

KERN COUNCIL OF GOVERNMENTS
Congestion Mitigation and Air Quality (CMAQ) Program
PROJECT APPLICATION – Due Thursday, July 17, 2025

*Please note this is a PDF fillable form so responses may be typed. Items 1, 2, 7, and 22 are drop downs. Totals in item 6 will automatically calculate.

- (1) Is the project included in a local agency-adopted resolution supporting the project? Yes
- (2) Does the proposed project meet basic eligibility requirements? Yes
- (3) Project background and justification: Explain the project in terms of the existing infrastructure, its impact for service, safety or any other issue that is relevant to the project (attach to application). If the project scope relates to fueling infrastructure please provide a 3-year fleet conversion plan.
- (4) Lead Agency: City of Bakersfield
- (5) Project description [(Location:) + (Limits) + (;) + (Improvement/Activity)]
Bakersfield: Wilson Rd from Edgemont Dr to S. Chester Ave; installation of adaptive signal coordination

(6)	Funding Type	PE	R/W	Const.	Total
Local	Gas Tax	\$	\$	\$ 145,531	\$ 145,531
Local		\$	\$	\$	\$ 0
State		\$	\$	\$	\$ 0
Federal	CMAQ	\$	\$	\$ 1,123,269	\$ 1,123,269
	Total	\$ 0	\$ 0	\$ 1,268,800	\$ 1,268,800

- (7) Programming Year by Phase: PE: FY 27-28 R/W: FY 27-28 Const: FY 27-28
- (8) VMT Reduction (annual miles): 0
- (9) VOC Reduction (kg/day): 0.32 Additional documentation required. See instructions.
- (10) NOx Reduction (kg/day): 1.81 Additional documentation required. See instructions.
- (11) PM₁₀ Reduction (kg/day): 0 Additional documentation required. See instructions.
- (12) PM_{2.5} Reduction (Kg/day): .02 Additional documentation required. See instructions.
- (13) CO Reduction (kg/day): .94 Additional documentation required. See instructions.
- (14) Cost-Effectiveness (\$/lb): 98.62 Additional documentation required. See instructions.
- (15) Livability and Safety: Describe how project provides the six benefits; limit to half page per benefit.
- (16) Hwy Peak Period LOS Before Project (AM/PM average): B
- (17) Hwy Peak period LOS After Project (AM/PM average): A
- (18) Bikeway Peak Period LOS Before Project (AM/PM average): N/A
- (19) Bikeway Peak period LOS After Project (AM/PM average): N/A
- (20) Pedestrian Peak period LOS Before Project (AM/PM average): N/A
- (21) Pedestrian Peak period LOS After Project (AM/PM average): N/A
- (22) Is the project identified as a RACM/BACM? No

Application completed by: Edgar Santana

Date Completed: 7/17/2025

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Phone Number: 661-326-3581

Agency: City of Bakersfield

Address: 1501 Truxtun Ave, Bakersfield, CA, 93300

Send completed application electronically on a flash drive with transmittal letter on agency letterhead to:

Attn: Ceasar Valle ❖ Kern Council of Governments, 1401 19th Street, Suite 300, Bakersfield, CA 93301

OR send Digitally via [Dropbox, click here.](#)