

CMAQ Application Summary (as of August 15, 2019)

Agency	Application	Category	Original Project Description	2020-21 Funding Request		2021-22 Funding Request		Total			Emissions Reductions (kg/day)					Cost-Effectiveness (\$/lb)
				CMAQ	Local	CMAQ	Local	CMAQ	Local	Total Project	VOC	Nox	PM10	PM2.5	CO	
Arvin	1	1 - Transit	City-of-Arvin Dial A Ride (Entire City Route): Purchase Zero Emissions Cut-A-Way Vehicle with Charging Station,Install Infrastructure	\$ 88,529	\$ 8,605,868	\$ -	\$ -	\$ 88,529	\$ 8,605,868	\$ 8,694,397	0	0	0	0	0	0
Bakersfield	1	3 - Traffic Operations	Signal Coordination Part 1 Installation of Traffic Signal Interconnect/Synchronization along Truxtun Avenue, H Street, Oak Street, Ming Avenue, Hageman road, Coffee road, Chester Avenue, 23rd Street, and 24th Street	\$ 1,593,540	\$ 206,460	\$ -	\$ -	\$ 1,593,540	\$ 206,460	\$ 1,800,000	0	14.45	0	1.21	7.54	\$ 16.20
Bakersfield	2	3 - Traffic Operations	Installation of Traffic Signal at Wible Rd. and McKee Rd.; Synchronization along Wible Rd. between McKee Rd. and Hosking Ave.	\$ 586,319	\$ 75,964	\$ -	\$ -	\$ 586,319	\$ 75,964	\$ 662,283	1.2	1.3	0	0.01	0.91	\$ 52.27
Bakersfield	3	3 - Traffic Operations	Installation of Traffic Signal at McKee Road and Ashe Road	\$ 287,722	\$ 37,278	\$ -	\$ -	\$ 287,722	\$ 37,278	\$ 325,000	1.92	1.54	0	0	7.68	\$ 39.80
Bakersfield	4	3 - Traffic Operations	Traffic Signals Communication on Arterials Installation of Traffic Signals Communication along Calloway Drive between White Lane and Brimhall Road, and along New Stine Road between Panama Lane and Mohawk Street	\$ 531,180	\$ 68,820	\$ -	\$ -	\$ 531,180	\$ 68,820	\$ 600,000	0	3.72	0	0.32	1.96	\$ 20.84
Bakersfield	5	4 - Discretionary	Construction of Multi-use path along Hageman Road Flyover	\$ 2,213,250	\$ 286,750	\$ 5,247,757	\$ 679,902	\$ 7,461,007	\$ 966,652	\$ 8,427,659	0	0	0	0	0	\$ 9,368.03
Bakersfield	6	4 - Discretionary	Construction of Multi-use path along Pacheco Road between Stine Road and Wible Road	\$ 439,020	\$ 56,880	\$ -	\$ -	\$ 439,020	\$ 56,880	\$ 495,900	0	0	0	0	0	\$ 707.44
Bakersfield	7	4- Discretionary	Construction of Multi-use path near Heath Road	\$ 265,590	\$ 34,410	\$ 1,770,600	\$ 229,400	\$ 2,036,190	\$ 263,810	\$ 2,300,000	0	0	0	0	0	\$ 4,402.06
Bakersfield	8	3 - Traffic Operations	Signal Coordination Part 2 Installation of Traffic Signal Interconnect/Synchronization along California Avenue, Stockdale Highway and Brundage Lane	\$ -	\$ -	\$ 1,239,420	\$ 160,580	\$ 1,239,420	\$ 160,580	\$ 1,400,000	0	3.72	0	0.3	1.95	\$ 48.95
Bakersfield	9	4 - Discretionary	Construction of Multi-Use path along Friant Kern Canal	\$ -	\$ -	\$ 3,364,140	\$ 435,860	\$ 3,364,140	\$ 435,860	\$ 3,800,000	0	0	0	0	0	\$ 3,157.68
California City	1	4 - Discretionary	Along Mendiburu Rd. from Hacienda Blvd. to Neuralia Rd.; Construct new roadway	\$ 33,641	\$ 4,359	\$ 1,693,381	\$ 246,897	\$ 1,727,022	\$ 251,256	\$ 1,978,278	0	0	8.21	0	0	\$ 18.28
Caltrans	1	4 - Discretionary	Near Lamont: SR 223 at SR 184/Wheeler Ridge Road: construct single-lane roundabout (State fund source \$2,741,000)	\$ -	\$ -	\$ 1,500,000	\$ 3,241,000	\$ 1,500,000	\$ 3,241,000	\$ 4,741,000	0	0.98	0	0	0.46	\$ 90.62
Kern COG	1	0 - Regional	Commute Kern Rideshare Program	\$ 211,603	\$ 27,415	\$ -	\$ -	\$ 211,603	\$ 27,415	\$ 239,018	0.707	0.428	0.003	0.003	5.31	\$ 47.65
Kern COG	2	0 - Regional	Commute Kern Rideshare Program	\$ -	\$ -	\$ 222,148	\$ 28,782	\$ 222,148	\$ 28,782	\$ 250,930	0.777	0.471	0.003	0.003	5.842	\$ 45.48
Kern County	1	4 - Discretionary	Kern County (Tehachapi): Intersection of Cummings Valley Rd and Bear Valley Rd; Construct a traffic signal and ancillary facilities	\$ -	\$ -	\$ 1,649,197	\$ 213,671	\$ 1,649,197	\$ 213,671	\$ 1,862,868	0.21	0.63	0.023	0.021	1.94	\$ 160.57
Kern County	2	4 - Discretionary	Kern County (Tehachapi): Intersection of Tucker Rd and Highline Rd; Construct a traffic signal and ancillary facilities	\$ -	\$ -	\$ 912,329	\$ 118,202	\$ 912,329	\$ 118,202	\$ 1,030,531	0.13	0.42	0.014	0.013	1.2	\$ 141.45

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Kern County	3	3 - Traffic Operations	Kern County (Oildale): Intersection of Manor St and Day Ave; Construct a traffic signal and ancillary facilities	\$ 838,420	\$ 108,626	\$ -	\$ -	\$ 838,420	\$ 108,626	\$ 947,046	0.18	0.57	0.019	0.018	1.65	\$ 94.67
Kern County	4	4 - Discretionary	Kern County (Lake Isabella): Intersection of Elizabeth Norris Rd and Lake Isabella Blvd; Construct a traffic signal and ancillary facilities	\$ 638,693	\$ 82,749	\$ -	\$ -	\$ 638,693	\$ 82,749	\$ 721,442	0.27	0.84	0	0	1.74	\$ 61.12
Kern County	5	3 - Traffic Operations	Kern County (Bakersfield): Intersection of Flower Street and Virginia Street; Construct a traffic signal and ancillary facilities	\$ 594,704	\$ 77,050	\$ -	\$ -	\$ 594,704	\$ 77,050	\$ 671,754	0.56	1.7	0.017	0.015	3.22	\$ 29.63
Kern County	6	4 - Discretionary	Kern County (Delano): Lytle Avenue from West Cecil Avenue to County Line Road; Pave dirt Rd	\$ -	\$ -	\$ 1,436,028	\$ 186,053	\$ 1,436,028	\$ 186,053	\$ 1,622,081	0	0	94	0	0	\$ 1.34
Kern County	7	4 - Discretionary	Kern County (Walker Basin): Williams Rd from Johns Road to Basin Street; Pave dirt Rd	\$ 1,094,280	\$ 141,776	\$ -	\$ -	\$ 1,094,280	\$ 141,776	\$ 1,236,056	0	0	371.03	0	0	\$ 0.26
Kern County	8	4 - Discretionary	Kern County (Bakersfield): Hageman Road from Heath Road to Jenkins Road; Heath Road from Rosedale Highway to Hageman Road; Pave Shoulders and Bike Lanes	\$ 720,390	\$ 93,334	\$ -	\$ -	\$ 720,390	\$ 93,334	\$ 813,724	0	0	9.75	0	0	\$ 6.44
Kern County	9	4 - Discretionary	Kern County (Bakersfield): Casa Loma Drive from S. Union Avenue to Pogososos St; Complete streets improvements	\$ -	\$ -	\$ 524,810	\$ 67,995	\$ 524,810	\$ 67,995	\$ 592,805	0	0	0.85	0	0	\$ 53.55
Kern County	10	4 - Discretionary	Kern County (Bakersfield): Mills Drive (SR 184 - Park Dr) & Park Dr (Mills Dr - 400 ft north); Complete streets improvements	\$ -	\$ -	\$ 668,030	\$ 86,550	\$ 668,030	\$ 86,550	\$ 754,580	0	0	0.6	0	0	\$ 97.04
Kern County	11	4 - Discretionary	Kern County (Bakersfield): Rexland Acres (various streets); Complete streets improvements	\$ -	\$ -	\$ 5,517,096	\$ 714,800	\$ 5,517,096	\$ 714,800	\$ 6,231,896	0	0	10.16	0	0	\$ 47.32
Kern County	12	4 - Discretionary	Kern County (Lamont): Lamont Acres (various streets); Complete streets improvements	\$ -	\$ -	\$ 2,475,745	\$ 1,040,600	\$ 2,475,745	\$ 1,040,600	\$ 3,516,345	0	0	1.39	0	0	\$ 155.62
Kern County	13	4 - Discretionary	Kern County (Bakersfield): Tate Street from Niles Street to Oregon Street; Complete streets improvements	\$ -	\$ -	\$ 544,170	\$ 70,503	\$ 544,170	\$ 70,503	\$ 614,673	0	0	0.05	0	0	\$ 959.51
Kern County	14	4 - Discretionary	Kern County (Bakersfield): Lake Ming from Golf Course to Boys Camp; Construct 10-foot asphalt concrete Class I and Class II bike path and ancillary facilities	\$ 464,005	\$ 60,117	\$ -	\$ -	\$ 464,005	\$ 60,117	\$ 524,122	0	0	0.08	0	0	\$ 512.80
Kern County	15	4 - Discretionary	Kern County (Bakersfield): Gosford Road from SR 223 to SR 119; Pave Shoulders	\$ 1,570,140	\$ 203,429	\$ -	\$ -	\$ 1,570,140	\$ 203,429	\$ 1,773,569	0	0	2.1	0	0	\$ 65.11
Kern County	16	4 - Discretionary	Kern County (Bakersfield): Hughes Lane from Terrace Way to Bakersfield City Limits, and a portion of Colton Street, approximately 0.3 miles in length; Construct asphalt concrete shoulders and ancillary facilities	\$ -	\$ -	\$ 651,709	\$ 74,751	\$ 651,709	\$ 74,751	\$ 726,460	0	0	0.77	0	0	\$ 73.54

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Kern County	17	4 - Discretionary	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	\$ -	\$ -	\$ 2,996,510	\$ 388,230	\$ 2,996,510	\$ 388,230	\$ 3,384,740	0	0	12.5	0	0	\$ 20.90
Kern County	18	4 - Discretionary	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	\$ 2,493,260	\$ 175,076	\$ -	\$ -	\$ 2,493,260	\$ 175,076	\$ 2,668,336	0	0	4.92	0	0	\$ 44.20
Kern County	19	4 - Discretionary	Kern County (Delano): Browning Road from Elmo Highway to Skyline Drive; Pave Shoulders	\$ 1,349,779	\$ 350,152	\$ -	\$ -	\$ 1,349,779	\$ 350,152	\$ 1,699,931	0	0	5.4	0	0	\$ 24.28
Shafter	1	4 - Discretionary	Santa Fe Way and E Los Angeles Ave/S Beech Ave: Intersection; Operational Improvement/Construct Roundabout	\$ 1,327,950	\$ 172,050	\$ -	\$ -	\$ 1,327,950	\$ 172,050	\$ 1,500,000	0.2	0.3	0	0	3.6	\$ 43.39
Shafter	2	4 - Discretionary	Santa Fe Way from Los Angeles Ave to Galpin St; Construct 8' shoulders on both sides of roadway	\$ -	\$ -	\$ 1,327,950	\$ 172,050	\$ 1,327,950	\$ 172,050	\$ 1,500,000	0	0	86.84	0	0	\$ 1.33
Tehachapi	1	4 - Discretionary	SR 58 Climbing Lane: Construct a third lane on the eastbound side of Highway 58 along three segments from General Beale Road to SR 202	\$ -	\$ -	\$ 5,092,246	\$ 659,754	\$ 5,092,246	\$ 659,754	\$ 5,752,000	5.38	7.03	0.27	0.26	8.37	\$ 33.59
Tehachapi	2	4 - Discretionary	Pinon Street: from Brandon Lane east to Dennison Road; pave an unpaved street and reduce congestion on adjacent/parallel Valley Boulevard	\$ 68,080	\$ 8,820	\$ 817,220	\$ 105,880	\$ 885,300	\$ 114,700	\$ 1,000,000	3.8	18.3	109.3	0.3	36.4	\$ 0.46
Wasco	1	4 - Discretionary	Improve N. Palm Ave. between Margalo St. and Gromer Ave. (1/4 mile length) by paving west shoulder to reduce PM10 emissions and constructing bicycle and pedestrian facilities (curb/gutter, ADA curb ramp, bike lane striping, and signage).	\$ 140,268	\$ 18,172	\$ 350,671	\$ 45,434	\$ 490,939	\$ 63,606	\$ 554,545	0	0	859.33	0	0	\$ 0.05
# of Applications	38		Total Funding Request	\$ 17,550,363	\$ 10,895,555	\$ 40,001,157	\$ 8,966,894	\$ 57,551,520	\$ 19,862,449	\$ 77,413,969						