0620000087	201.121	\$160,000	\$0	\$250,000	\$410,000	20/21

KER210207 Project Title: Grouped Projects for Safety Improvements, shoulder improvements, pavement resurfacing and/or rehabilitation - Minor Program
continued

Dist	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Con Sup	Project R/W	Con	Total Project Cost	FTIP Program Year
06	Kern	58	31.6/51.8	In Kern County, in and near Bakersfield at various locations. Install and upgrade signs.	1B150	0620000125	201.170	\$150,000	\$0	\$310,000	\$460,000	20/21
09	Kern	58	R107.0	In Kern County, about 20.6 miles west of California City. Install maintenance pull out at Changeable Message Sign (CMS).	38180	0919000031	201.235	\$171,818	\$10,000	\$200,000	\$381,818	20/21

Grouping Category: Highway Bridge Program (HBP)

Project Title: Grouped Projects for Bridge Rehabilitation and Reconstruction - Highway Bridge Program (HBP)

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLE 2 CATEGORIES - WIDENING NARROW PAVEMENTS OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES)

PIN	Agency	Fed ID	Project Title	Project Description	Program Year (FFY)	Federal Funds	State/Local Funds	Total Project Cost
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	\$10,398,734	\$1,347,266	\$14,151,000
		24/25		\$2,129,146	\$275,854			
		23/24		\$76,984	\$19,246	\$1,058,521		

Grouping Category: Highway Safety Improvement Program (HSIP)

Project Title: Grouped Projects for Safety Improvements - Highway Safety Improvement Program (HSIP)

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLE 2 CATEGORIES - RAILROAD/HIGHWAY CROSSING, SAFER NON-FEDERAL-AID SYSTEM ROADS, SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES AND OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, PAVEMENT MARKING DEMONSTRATION, LIGHTING IMPROVEMENTS

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/Local Funds	Total Project Cost
KER140601 (continued on next page)	Various	5370(025) 6206(029)	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
				22/23	\$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	22/23	\$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	22/23	\$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
		5950(470)	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; 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	prior year	\$375,100	\$0	\$5,446,300
22/23	\$4,972,900	\$98,300					

Continued

Project Title: Grouped Projects for Safety Improvements - Highway Safety Improvement Program (HSIP)

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/Local Funds	Total Project Cost
KER140601 (continued)	Various	5950(469)	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
		5950(471)	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	22/23	\$1,567,200	\$0	\$1,567,200
		5287(057)	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	22/23	\$114,023	\$0	\$114,023

Grouping Category: Regional Surface Transportation Program

Project Title: Grouped Projects for Pavement resurfacing and/or rehabilitation

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLE 2 CATEGORIES - PAVEMENT RESURFACING AND/OR REHABILITATION

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/Local Funds	Total Project Cost	
KER180403 (continued on next page)	Bakersfield	STPL-5109(254)	Bakersfield: Brundage Ln between Washington St to Oswell St (1.5 miles); rehabilitation	prior year	\$2,390,921	\$0	\$309,770	\$2,700,691	
		STPL-5109(255)	Bakersfield: F St from 24th St to State Route 204; rehabilitation	prior year	\$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: South H St from Panama Ln to Pacheco Rd; rehabilitation	20/21	\$2,004,475	\$665,000	\$345,859	\$3,015,334	
			Bakersfield: California Ave from Union Ave to Washington St; rehabilitation	21/22	\$5,114,000	\$0	\$662,573	\$5,776,573	
	California City			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(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	prior year	\$523,601	\$39,872	\$73,004	\$636,477
					20/21	\$707,999	\$182,000	\$115,310	\$1,005,309
	Kern County			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		

Continued

Project Title: Grouped Projects for Pavement resurfacing and/or rehabilitation

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/ Local Funds	Total Project Cost
KER180403 (continued)	Kern County	STPCML-5950(459)	Near Arvin: Comanche Dr between Sycamore Dr and Shane Ct (0.5 miles); reconstruction	prior year	\$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	prior year	\$1,192,200	\$0	\$531,300	\$1,723,500
		STPL-5950(453)	Near Bakersfield: Gilmore Ave between Gibson St and SR 99 (0.4 miles); resurfacing	prior year	\$399,400	\$0	\$243,900	\$643,300
		STHPCML-5950(466)	Near Buttonwillow: Brite Rd between Buttonwillow Dr and Wasco Way (1.5 miles); rehabilitation	prior year	\$2,585,000	\$0	\$1,435,800	\$4,020,800
			Near Buttonwillow: Mirasol Ave between Brite Rd and SR 58 (2.1 miles); rehabilitation	prior year	\$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		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
		21/22	\$728,267		\$0	\$94,355		
	Taft		Taft: 10th St from A St to Pilgrim Ave (approx. 1,150 linear ft); rehabilitation	21/22	\$288,408	\$32,000	\$71,932	\$392,340
	Tehachapi		Tehachapi: Snyder 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	

Continued

Project Title: Grouped Projects for Pavement resurfacing and/or rehabilitation

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	RSTP Funds	HIP Funds	State/ Local Funds	Total Project Cost
KER180403 (continued)	Wasco	STPHIPL-5287(056)	Wasco: 7th St between Magnolia Ave west to end of the road at the wastewater treatment plant; rehabilitation	prior year	\$753,000	\$0	\$106,241	\$859,241
			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

Project Title: 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 Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued on next page)	Bakersfield	CML-5109(252)	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)	prior year	\$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	prior year	\$440,463	\$57,067	\$497,530
		CML-5109(259)	Bakersfield: Hosking Ave between Stine Rd and S H St; signal coordination (interconnect)	prior year	\$376,482	\$48,778	\$425,260
			Bakersfield: Brundage Ln between H St and P St; signal coordination (interconnect)	prior year	\$136,969	\$17,746	\$154,715
			Bakersfield: Akers Rd between Panama Ln and Hosking Ave; signal coordination (interconnect)	prior year	\$343,080	\$44,450	\$387,530
		CML-5109(260)	Bakersfield: Rosedale Hwy between Verdugo Ln and Jet Way; signal coordination (interconnect)	prior year	\$336,214	\$43,561	\$379,775
			Bakersfield: Brimhall Rd between Calloway Dr and Jewetta Ave; signal coordination (interconnect)	prior year	\$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

Continued **Project Title: Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads**

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Bakersfield		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
	Kern County	CML-5950(457)	Bakersfield: Union Ave from Casa Loma Dr/Ming Ave to Fairview Rd; signal coordination (interconnect)	prior year	\$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)	prior year	\$536,000	\$69,500	\$605,500
		CML-5950(467)	Bakersfield: Fairfax Rd at Zephyr Ln; construct traffic signal and ancillary facilities	prior year	\$561,300	\$458,700	\$1,020,000
		CML-5950(458)	Bakersfield: Nord Ave between Stockdale Hwy and Reina Rd; surface unpaved shoulders and install class II bike lanes	prior year	\$969,100	\$125,600	\$1,094,700
		STPCML-5950(459)	Arvin: S. Comanche Dr between Sycamore Rd to Shane Ct; surface unpaved shoulders and install class II bike lanes	prior year	\$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	prior year	\$280,800	\$36,400	\$317,200
		CML-5961(010)	Golden Hills: Red Apple Ave at Westwood Blvd; construct traffic signal and ancillary facilities	prior year	\$496,400	\$64,400	\$560,800
STPCML-5950(461)	Near Bakersfield: Panama Ln between SR 43 to Bakersfield city limits; surface unpaved shoulders	prior year	\$920,900	\$119,400	\$1,040,300		

Continued **Project Title: Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads**

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Kern County	CML-5961(011)	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	prior year	\$1,139,100	\$147,600	\$1,286,700
		STHIPCML-5950(466)	Buttonwillow: Brite Rd between Buttonwillow Rd to Wasco Way; surface unpaved shoulders	prior year	\$539,500	\$286,400	\$825,900
			Buttonwillow: Mirasol Ave between Brite Rd and SR 58; surface unpaved shoulders	prior year	\$666,500	\$334,100	\$1,000,600
		CML-5950(468)	Bakersfield: Meacham Rd between Heath Rd and 200 feet East of Jenkins Rd; surface unpaved shoulders	prior year	\$1,715,700	\$757,800	\$2,473,500
		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): Hughes Lane from Terrace Way to Bakersfield City Limits, and a portion of Colton Street (0.3 miles); surface existing unpaved shoulders, pedestrian sidewalks / pathways (sidewalk, curb and gutter, drive approach, HMA tie-ins on Terrace Way is non-participating)		20/21	\$643,135	\$83,325
			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 Pogososo St; Complete streets improvements - shoulder improvements, curb, gutter, sidewalks	22/23	\$524,810	\$67,995	\$592,805
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		

Continued **Project Title: Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads**

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	Kern County		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 paved 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 paved 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

Continued **Project Title: Grouped Projects for Safety Improvements - Safer roads - Inclusive of federal aid and non-federal aid roads**

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER180507 (continued)	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	\$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	

Project Title: Grouped Projects for Channelization

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.127 EXEMPT TABLE 3 CATEGORIES - INTERSECTION CHANNELIZATION PROJECTS

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER200506	Caltrans		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
	Caltrans		Near Lamont: SR 223 at SR 184/Wheeler Ridge Road: construct single-lane roundabout (0R190)	21/22	\$1,500,000	see KER210204	\$1,500,000

Project Title: 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 Description	Program Year (FFY)	Federal Funds	State/ Local Funds	Total Project Cost
KER200507	Bakersfield		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	20/21	\$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

Grouping Category: Transit Program

Project Title: Grouped Project for Operating Assistance to Transit Agencies

PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLE 2 CATEGORY - OPERATING ASSISTANCE FOR TRANSIT AGENCIES

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	5311 Funds	5311(f) Funds	State/ Local Funds	Total Project Cost
KER180801	Arvin		Operating Assistance	prior year	\$73,230	\$0	\$716,596	\$789,826
				20/21	\$76,034	\$0	\$607,835	\$683,869
	California City			prior year	\$49,347	\$0	\$250,414	\$299,761
				20/21	\$51,237	\$0	\$516,234	\$567,471
	McFarland			prior year	\$51,562	\$0	\$71,772	\$123,334
				20/21	\$53,536	\$0	\$177,962	\$231,498
	Ridgecrest			prior year	\$98,062	\$0	\$610,619	\$708,681
				20/21	\$101,817	\$0	\$1,126,813	\$1,228,630
	Shafter			prior year	\$65,322	\$0	\$188,811	\$254,133
				20/21	\$67,823	\$0	\$305,396	\$373,219
	Taft			prior year	\$32,899	\$0	\$370,000	\$402,899
				20/21	\$34,159	\$0	\$572,344	\$606,503
	Tehachapi			prior year	\$42,546	\$0	\$227,341	\$269,887
				20/21	\$44,175	\$0	\$259,514	\$303,689
	Wasco			prior year	\$93,317	\$0	\$223,421	\$316,738
				20/21	\$96,890	\$0	\$406,075	\$502,965
	Kern County			prior year	\$1,075,361	\$0	\$7,205,530	\$8,280,891
				20/21	\$1,116,537	\$300,000	\$11,524,547	\$12,941,084