

**AGENDA  
KERN COUNCIL OF GOVERNMENTS**

**KERN COG CONFERENCE ROOM  
1401 19TH STREET, THIRD FLOOR  
BAKERSFIELD, CALIFORNIA**

**THURSDAY  
June 16, 2022  
6:30 P.M.**

**SPECIAL NOTICE**

**Public Participation and Accessibility  
June 16 2022, Transportation Planning Policy Committee  
and the Kern Council of Governments Board of Directors Meetings**

On September 16, 2021, Governor Gavin Newsom signed into law Assembly Bill (AB) 361 which authorizes a local agency to use teleconferencing without complying with the teleconferencing requirements imposed by the Ralph M. Brown Act when a legislative body of a local agency holds a meeting during a declared state of emergency or when state or local health officials have imposed or recommended measures to promote social distancing. Based on guidance from the California Governor's Office and Department of Public Health, as well as the County Health Officer, in order to minimize the potential spread of the COVID-19 virus, Kern Council of Governments hereby provides notice that as a result of the declared federal, state, and local health emergencies, and in light of the Governor's signing of AB 361, the following adjustments have been made:

- The meeting scheduled for **June 16, 2022, at 6:30 p.m.** will have limited public access to maintain social distancing. Masks will be required to attend the meeting in person.
- Consistent with AB 361, Committee/Board Members may elect to attend the meeting telephonically and participate in the meeting to the same extent as if they were physically present.
- The public may participate in the meeting and address the Committee/Board in person under Public Comments.
- If the public does not wish to attend in person, they may participate in the meeting and address the Committee/Board as follows:
  - **You may offer comment in real time via your phone or from your computer, tablet or smartphone (see below).**
  - If you wish to submit a comment in advance of the scheduled meeting you may submit your comment via email to [feedback@kerncog.org](mailto:feedback@kerncog.org) by 1:00 p.m. June 16, 2022 (**this is not a requirement**).

**TPPC/Kern COG Board**

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**DISCLAIMER:** This agenda includes the proposed actions and activities, with respect to each agenda item, as of the date of posting. As such, it does not preclude the Committee from taking other actions on items on the agenda which are different or in addition to those recommended.

- I. **ROLL CALL:** Trujillo, P. Smith, Crump, Lessenevitch, Krier, B. Smith, Vasquez, Tafoya, Blades, Prout, Reyna, Couch, Scrivner

Congestion Management Agency Ex-Officio Members: Kiernan, Alcalá, Navarro, Parra

- II. **PUBLIC COMMENTS:** This portion of the meeting is reserved for persons to address the Council on any matter not on this agenda but under the jurisdiction of the Council. Council members may respond briefly to statements made or questions posed. They may ask a question for clarification; make a referral to staff for factual information or request staff to report back to the Council at a later meeting. **SPEAKERS ARE LIMITED TO TWO MINUTES. PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD PRIOR TO MAKING A PRESENTATION.**

Disabled individuals who need special assistance to attend or participate in a meeting of the Kern Council of Governments may request assistance at 1401 19th Street Suite 300; Bakersfield CA 93301 or by calling (661) 635-2900. Every effort will be made to reasonably accommodate individuals with disabilities by making meeting materials available in alternative formats. Requests for assistance should be made at least three (3) working days in advance whenever possible.

- III. **CONSENT AGENDA/OPPORTUNITY FOR PUBLIC COMMENT:** All items on the consent agenda are considered to be routine and non-controversial by Kern COG staff and will be approved by one motion if no member of the Council or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Council concerning the item before action is taken. **ROLL CALL VOTE.**

A. **Approval of Minutes – May 19, 2022**

B. **Response to Public Comments**

C. **Agreement for Safety-Related Hazard and Obstruction Removal on State Highways (Napier)**

**Comment:** Consideration of a Memorandum of Agreement between Kern Council of Governments, acting as the Kern Motorist Aid Authority, and the County of Kern for safety-related hazard and obstruction removal on state highways within Kern County in the amount of \$50,000. This item is being reviewed by County Counsel.

**Action:** Approve the Memorandum of Agreement between Kern Council of Governments, acting as the Kern Motorist Aid Authority, and the County of Kern and authorize the Chair to execute the Agreement. ROLL CALL VOTE

D. **Amendment #1 to Agreement ARV-20-010 Between Kern COG and the California Energy Commission to Implement the 2019 Kern Electric Vehicle Charging Station Blueprint (Urata)**

**Comment:** The California Energy Commission determined at their January 26, 2022 Business Meeting to augment the initial award to Kern Council of Governments from \$700,515 to \$2.5 million. Amendment #1 to Agreement ARV-20-010 includes a new end date, a budget augmentation, an expanded Scope of Work, and a new Schedule of Products. County Counsel has approved the agreement as to form.

**Action:** Approve agreement amendment ARV-20-010-01 between Kern Council of Governments and the California Energy Commission and authorize Chair to sign. ROLL CALL VOTE

E. **Amend the EV Ready Communities Memorandum of Understanding Between Kern**

**COG and the Kern Community College District as Funded by the California Energy Commission ARV-20-0101** (Urata)

**Comment:** Amend the EV Ready Communities Memorandum of Understanding (MOU) between Kern Council of Governments and the Kern Community College District to (1) add tasks to the Scope of Work, (2) update the Schedule of Products, to (3) increase the budget matching fund requirement and to (4) extend the termination date. County Counsel has approved the agreement as to form.

**Action:** Approve the amended Memorandums of Agreement between Kern Council of Governments and Kern Community College District; authorize Chair to sign. ROLL CALL VOTE

**F. Local Clearinghouse:**

**Applicant: CSUB Auxiliary for Sponsored Programs Administration**

Address: 9001 Stockdale Highway  
Bakersfield, CA 93311 - 1022  
Contact: Daphne Evans

Federal Agency: Department of Commerce  
Catalog No.: 11.303  
Title: FY 2022 EDA University Center Competition - SRO  
Description: The Central California Emerging Technology Accelerator (CCETA)

Federal Funds Applied For: \$965,700.00  
Total Funds: \$2,005,700.00

**Applicant: Tyler Thoms**

Address: 1800 Panorama Drive  
Bakersfield, CA 93305  
Contact: Tyler Thoms

Federal Agency: Department of health and Human services SAMHSA  
Funding Opportunity No.: SM-22-004  
Title: GLS Campus Suicide Prevention Program  
Description: Suicide & Substance Abuse Prevention Project (SSUPP)

Federal Funds Applied For: \$92,401.00  
Total Funds: \$237,934.00

**Applicant: CSUB Auxiliary for Sponsored Programs Administration**

Address: 9001 Stockdale Highway  
Bakersfield, CA 93311-1022  
Contact: Daphne Evans

Federal Agency: Geological Survey  
Catalog No.: 15.807  
Title: Earthquake Hazards Program Assistance  
Description: Mechanical Coupling and Implications for Earthquakes in the Alaska-Aleutian Subduction Zone

Federal Funds Applied For: \$34,741.00  
Total Funds: \$34,741.00

**Applicant: County of Kern**

Address: 2700 "M" Street, Suite 250  
Bakersfield, CA 93301-2323  
Contact: Ms. Lorelei Oviatt

Federal Agency: US Department of Housing and Urban Development

Catalog No.: 14.218  
Title: Community Development Block Grant  
Description: Serving the unincorporated communities of the County of Kern and Co-operative Cities of California City, Ridgecrest, Shafter, and Tehachapi

Federal Funds Applied For: \$4,549,567.00

Total Funds: \$4,709,567.00

**Applicant: County of Kern**

Address: 2700 "M" Street, Suite 250

Bakersfield, CA 93301-2323

Contact: Ms. Lorelei Oviatt

Federal Agency: US Department of Housing and Urban Development

Catalog No.: 14.239

Title: Home Investment Partnership Program

Description: Serving the unincorporated communities of the County of Kern and Co-operative Cities of California City, Ridgecrest, Shafter, and Tehachapi

Federal Funds Applied For: \$2,112,632.00

Total Funds: \$2,462,632.00

**Applicant: County of Kern**

Address: 2700 "M" Street, Suite 250

Bakersfield, CA 93301-2323

Contact: Ms. Lorelei Oviatt

Federal Agency: US Department of Housing and Urban Development

Catalog No.: 14.231

Title: Emergency Solutions Grant

Description: Serving the unincorporated communities of the County of Kern and Co-operative Cities of California City, Ridgecrest, Shafter, and Tehachapi

Federal Funds Applied For: \$403,845.00

Total Funds: \$403,845.00

**Applicant: Kern Community College District-Bakersfield College**

Address: 2100 Chester Avenue

Bakersfield, CA 93301-4099

Contact: Kylie Campbell

Federal Agency: Department of Education

Catalog No.: 84.031

Title: Higher Education Institutional Aid

Description: Office of Postsecondary education (OPE): Higher Education Programs (HEP): developing Hispanic-Serving Institutions (DHSI) Program, Assistance Listing Number (ALN) 84.031S

Federal Funds Applied For: \$600,000.00

Total Funds: \$600,000.00

**Applicant: Kern Community College District**

Address: 2100 Chester Avenue

Bakersfield, CA 93301-4099

Contact: Bonita Steele

Federal Agency: Department of Education

Catalog No.: 84.04

Title: TRIO Upward Bound

Description: Office of Postsecondary education (OPE): Higher Education Programs (HEP), Federal TRIO Programs: Upward Bound Math and Science (UBMS) Program, Assistance Listing Number (ALN) 84.047M

Federal Funds Applied For: \$287,537.00  
Total Funds: \$287,537.00

**Applicant: California State University Bakersfield Auxiliary for Sponsored Programs  
Administration**

Address: 9001 Stockdale Highway  
Bakersfield, CA 93311-1022  
Contact: Daphne Evans

Federal Agency: Department of Education  
Catalog No.: 84.031  
Title: Higher Education Institutional Aid  
Description: Puedes! Caminos, Carino, y Carreras in a Post-Pandemic Era

Federal Funds Applied For: \$2,999,208.00  
Total Funds: \$2,999,208.00

**\*\*\* END CONSENT CALENDAR - ROLL CALL VOTE \*\*\***

- IV. CONGESTION MANAGEMENT AGENCY: (None)**
- V. KERN MOTORIST AID AUTHORITY: (None)**
- VI. MEETING REPORTS: (None)**
- VII. EXECUTIVE DIRECTOR'S REPORT: (Report on Programs and Projects in Progress)**
  - A. Warrant Register
  - B. Timeline
- VIII. MEMBER STATEMENTS:** On their own initiative, Council members may make a brief announcement or brief report on their own activities. In addition, Council members may ask a question of staff or the public for clarification on any matter, provide a reference to staff or other resources for factual information, or request staff to report back to the Council at a later meeting concerning any matter. Furthermore, the Council, or any member thereof, may take action to direct staff to place a matter of business on a future agenda.
- IX. CLOSED SESSION: None.**
- X. ADJOURNMENT: NEXT MEETING** – The next scheduled meeting will be July 21, 2022.

KERN COUNCIL OF GOVERNMENTS

Minutes of Meeting for May 19, 2022

KERN COG BOARD ROOM  
1401 19TH STREET, THIRD FLOOR  
BAKERSFIELD, CALIFORNIA

THURSDAY  
May 19, 2022  
6:30 P.M.

The meeting was called to order by Chairman Smith at 7:26 p.m.

**I. ROLL CALL:**

**Members Present:** Couch, Blades, Crump, Tafoya, Krier, Lessenevitch, Prout, Reyna, Scrivner, B. smith, P Smith, Trujillo

**Congestion Management Agency Ex-Officio Members:** Flores, Navarro, Helton, Parra

**Members Absent:** Vasquez

**Others:** Kersey, Kirchner Flores, Alcalá, Williams

**Staff:** Hakimi, Napier, Snoddy, Ball, VanWyk, Pacheco, Stramaglia, Banuelos, Invina, Montalvo, Urata

- II. PUBLIC COMMENTS:** This portion of the meeting is reserved for persons to address the Council on any matter not on this agenda but under the jurisdiction of the Council. Council members may respond briefly to statements made or questions posed. They may ask a question for clarification; make a referral to staff for factual information or request staff to report back to the Council at a later meeting. **SPEAKERS ARE LIMITED TO TWO MINUTES. PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD PRIOR TO MAKING A PRESENTATION.**

Chairman Smith asked for public comments. There were none.

- III. CONSENT AGENDA/OPPORTUNITY FOR PUBLIC COMMENT:** All items on the consent agenda are considered to be routine and non-controversial by Kern COG staff and will be approved by one motion if no member of the Council or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Council concerning the item before action is taken. **ROLL CALL VOTE.**

**A. Approval of Minutes – April 21, 2022**

**B. Response to Public Comments**

**C. 2022 Community Survey Final Report (Campbell)**

**Action:** Accept the 2022 Community Survey Final Report. ROLL CALL VOTE

**D. PublicInput Annual License Agreement (Campbell)**

**Action:** Approve Program purchase of the PublicInput Complete Engagement Hub, Resident Data Base in the amount of \$21,115 and authorize the Executive Director to sign the License Agreement. ROLL CALL VOTE.

**E. Contract Extension – Environmental Document Preparation 2022 Regional Transportation Plan/Sustainable Communities Strategy (Napier)**

**Action:** Approve and authorize the Chairman to sign Amendment No. 1 between Kern COG and Impact Sciences. ROLL CALL VOTE.

**F. Agreement for Safety-Related Hazard and Obstruction Removal on State**

**Highways** (Napier)

**Action:** Approve the Memorandum of agreement between Kern Council of Governments, acting as the Kern Motorist Aid Authority, and the City of Bakersfield and authorize the Chair to execute the Agreement.

**G. Employment Contract Renewal: Executive Director, Kern Council of Governments**  
(Napier)

**Action:** Approve the Employment contract Title: Executive Director, Kern Council of Governments, and authorize the Chairman to sign. ROLL CALL VOTE.

**H. FY 2021-2022 OVERALL WORK PROGRAM AND FINANCIAL PLAN AMENDMENT NO. 3: RESOLUTION 22-23** (Montalvo)

**Action:** Approve Amendment No. 3 to the FY 2021-2022 Overall Work Program and Financial Plan and authorize Chairman to sign Resolution 22-23. ROLL CALL VOTE.

**I. Local Clearinghouse:**

**Applicant: City of Bakersfield**

Address: 1501 Truxtun Avenue  
Bakersfield, CA 93301-5201  
Contact: Mr. Ravi Pudipeddi

Federal Agency: 69A345 Office of the Under Secretary for Policy  
Funding opportunity No.: DTOS59-22-RA-RAISE  
Title: FY 2022 National Infrastructure Investments  
Description: Rosedale Highway Widening Project, Segment 1

Federal Funds Applied For: \$5,000,000.00  
Total Funds: \$8,520,222.00

**Applicant: City of Bakersfield**

Address: 1501 Truxtun Avenue  
Bakersfield, CA 93301-5201  
Contact: Mr. Ravi Pudipeddi

Federal Agency: 69A345 Office of the Under Secretary for Policy  
Funding Opportunity No.: DTOS59-22-RA-RAISE  
Title: FY 2022 National Infrastructure Investments  
Description: Friant-Kern Canal Multiuse Path Project

Federal Funds Applied For: \$6,932,800.00  
Total Funds: \$10,631,860.18

**Applicant: CSUB Auxilliary for Sponsored Programs Administration**

Address: 9001 Stockdale Highway  
Bakersfield, CA 93311-1022  
Contact: Daphne Evans

Federal Agency: Department of Education  
Catalog No.: 84.217  
Title: TRIO McNair Post-Baccalaureate Achievement  
Description: CSUB Ronald McNair Post-Baccalaureate Achievement Program

Federal Funds Applied For: \$261,888.00

**Applicant: CSUB Auxiliary for Sponsored Programs Administration**

Address: 9001 Stockdale Highway

Bakersfield, CA 93311-1022

Contact: Daphne Evans

Federal Agency: Department of Education

Catalog No.: 84.336

Title: Teacher Quality Partnership Grant

Description: CSUB Teacher Quality Partnership 2022-2027

Federal Funds Applied For: \$\$3,906,108.00

Total Funds: \$7,837,220.00

**\*\*\* END CONSENT CALENDAR - ROLL CALL VOTE \*\*\***

MOTION BY DIRECTOR REYNA TO APPROVE CONSENT AGENDA ITEMS A THROUGH I, SECOND BY DIRECTOR CRUMP, MOTION CARRIED WITH A UNANIMOUS ROLL CALL VOTE.

**IV. ELECTION OF OFFICERS (Napier)**

**Action:** Committee Member P. Smith made a motion to retain Bob Smith as Chairman and Zack Scrivner as Vice Chairman, seconded by Committee Member Reyna, motion carried with a unanimous roll call vote.

**V. CONGESTION MANAGEMENT AGENCY: (None)**

**VI. KERN MOTORIST AID AUTHORITY: (None)**

**VII. MEETING REPORTS: (None)**

**VIII. EXECUTIVE DIRECTOR'S REPORT:**

Executive Director Hakimi made the following report:

1. Bitwise Business Leaders Lunch and Tour – April 25, 2022
2. Report on San Joaquin Valley Policy Conference – May 11 – 13, 2022 in Clovis

**IX. MEMBER STATEMENTS:**

**X. CLOSED SESSION:**

None.

**XI. ADJOURNMENT:** Seeing no other comments the meeting adjourned at 7:35 p.m. **NEXT MEETING – June 16, 2022**

Respectfully submitted,

ATTEST:

\_\_\_\_\_  
Bob Smith, Chairman

\_\_\_\_\_  
Ahron Hakimi, Executive Director

DATE: \_\_\_\_\_





## III. C. COG

June 16, 2022

TO: Kern Motorist Aid Authority

FROM: Ahron Hakimi  
Executive Director

BY: Becky Napier  
Deputy Director - Administration

SUBJECT: KERN COUNCIL OF GOVERNMENTS CONSENT AGENDA ITEM III. C.  
Agreement for Safety-Related Hazard and Obstruction Removal on State  
Highways

### DESCRIPTION

Consideration of a Memorandum of Agreement between Kern Council of Governments, acting as the Kern Motorist Aid Authority, and the County of Kern for safety-related hazard and obstruction removal on state highways within Kern County in the amount of \$50,000. This item is being reviewed by County Counsel.

### DISCUSSION

The County of Kern, using clients from the Homeless Shelter, is proposing to continue safety-related hazard and obstruction removal on state highways outside of Metro Bakersfield that was previously accomplished through the Kern County Sheriff's Department. The term of this agreement is from the Execution Date of the MOA through June 30, 2023.

Attached for Board consideration the Memorandum of Agreement between the County of Kern and the Kern COG Board, acting as the Kern Motorist Aid Authority to contribute \$50,000 in motorist aid funds for safety-related hazard and obstruction removal from the state highways within Kern County.

### ACTION

Approve the Memorandum of Agreement between Kern Council of Governments, acting as the Kern Motorist Aid Authority, and the County of Kern and authorize the Chair to execute the Agreement.

ROLL CALL VOTE.

**MEMORANDUM OF AGREEMENT BETWEEN  
KERN COUNCIL OF GOVERNMENTS ACTING AS THE  
KERN MOTORIST AID AUTHORITY AND  
THE COUNTY OF KERN**

THIS MEMORANDUM OF AGREEMENT ("**Agreement**"), made and entered into on \_\_\_\_\_ ("**Execution Date**"), is by and between the County of Kern ("**COUNTY**") and Kern Council of Governments acting as the Kern Motorist Aid Authority, a joint powers entity ("**KERN COG**"). County and Kern COG are referred to individually as a "Party" and collectively as the "Parties".

WITNESSETH

- A. KERN COG adopted the FY 2022-23 Overall Work Program and Financial Plan; and
- B. KERN COG acting as the Kern Motorist Aid Authority adopted a Financial Plan for operation and maintenance of a motorist aid system; and
- C. California Streets and Highways Code Section 2557(d) states that monies that exceed the amount needed for full implementation and ongoing costs to maintain and operate the motorist aid system, may be used for purposes of safety-related motorist aid projects; and
- D. Studies show that roadway hazards and obstructions, including litter and debris cause numerous accidents per year in North America; and
- E. The COUNTY has established a program for hazard and obstruction removal on state highways traversing the COUNTY; and
- F. KERN COG acting as the Kern Motorist Aid Authority is willing to provide funding to assist with hazard and obstruction removal on state highways traversing through the COUNTY excluding the Bakersfield City Limits.

NOW, THEREFORE, IT IS MUTUALLY AGREED AS FOLLOWS:

- 1. COUNTY shall be the lead agency for the operation of the hazard and obstruction removal program on state highways traversing through the COUNTY.
- 2. When the program is established, COUNTY shall submit a monthly invoice to KERN COG to be used for hazard and obstruction removal on state highways in Kern County. The first invoice shall be dated after the Execution Date of this Agreement, and the final invoice shall be dated before June 30, 2023.
- 3. KERN COG shall provide COUNTY up to fifty thousand dollars (\$50,000) from funds programmed in the Kern Motorist Aid Financial Plan to pay for costs incurred by COUNTY in hazard and obstruction removal on state highways in Kern County.
- 4. COUNTY shall provide an oral report to the Kern COG Board on the amount of hazards and obstructions removed from state highways in Kern County.
- 5. The term of this Agreement shall be from the Execution Date through June 30, 2023.
- 6. Either Party may, at its sole discretion, terminate this Agreement at any time by giving 30 days written notice to the other Party.
- 7. Each Party shall defend, indemnify, and hold harmless, the other party, and their respective officers, directors, employees, agents, members, shareholders, partners, joint

ventures, affiliates, successors, and assigns from and against any and all liabilities, obligations, claims, demands, suits, losses, expenses, damages, fines, judgments, settlements, and penalties, including, without limitation, costs, expenses, and attorneys' fees incident thereto, arising out of or based upon contract damages, property damage, or bodily injury (including death at any time resulting there from) to any person, including the indemnifying party's employees, affiliates, or agents, occasioned by or in connection with (1) the indemnifying party's negligent performance of (or failure to perform) the contract duties hereunder; (2) a violation of any laws or any negligent act or omission by the indemnifying party's or its affiliates, subcontractors, agents or employees during the performance of the contract duties hereunder; or (3) a breach of this Agreement by the indemnifying party or any of its affiliates, subcontractors, agents, or employees. The aforesaid obligation of indemnity shall be construed so as to extend to all legal, defense and investigation costs, as well as all other reasonable costs, expenses and liabilities incurred by the party indemnified (including reasonable attorneys fees), from and after the time at which the party indemnified received notification (whether verbal or written) that a claim or demand is to be made or may be made. Both parties' obligations under this Section do not extend to any liability caused by the sole negligence of the other party. This Section shall survive the termination or expiration of this Agreement.

8. No waiver of a breach of any provision of this Agreement shall constitute a waiver of any other breach, or of such provision. Failure of either Party to enforce at any time, or from time-to-time, any provision of this Agreement shall not be construed as a waiver thereof. The remedies herein reserved shall be cumulative and in addition to any other remedies in law or equity.
9. Should any part, term, portion, or provision of this Agreement be finally decided to be in conflict with any law of the United States or the State of California, or otherwise be unenforceable or ineffectual, the validity of the remaining parts, terms, portions, or provisions shall be deemed severable and shall not be affected thereby, provided such remaining portions or provisions can be construed in substance to constitute the agreement which the Parties intended to enter into in the first instance.
10. This Agreement contains the entire agreement of the Parties relating to the rights herein granted and the obligations herein assumed. Any oral representations or modifications concerning this Agreement shall be of no force or effect excepting a subsequent modification in writing, signed by the party to be charged.
11. The terms of this Agreement shall be construed and interpreted under, and all respective rights and duties shall be governed by, the laws of the State of California.
12. Any notice or notices required or permitted to be given pursuant to this Agreement may be personally served on the other Party by the Party giving such notice or may be served by certified mail, return receipt requested, to the following addresses:

TO KERN COG:           Ahron Hakimi, Executive Director  
                                  Kern Council of Governments  
                                  1401 19th Street, Suite 300  
                                  Bakersfield, California 93301

TO COUNTY:            Property Management  
                                  General Services Department  
                                  County of Kern  
                                  1115 Truxtun Ave. 3<sup>rd</sup> Floor  
                                  Bakersfield, CA 93301

13. The individual executing this Agreement on behalf of each Party warrants that he/she is authorized to execute the Agreement on behalf of their agency and that the agency will be bound by the terms and conditions contained herein.
14. COUNTY acknowledges that COUNTY, and all subcontractors hired by COUNTY to perform services under this Agreement, are aware of and understand the Immigration Reform and Control Act ("**IRCA**"). COUNTY is and shall remain in compliance with the IRCA and shall ensure that any subcontractors hired by COUNTY to perform services under this Agreement are in compliance with the IRCA.
15. COUNTY agrees to maintain and make available to KERN COG accurate books and records relative to all its activities under this Agreement. COUNTY shall permit KERN COG to audit, examine and make excerpts and transcripts from such records, and to conduct audits of all invoices, materials, and records of personnel or other data related to all other matters covered by this Agreement. COUNTY shall maintain such data and records in an accessible location and condition for a period of not less than three years from the date of final payment under this Agreement, or until after the conclusion of any audit, whichever occurs last. The State of California and/or any federal agency having an interest in the subject of this Agreement shall have the same rights conferred upon KERN COG herein.
16. COUNTY shall observe and comply with all applicable state, federal, and local laws, ordinances, rules and regulations now in effect or hereafter enacted, each of which are hereby made a part hereof and incorporated herein by reference.

**THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK**

IN WITNESS WHEREOF, the Parties have caused this MEMORANDUM OF AGREEMENT to be executed by their respective officers and agents thereunto duly authorized as of the Execution Date.

KERN COUNCIL OF GOVERNMENTS

COUNTY OF KERN

\_\_\_\_\_  
Bob Smith, Chair  
"KERN COG"

\_\_\_\_\_  
COUNTY OF KERN  
"COUNTY"

APPROVED AS TO CONTENT:

APPROVED AS TO CONTENT:

\_\_\_\_\_  
Ahron Hakimi, Executive Director  
Kern Council of Governments

\_\_\_\_\_  
Senior CAO Manager  
County of Kern

APPROVED AS TO FORM:

APPROVED AS TO FORM:

\_\_\_\_\_  
Brian Van Wyk,  
Deputy County Counsel  
For KERN COG

\_\_\_\_\_  
Gurujodha Khalsa,  
Chief Deputy County Counsel  
COUNTY OF KERN



## III. D. COG

June 16, 2022

TO: Kern Council of Governments

FROM: Ahron Hakimi  
Executive Director

By: Linda Urata LAU  
Regional Planner

SUBJECT: Kern Council of Governments Consent Agenda Item: III. D.  
Amendment #1 to Agreement ARV-20-010 between Kern COG and the California Energy Commission to implement the 2019 Kern Electric Vehicle Charging Station Blueprint

### DESCRIPTION

The California Energy Commission determined at their January 26, 2022 Business Meeting to augment the initial award to Kern Council of Governments from \$700,515 to \$2.5 million. Amendment #1 to Agreement ARV-20-010 includes a new end date, a budget augmentation, an expanded Scope of Work, and a new Schedule of Products. County Counsel has approved the agreement as to form.

### DISCUSSION:

On April 15, 2021, Kern Council of Governments entered into agreement ARV-20-010 with the California Energy Commission (CEC) to receive \$700,515 through the CEC Clean Transportation Program solicitation GFO-19-603 *EV Ready Communities*. Kern COG had sought a grant of \$2.5 million to implement the following areas of its EVCS Blueprint: EV Charging Station Installation, Outreach, Workforce Development, and expansion of the MioCar electric carshare program. In light of the reduced award, Kern COG narrowed the scope of the project to include EV Charging Station Installation, the purchase of electric bikes, and outreach to promote the new charging stations.

During the CEC Business Meeting held on January 26, 2022, the commissioners approved augmenting the initial agreement by (1) increasing the award to the requested \$2.5 million (an increase of \$1,792,485), (2) increasing the matching fund requirement to \$833,333, (3) extending the term of the agreement to December 31, 2024, (4) revising the Scope of Work, and (5) revising the Schedule of Products.

The amended agreement will provide funds to install at ten Kern County locations at least 32 Level 2 charging stations, four DC Fast Charging stations and seven mobile off-grid charging units may be deployed through sub-agreements with the Kern Community College District, MioCar and another site host.

Kern COG will continue to demonstrate its share of matching funds with spending on outreach efforts already identified in the Overall Work Program Work Element 603.3 Mobility Innovations and Incentives and in the same category for fiscal years 2021-2022 and 2022-2023.

Kern COG developed its 2019 Kern EV Charging Station Blueprint under a \$200,000 grant from the CEC's EV Ready Communities solicitation. The document and toolkits developed are posted on the Kern COG website, <https://www.kerncog.org/kern-electric-vehicle-charging-station-blueprint/>.

Staff requests that the agreement be approved.

### ACTION:

Approve agreement amendment ARV-20-010-01 between Kern Council of Governments and the California Energy Commission and authorize Chair to sign. ROLL CALL VOTE



Check here if additional pages are attached. 79 Pages

AGREEMENT NUMBER: <b>ARV-20-010</b>	AMENDMENT NUMBER: <b>01</b>
--	--------------------------------

1. This Agreement is entered into between the State Agency and the Recipient named below:

STATE AGENCY'S NAME  
**State Energy Resources Conservation and Development Commission**  
RECIPIENT'S NAME  
**Kern Council of Governments (COG)**

2. The term of this Agreement: From: 04/14/2021 To: 12/31/2024

3. The maximum amount of this Agreement after this amendment is: \$ 2,500,000 (\$1,799,485 Amendment)  
4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

The purpose of this amendment is to increase the agreement funding by \$1,799,485, extend the term by six (6) months, add additional Terms and Conditions, and revise the Scope of Work, Schedule, and Budget Exhibits. Agreement ARV-20-010, approved by the Energy Commission on May, 21, 2021 is amended as follows:

Exhibit A, Scope of Work (18 pages), is attached and replaces the previously approved Exhibit A, Scope of Work (14 pages), in its entirety.

Exhibit A-1, Schedule of Products and Due Dates (3 pages), is attached and replaces the previously approved Exhibit A-1, Schedule of Products and Due Dates (2 pages), in its entirety.

Exhibit B, eCAMS Budget Prime (16 pages), is attached and replaces the previously approved Exhibit B Budget Prime (8 pages), in its entirety.

Exhibit B, eCAMS Budget Miocar (15 pages), is attached and added to the agreement.

Exhibit B, eCAMS Budget Frito Lay North America (15 pages), is attached and added to the agreement.

Exhibit C Att 01 ECAMS Streamlining Terms (12 pages), is attached and added to the agreement.

**RECIPIENT**

RECIPIENT'S NAME (If other than an individual, state whether a corporation, partnership, etc)

BY (Authorized Signature)

DATE SIGNED (Do not type)


 NAME AND TITLE OF PERSON SIGNING

ADDRESS  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

**STATE OF CALIFORNIA**

AGENCY NAME  
**State Energy Resources Conservation and Development Commission**  
BY (Authorized Signature)

DATE SIGNED (Do not type)

 NAME AND TITLE OF PERSON SIGNING  
**Adrienne Winuk, Contracts, Grants, and Loans Office Manager**  
ADDRESS  
**1516 Ninth Street, MS-18  
Sacramento, CA 95814-5512**

**Kern Council of Governments  
EV Ready Communities  
ARV-20-010-01**

The table below reflects CEC grant amounts and matching funds for KERN COG and all of the subcontractors participating in **the amended** CEC Agreement ARV-20-010-01.

<b>Agency Name</b>	<b>CEC Funding</b>	<b>Local Match</b>	<b>Total Project</b>
Kern COG	\$96,515 <b>\$80,601</b>	\$44,033 <b>\$191,492</b>	\$140,548 <b>\$272,093</b>
City of Arvin	\$99,000	\$33,000	\$132,000
City of Bakersfield TBD	\$99,000	\$33,000	\$132,000
<b>Reserved for California City (or TBD)</b>	<b>\$99,000</b>	<b>\$33,000</b>	<b>\$132,000</b>
City of Delano	\$99,000	\$33,000	\$132,000
City of McFarland	\$99,000	\$33,000	\$132,000
City of Shafter	\$45,000	\$15,000	\$60,000
City of Wasco	\$99,000	\$33,000	\$132,000
KCCD (Bakersfield College)	\$64,000 <b>427,750</b>	\$18,808 <b>142,584</b>	\$82,808 <b>\$570,334</b>
<b>Frito-Lay North America (Pepsico)</b>	<b>\$232,500</b>	<b>\$77,499</b>	<b>\$309,999</b>
<b>MioCar EVCS and Operations</b>	<b>\$359,441</b>	<b>\$112,802</b>	<b>\$472,243</b>
<b>Retail EVCS TBD</b>	<b>\$162,108</b>	<b>\$66,500</b>	<b>\$228,608</b>
<b>Program Management, Outreach, and 2024 Blueprint Consultants</b>	<b>\$507,000</b>	<b>\$0</b>	<b>\$507,000</b>
<b>KCOG Materials &amp; Misc. including eBikes; Match includes KCOG outreach</b>	<b>\$21,600</b>	<b>\$29,500</b>	<b>\$51,100</b>
<b>Charging Stations TBD</b>	<b>\$70,000</b>	<b>\$0</b>	<b>\$70,000</b>
<b>TOTAL</b>	<b>\$700,515</b> <b>\$2,500,000</b>	<b>\$242,841</b> <b>\$833,377</b>	<b>\$943,356</b> <b>\$3,333,377</b>





## III. E. COG

June 16, 2022

TO: Kern Council of Governments

FROM: Ahron Hakimi  
Executive Director

By: Linda Urata LAU  
Regional Planner

SUBJECT: Kern Council of Governments Consent Agenda Item: III. E.  
Amend the EV Ready Communities Memorandum of Understanding Between Kern COG and the Kern Community College District as Funded by the California Energy Commission ARV-20-0101

### DESCRIPTION:

Amend the EV Ready Communities Memorandum of Understanding (MOU) between Kern Council of Governments and the Kern Community College District to (1) add tasks to the Scope of Work, (2) update the Schedule of Products, to (3) increase the budget and matching fund requirement and to (4) extend the termination date. County Counsel has approved the agreement as to form.

### DISCUSSION:

Under the reduced CEC EV Ready Communities grant award, KCCD and Kern COG entered into a Memorandum of Understanding (\$64,000 awarded to KCCD) effective April 15, 2021 to purchase and install one off-grid mobile charging station, two Level two chargers, and a trailer with stow kit to move the unit if necessary.

During the California Energy Commission (CEC) Business Meeting held on January 26, 2022, the commissioners approved augmenting the initial agreement by (1) increasing the award to the requested \$2.5 million (an increase of \$1,792,485), (2) increasing the matching fund requirement to \$833,377, (3) extending the term of the agreement to December 31, 2024, (4) revising the Scope of Work, and (5) revising the Schedule of Products.

The Kern Community College District (KCCD) was a partner on the initial application submitted by Kern COG to the CEC in October 2020. With full funding now awarded by the CEC and with Kern COG's acceptance of the funding agreement, Kern COG and the KCCD may move forward through an amended MOU. The updated KCCD Scope of Work includes EV Charging Station Installation, Workforce Development, and Outreach efforts.

Under the amended MOU, KCCD will receive \$427,750 to complete administrative reporting requirements, to purchase four mobile off-grid charging units, one trailer, and eight Level 2 chargers. One DC Fast Charger will be purchased and placed at the Bakersfield College Automotive Technology Training Facility located at the Bakersfield Automall. This equipment will support electric vehicle and electric vehicle infrastructure technician and driver training programs at Bakersfield College. Additional tasks will support administrative reporting, automotive workforce development activities including

expanding course offerings, and conducting outreach. The start date for the amended MOU remains April 15, 2021 and the termination date is extended from March 2024 to October 31, 2024. KCCD has demonstrated its commitment to provide \$142,584 in matching funds.

Staff requests that the agreement be approved.

**ACTION:** Approve the amended Memorandums of Agreement between Kern Council of Governments and Kern Community College District; authorize Chair to sign. ROLL CALL VOTE

## MEMORANDUM OF UNDERSTANDING

Electric Vehicle (EV) Ready Communities Phase II –  
Blueprint Implementation (GFO-19-603)

Subcontractor to Kern Council of Governments;  
CEC Agreement GFO-20-010 with Kern Council of Governments

THIS MEMORANDUM OF UNDERSTANDING is made and entered into on April 15, 2021 and revised on June 16, 2022, by and among Kern Community College District, and its Bakersfield College (“**KCCD**” herein), a community college district of the State of California, and the KERN COUNCIL OF GOVERNMENTS (“**KERN COG**” herein), a Joint Powers Agency formed pursuant to the California Government Code.

### RECITALS

WHEREAS, KERN COG as the primary applicant and KCCD as a subcontractor applied for grant funds and were awarded by California Energy Commission (“**CEC**” herein) to install charging stations, and to conduct workforce development efforts; and

WHEREAS, KERN COG and KCCD have a compelling and mutual interest in the implementation of the 2019 Kern EV Charging Station Blueprint in workforce development; and

WHEREAS, KERN COG and KCCD recognize that workforce development offers opportunities to individuals interested in the energy or transportation fields. The transition to zero emission transportation will require individuals trained to design and install charging stations, provide maintenance on vehicles, equipment, and stations, and operating vehicles; and

WHEREAS, KERN COG and KCCD understand that the installation of electric vehicle charging stations at KCCD will support the development and offering of automotive technology courses; and

**WHEREAS, in January 2022 the CEC amended the EV Ready Communities Agreement ARV-20-010 with Kern COG, increasing the budget and adding tasks to the Scope of Work, specifically including KCCD proposed tasks in the initial application;**

WHEREAS, Bakersfield College (BC) is a community college in the KCCD; and

WHEREAS, KCCD recognizes that BC will (a) carry out the scope of work and schedule, (b) participate in program management meetings, (c) demonstrate evidence of matching funds and (d) send reports and invoices to KERN COG; and

WHEREAS, KERN COG will in turn carry out its responsibilities under the CEC Agreement ARV-20-2010 and that that grant funding awarded to KERN COG to implement the 2019 Kern Region Electric Vehicle (EV) Blueprint will be invoiced by KERN COG to CEC per the schedule and scope of work for **the amended** CEC Agreement ARV-20-010-01, and pay funds due to KCCD as a subcontractor through this MOU.

## AGREEMENT

1. The foregoing recitals are true and correct and are adopted into this contract as if set forth in full.
2. EV Ready Communities funding CEC awarded to the KCCD as a subcontractor, identified in this MOU will be accessed by KERN COG through invoices sent directly to CEC. KCCD agrees to provide any necessary documentation reasonably required in furtherance of this purpose.
3. KCCD will confirm and document local matching funds identified in this MOU through invoice reports sent directly to KERN COG.
4. The table below reflects CEC grant amounts and matching funds for KERN COG and all of the subcontractors participating in **the amended** CEC Agreement ARV-20-010-01.

Agency Name	CEC Funding	Local Match	Total Project
Kern COG	\$96,515	\$44,033	\$140,548
	<b>\$80,601</b>	<b>\$191,492</b>	<b>\$272,093</b>
City of Arvin	\$99,000	\$33,000	\$132,000
City of Bakersfield TBD	\$99,000	\$33,000	\$132,000
<b>Reserved for California City (or TBD)</b>	<b>\$99,000</b>	<b>\$33,000</b>	<b>\$132,000</b>
City of Delano	\$99,000	\$33,000	\$132,000
City of McFarland	\$99,000	\$33,000	\$132,000
City of Shafter	\$45,000	\$15,000	\$60,000
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KCCD (Bakersfield College)	\$64,000	\$18,808	\$82,808
	<b>427,750</b>	<b>142,584</b>	<b>\$570,334</b>
<b>Frito-Lay North America (Pepsico)</b>	<b>\$232,500</b>	<b>\$77,499</b>	<b>\$309,999</b>
<b>MioCar EVCS and Operations</b>	<b>\$359,441</b>	<b>\$112,802</b>	<b>\$472,243</b>
<b>Retail EVCS TBD</b>	<b>\$162,108</b>	<b>\$66,500</b>	<b>\$228,608</b>
<b>Program Management, Outreach, and 2024 Blueprint Consultants</b>	<b>\$507,000</b>	<b>\$0</b>	<b>\$507,000</b>
<b>KCOG Materials &amp; Misc. including eBikes; Match includes KCOG outreach</b>	<b>\$21,600</b>	<b>\$29,500</b>	<b>\$51,100</b>
<b>Charging Stations TBD</b>	<b>\$70,000</b>	<b>\$0</b>	<b>\$70,000</b>
<b>TOTAL</b>	<b>\$700,515</b>	<b>\$242,841</b>	<b>\$943,356</b>
	<b>\$2,500,000</b>	<b>\$833,377</b>	<b>\$3,333,377</b>

5. KCCD agrees to carry out **Exhibit A** Scope of Work in accordance with **Exhibit B** Schedule of Products and Due Dates and **Exhibit C** Budget. **KCCD agrees to comply with CEC Exhibit C: Terms and Conditions. KCCD agrees to comply with CEC Exhibit C Attachment 01: eCAMS Streamlining Terms ARV-20-010-01.**
6. Should the KCCD scope of work be executed for less than total CEC funding awarded to KCCD through this MOU, MOU amounts exceeding actual expenses shall be reserved by KERN COG to be redistributed at its discretion with the concurrence of the CEC.
7. KCCD and KERN COG agree that KERN COG will demonstrate the KERN COG share of matching fund contributions to CEC.
8. Bakersfield College and KERN COG agree that KERN COG staff will require member agency staff to participate in the execution of their scope of work and KERN COG program management meetings held at a minimum of quarterly.
9. The failure of any party to enforce against another a provision of this Agreement shall not constitute a waiver of that party's right to enforce such a provision at a later time and shall not serve to vary the terms of this Agreement.
10. All notices relative to this Agreement shall be given in writing and shall be personally served or sent by certified or registered mail and be effective upon actual personal service or depositing in the United States mail. The parties shall be addressed as follows, or at any other address designated by notice:

KCCD: KERN COMMUNITY COLLEGE DISTRICT  
 Arlitha Harmon, Ph.D., Interim Chief Financial Officer  
 2100 Chester Avenue  
 Bakersfield, CA 93301

KERN COG: KERN COUNCIL OF GOVERNMENTS  
 Ahron Hakimi, Executive Director  
 1401 19th Street, Suite 300  
 Bakersfield, California 93301

11. This Agreement sets forth the entire Agreement between the parties and supersedes all other oral or written representations. This Agreement may be modified only in a writing approved by the Kern Community College District Chief Financial Officer and the Kern Council of Governments, Board of Directors.
12. Any services of KCCD or KERN COG are provided as independent contractors. No party is an agent or employee of any other party for any purpose and is not entitled to any of the benefits provided by any party to its employees. This Agreement shall not be construed as forming a partnership or any other association between KCCD, and KERN COG other than that of an independent contractor.
13. No party shall be liable to any other party for any loss, damage, liability, claim or cause of action for damage to or destruction of property or for injury to or death of persons arising from any act or omission of the other party's officers, agents, or employees. Further, no party is liable to any other party for loss or inaccuracy of

data. Each party is encouraged to have current backup storage of all data and other relevant information. Further, no party is liable to any other party for any damage to information or equipment, which results from the transfer of data.

- 14. A party against whom any claim arising from any subject matter of this Agreement is filed shall give prompt written notice of the filing of the claim to all other parties.
- 15. This Agreement is effective upon execution. It is the product of negotiation and, therefore, shall not be construed against any party.
- 16. Any party to this Memorandum of Understanding may terminate its participation in the activities herein described upon thirty (30) days' written notification to the other parties. Termination by one party does not terminate the agreement between the remaining parties, including the CEC or other KERN COG subcontractors participating in this CEC award of funding through **amended** agreement ARV-20-010-01.

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IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed, the day and year first-above written.

"KERN COMMUNITY COLLEGE DISTRICT"

RECOMMENDED AND APPROVED  
AS TO CONTENT:

---

Anthony Cordova  
Dean of Instruction, Bakersfield College

---

Billie Jo Rice  
Vice President of Instruction, Bakersfield College

---

Arlitha Harmon, Ph.D  
Interim Chief Financial Officer

APPROVED AS TO FORM:

---

Chris Hine, Legal Counsel

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IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed, the day and year first-above written.

"KERN COUNCIL OF GOVERNMENTS"

RECOMMENDED AND APPROVED  
AS TO CONTENT:

---

AHRON HAKIMI  
Executive Director

---

Bob Smith, Chairman  
Kern Council of Governments

Kern Council of Governments  
APPROVED AS TO FORM:

---

Brian Van Wyk, Deputy Counsel for  
Kern Council of Governments

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**EXHIBIT A  
Scope of Work  
KCCD  
Revised June 2022**

**SEE ATTACHMENT**

***Following page 10***

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**EXHIBIT B**  
**Schedule of Products and Due Dates**  
**KCCD**  
**Revised June 16, 2022**

<b>Task Number</b>	<b>Task Name</b>	<b>Product(s)</b>	<b>Subcontractor Due Date</b>	<b>Kern COG to CEC Due Date</b>
<b>1.1</b>	<b>Attend Kick-off Meeting</b>			
		Updated Schedule of Products	<del>6/25/2024</del> <b>7/08/2022</b>	<del>4/30/2024</del> <b>7/10/2022</b>
		Updated List of Match Funds	<del>6/25/2024</del> <b>7/08/2022</b>	<del>4/30/2024</del> <b>7/10/2022</b>
		Updated List of Permits	No later than upon issuance of an RFP	<del>5/27/2024</del> <b>7/10/2022</b>
		Kick-Off Meeting Agenda (KCOG)	<del>6/18/2024</del> <b>6/30/2022</b>	<b>5/27/2021</b>
<b>1.2</b>	<b>Critical Project Review Meetings: Kern COG Task</b>			
	1st CPR Meeting	CPR Report (if CEC requests from Recipient)	TBD	<b>12/20/2022</b>
		Written determination (CEC)	N/A	<b>1/5/2023</b>
<b>1.3</b>	<b>Final Meeting</b>			
		Written documentation of meeting agreements	N/A	<del>2/29/2024</del> <b>8/29/2024</b>
		Schedule for completing closeout activities	N/A	<del>3/29/2024</del> <b>9/27/0224</b>
<b>1.4</b>	<b>Monthly Progress Reports</b>			
		Monthly Progress Reports	The last day of each month during the approved term of this Agreement.	The 10th calendar day of each month during the approved term of this Agreement
<b>1.5</b>	<b>Final Report</b>			
		Final Outline of the Final Report	N/A	<del>12/12/2023</del> <b>8/12/2024</b>
		Draft Final Report (no less than 60 days before the end term of the agreement)	N/A	<del>4/12/2024</del> <b>10/30/2024</b>
		Final Report	<b>With Final Invoice</b>	<del>3/12/2024</del> <b>12/20/2024</b>
<b>1.6</b>	<b>Identify and Obtain Match Funds</b>			
		A letter regarding match funds or stating that no match funds are provided	<del>6/25/2024</del> <b>7/08/2022 with Monthly Report</b>	<del>4/30/2024</del> <b>3/31/2022</b>
		Copy(ies) of each match fund commitment letter(s) (if applicable)	Within 10 days of receipt from funding agency.	<del>4/30/2024</del> <b>4/29/2022</b>
		Letter(s) for new match funds (if applicable)	Within 10 days of identifying new match funds	Within 10 days of identifying new match funds

Letter that match funds were reduced (if applicable)	Within 10 days of identifying reduced funds	Within 10 days of identifying reduced funds
<p><b>1.7 Identify and Obtain Required Permits</b></p> <p>Letter documenting the permits or stating that no permits are required</p> <p>A copy of each approved permit (if applicable)</p> <p>Updated list of permits as they change during the term of the Agreement (if applicable)</p> <p>Updated schedule for acquiring permits as changes occur during the term of the Agreement (if applicable)</p> <p><b>Copy(ies) of final approved permit(s), if applicable</b></p>	<p>When RFP is released. If no RFP, send prior to start of work. If project already awarded, send with executed MOU. All letters received by 5/31/2022.</p> <p>Within 5 days of receiving each permit or letter from the Division of the State Architect, if required.</p> <p>Within 5 days of change in the list of permits.</p> <p>Within 5 days of change in schedule for obtaining permits</p> <p><b>Within 5 days of obtaining permit(s)</b></p>	<p>Within 6 months from each site host project initiation date. All project letters received by 8/31/2022</p> <p>Within 10 days of receiving each permit</p> <p>Within 10 days of change in list of permits</p> <p>Within 10 days of change in schedule for obtaining permits</p> <p><b>Within 10 days of obtaining permit(s)</b></p>
<p><b>1.8 Obtain and Execute Subcontracts</b></p> <p>Letter describing the subcontracts needed, or stating that no subcontracts are required</p> <p>Draft subcontracts</p> <p>Final subcontracts</p>	<p>30 days prior to first day of construction</p> <p>15 days prior to the scheduled execution date</p> <p>Within 10 days of the execution</p>	<p>5/19/2024 10/19/2022</p> <p>15 days prior to the scheduled execution date</p> <p>Within 10 days of the execution</p>
<p><b>2 Electric Vehicle Charging Station Installation</b></p> <p>Site maps and design information for charging stations for Bakersfield College and the Automotive Technology Facility at the Bakersfield AutoMall</p> <p>Photos to document station progress and completion, <b>including operational charging equipment, installed signage, AFDC Station Locator Listing-weblink or verification email</b></p>	<p>10/30/2024 10/29/2022</p> <p>With monthly reports, as changes occur. Within 30 days of station commission.</p>	<p>11/29/2024 10/29/2022</p> <p>6/29/2023 9/1/2023 (all 10 sites, not only KCCD)</p>

	AB 841 Certification and EVITP Certification Numbers	Provided with monthly report upon award of charging station contract or in-house certification prior to construction.	6/29/2023
	Outreach materials, photos, presentations, agendas, minutes	Provided with monthly report following the event or outreach effort.	Ongoing to <del>November 20, 2023</del> <b>September 30, 2024</b>
	Semi-annual EVSE usage reports ( <b>Note: Assumes stations open by 3/01/2023; requirement is for 12 months of data, ending 9/30/2024</b> ).	First report by <del>6/1/2022</del> <b>9/01/2023</b> then every six months until grant completion date	First report by 6/1/2022 then every six months until grant completion date
<b>3</b>	<b>Infrastructure to Support Workforce Development</b>		
	Photos to document <del>BEAM-EV</del> ARC students and instructors using the <b>EVEN</b> mobile charger and level 2 charger installations	<del>12/10/2021</del> <b>7/08/2024</b>	<del>12/13/2021</del> <b>8/08/2024</b>
	<b>Photos to document students and instructors using the DC Fast Charger at the Automotive Technology Training Facility Bakersfield AutoMall</b>	<b>7/08/2024</b>	<b>8/08/2024</b>
	<b>Summary report on tracking enrollment success</b>	<b>7/08/2024</b>	<b>8/08/2024</b>
	Report summarizing the use of the charging equipment at Bakersfield College	<del>11/15/2023</del> <b>9/08/2024</b>	<del>1/8/2024</del> <b>10/08/2024</b>
<b>4</b>	<b>Outreach</b>		
	<b>Quick Reference Guide OR Best Practices Flier</b>	<b>2/15/2024</b>	<b>5/15/2024</b>

	Copies of agendas, registrations, and photos	As the events are scheduled, Kern COG and CEC program managers must be invited to participate. Documents included with monthly report following the event.	As the events occur and are scheduled
	Event Report for 2022 TRANSITions Transit Symposium - describe subcontractor participation <b>on Monthly Report</b>	With the monthly report following the event.	Within 45 days of the event
	Event Report for 2023 TRANSITions Transit Symposium - describe subcontractor participation <b>on Monthly Report</b>	With the monthly report following the event.	Within 45 days of the event
	Event report for one campus or public ribbon cutting or electric vehicle charging event or training workshops	N/A	Within 45 days of the event
	Event report for a Ride and Drive event or a National Drive Electric Week <b>reported on Monthly Report</b>	N/A	Within 45 days of the event
	2024 Kern County EV Charging Station Blueprint Participation documented on Monthly Report	As appropriate in the monthly report following the participation	Monthly Report and Consultant Report and 2024 Blueprint
5	<del>E-Bike Pilot Data Collection and Analysis</del>	-	-
	Summary E-Bike Report Usage (and Operations) Report	Pending placement of eBikes. Report Submitted each 6 months following the station opening (commissioning) through October 2024.	6/29/2023 12/20/2024

**EXHIBIT C  
Budget  
KCCD  
Revised June 2022**

**SEE ATTACHMENT: 6/16/2022 eCAMS Budget KCCD**

<b>Task No.</b>	<b>Subcontractor Name</b>	<b>Purpose</b>	<b>CA Business Certifications DVBE/ SB/MB/None</b>	<b>Energy Commission Funds</b>	<b>Match Share</b>	<b>Total</b>
3	KCCD	Install and commission	-	\$ 64,000	\$ 18,808	\$ 82,808

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## Exhibit A SCOPE OF WORK

### TECHNICAL TASK LIST

Task #	Assigned	Task Name
1	X	Administration
2	X	Electric Vehicle Charging Station Installation
3	X	Workforce Development and Support
4	X	Outreach
5	NA	E-Bike Pilot
6	NA	MioCar Electric Carshare Program
7	X	Data Collection and Analysis

### KEY NAME LIST

Task #	Key Personnel	Key Subcontractor(s)	Key Partner(s)
1	Linda Urata, Project Manager	Anthony Cordova	
2	Linda Urata	Andrew Haney, Marcos Rodriguez	
3	Linda Urata	Andrew Haney, Anthony Cordova	
4	Linda Urata	Andrew Haney, Anthony Cordova	
5	Linda Urata	NA	
6	Linda Urata	NA	
7	Linda Urata	Andrew Haney, Marcos Rodriguez, Anthony Cordova	

### GLOSSARY

*Specific terms and acronyms used throughout this scope of work are defined as follows:*

Term/ Acronym	Definition
CAM	(California Energy) Commission Agreement Manager
CEC	California Energy Commission

Term/ Acronym	Definition
CTP	Clean Transportation Program
CPR	CEC Critical Project Review
EV	Electric Vehicle. A broad category that includes all vehicles that are fully powered by electricity or an electric motor.
EVI	Electric Vehicle Infrastructure
EVITP	Electric Vehicle Infrastructure Training Program
EVSE	Electric Vehicle Supply Equipment. Infrastructure designed to supply power to EVs. EVSE can charge a wide variety of EVs including BEVs and PHEVs.
FTD	Fuels and Transportation Division
Kern COG	Kern Council of Governments
PM	Kern COG Project Manager
Recipient	Kern Community College District

### **Background**

Assembly Bill (AB) 118 (Núñez, Chapter 750, Statutes of 2007), created the Clean Transportation Program, formerly known as the Alternative and Renewable Fuel and Vehicle Technology Program. The statute authorizes the California Energy Commission (CEC) to develop and deploy alternative and renewable fuels and advanced transportation technologies to help attain the state’s climate change, clean air, and alternative energy policies. AB 8 (Perea, Chapter 401, Statutes of 2013) re-authorizes the Clean Transportation Program through January 1, 2024. The Clean Transportation Program has an annual budget of approximately \$100 million and provides financial support for projects that:

- Reduce California’s use and dependence on petroleum transportation fuels and increase the use of alternative and renewable fuels and advanced vehicle technologies.
- Produce sustainable alternative and renewable low-carbon fuels in California.
- Expand alternative fueling infrastructure and fueling stations.
- Improve the efficiency, performance and market viability of alternative light-, medium-, and heavy-duty vehicle technologies.
- Retrofit medium- and heavy-duty on-road and non-road vehicle fleets to alternative technologies or fuel use.
- Expand the alternative fueling infrastructure available to existing fleets, public transit, and transportation corridors.
- Establish workforce training programs and conduct public outreach on the benefits of alternative transportation fuels and vehicle technologies.



On August 12, 2020, the CEC released a Grant Solicitation and Application Package entitled “Electric Vehicle Ready Communities Phase II- Blueprint Implementation” under the Clean Transportation Program. This competitive grant solicitation was for Phase II of a two-phase effort to implement projects developed and identified in Phase I, Blueprint Development, of the Electric Vehicle Ready Communities Challenge. In response to GFO-19-603, Kern COG submitted application #7 which was proposed for funding in the CEC’s Notice of Proposed Awards on January 8, 2021, and the Revised Notice of Proposed Awards on September 13, 2021. GFO-19-603 and Kern COG’s application are hereby incorporated by reference into this Agreement in their entirety.

In the event of any conflict or inconsistency between the terms of the Solicitation and the terms of the Kern COG’s Application, the Solicitation shall control. In the event of any conflict or inconsistency between the Recipient’s Application and the terms of Commission’s Award, the Commission’s Award shall control. Similarly, in the event of any conflict or inconsistency between the terms of this Agreement and Kern COG’s Application, the terms of this Agreement shall control.

**Problem Statement:**

Kern County is challenged by poor air quality and barriers to the deployment of emission reduction transportation technologies. According to CalEnviroScreen 3.0, 81-90% of the County qualify as Disadvantaged Communities (DACs). DACs generally lack private investment and the capacity to develop, fund, and manage clean transportation projects on their own.

The Kern Electric Vehicle Charging Station Blueprint (Blueprint) was created to address barriers to the installation of electric vehicle (EV) charging stations in Kern County. This Blueprint Implementation project will address principal barriers identified in the Blueprint plan.

Transportation solutions to improve air quality will vary with local transportation requirements. Many of the community dial-a-ride, transit agencies, and school districts provide transportation options that demonstrate a need for what is known as last-mile transit. Kern Council of Governments and other San Joaquin Valley Regional Planning Agencies funded a study conducted by the UC Davis Institute of Transportation Studies on rural last-mile transit. This study led to the development of MioCar. MioCar is a member-based electric carshare program and provides transportation options for people living in and near low-income housing in the Kern County communities of Wasco and Arvin/Lamont. Effective transportation solutions require programs such as MioCar to expand to new disadvantaged communities.

Workforce development offers opportunities to individuals interested in the energy or transportation fields. The transition to zero emission fuels will require individuals trained to work on cars, design and install stations, provide maintenance to cars and stations, operating vehicles takes some training and then there is always planning for the future, and autonomous vehicles.

Kern County partners require support in their areas of expertise and their efforts to serve the communities. This project will provide the funding needed to support these efforts for zero emission transportation to serve local communities.

**Goals of the Agreement:**

The goal of this Agreement is to advance electrified transportation in and between Kern County communities in ways that provide convenient, safe, and clean transportation for a broad spectrum of residents.

**Objectives of the Agreement:**

The objectives of the PRIME Agreement between Kern COG and the California Energy Commission are for Kern COG to administer an effective and timely program to install electric vehicle charging equipment, to expand MioCar electric carsharing to new communities, and allow Bakersfield College to expand their curriculum and install equipment for hands-on training. The public and private site hosts and communities will have an impact on EV adoption beyond their immediate locations and support electrified transportation options. Bakersfield College will be established as a leader in training the technicians of today for both the technology of today and the future.

**Objectives of the Sub-Agreement:**

The objectives of the Agreement between Kern COG and Kern Community College District (KCCD) are for KCCD to complete Tasks 2: install electric vehicle and equipment charging equipment, to provide usage and operational data, Task 3: develop and implement workforce training curriculum, Task 4: conduct education and awareness efforts to support developing the use of the charging stations installed, and Task 7: complete data collection and reporting tasks as described within the Scope of Work.

**TASK 1 ADMINISTRATION**

**Task 1.1 Attend Kick-off Meeting**

The goal of this task is to establish the lines of communication and procedures for implementing this Agreement. The Project Manager shall designate the date and location of this meeting and provide an agenda to the Recipient prior to the meeting.

**The Recipient shall:**

- Attend a “Kick-Off” meeting with the Project Manager, and a representative of Kern COG’s Accounting team. The Recipient shall bring its Project Manager, Agreement Administrator, Accounting Officer, and others as they deem appropriate.
- Discuss the following administrative and technical aspects of this Agreement:
  - Agreement Terms and Conditions
  - Match fund documentation
  - Permit documentation

- Subcontracts needed to carry out project
- The Project Manager's expectations for accomplishing tasks described in the Scope of Work
- An updated Schedule of Products and Due Dates
- Monthly Progress Reports
- Technical Products (Product Guidelines located in Section 5 of the Exhibit C: CEC Terms and Conditions)
- Final Report

**Recipient Products:**

- Updated Schedule of Products
- Updated List of Match Funds
- Updated List of Permits

**Project Manager Product:**

- Kick-Off Meeting Agenda

**Task 1.2 Critical Project Review (CPR) Meetings**

CPRs provide the opportunity for frank discussions between the CEC and Kern COG. The goal of this task is to determine if the project should continue to receive CEC funding to complete this Agreement and to identify any needed modifications to the tasks, products, schedule or budget.

The Commission Agreement Manager may schedule CPR meetings as necessary, and meeting costs will be borne by the Kern COG.

Meeting participants include the CAM and the Recipient and may include the Commission Grants Officer, the Fuels and Transportation Division (FTD) program lead, other CEC staff and Management as well as other individuals selected by the CAM to provide support to the CEC, which may include the Recipient.

**The CAM shall:**

- Determine the location, date, and time of each CPR meeting with Kern COG. These meetings generally take place at the CEC, but they may take place at another location or remotely.
- Send Kern COG the agenda and a list of expected participants in advance of each CPR. If applicable, the agenda shall include a discussion on both match funding and permits.
- Conduct and make a record of each CPR meeting. Prepare a schedule for providing the written determination described below.

- Determine whether to continue the project, and if continuing, whether or not modifications are needed to the tasks, schedule, products, and/or budget for the remainder of the Agreement. Modifications to the Agreement may require a formal amendment (please see section 8 of the Terms and Conditions). If the CAM concludes that satisfactory progress is not being made, this conclusion will be referred to the Lead Commissioner for Transportation for his or her concurrence.
- Provide Kern COG with a written determination in accordance with the schedule. The written response may include a requirement for Kern COG to revise one or more product(s) that were included in the CPR.

**Kern COG shall:**

- Prepare a CPR Report for each CPR that discusses the progress of the Agreement toward achieving its goals and objectives. This report shall include recommendations and conclusions regarding continued work of the projects. This report shall be submitted along with any other products

**Task 1.3 Final Meeting.** The goal of this task is to closeout this Agreement.

**Kern COG shall:**

- Meet with CEC staff to present the findings, conclusions, and recommendations. The final meeting must be completed during the closeout of this Agreement. If requested by the CAM, Kern COG shall invite the Recipient to participate in the meeting and/or the written reports.

This meeting will be attended by, at a minimum, Kern COG, the Commission Grants Office Officer, and the Commission Agreement Manager. The technical and administrative aspects of Agreement closeout will be discussed at the meeting, which may be two separate meetings at the discretion of the Commission Agreement Manager.

The technical portion of the meeting shall present an assessment of the degree to which project and task goals and objectives were achieved, findings, conclusions, recommended next steps (if any) for the Agreement, and recommendations for improvements. The Commission Agreement Manager will determine the appropriate meeting participants.

The administrative portion of the meeting shall be a discussion with the Commission Agreement Manager and the Grants Officer about the following Agreement closeout items:

- What to do with any equipment purchased with CEC funds (Options)
- CEC's request for specific "generated" data (not already provided in Agreement products)
- Need to document Kern COG's disclosure of "subject inventions" developed under the Agreement

- “Surviving” Agreement provisions
- Final invoicing and release of retention
- Prepare a schedule for completing the closeout activities for this Agreement.

**Products:**

- Written documentation of meeting agreements
- Schedule for completing closeout activities

**Task 1.4 Monthly Progress Reports**

The goal of this task is to periodically verify that satisfactory and continued progress is made towards achieving the objectives of this Agreement on time and within budget.

The objectives of this task are to summarize activities performed during the reporting period, to identify activities planned for the next reporting period, to identify issues that may affect performance and expenditures, and to form the basis for determining whether invoices are consistent with work performed.

**The Recipient shall:**

- Prepare a Monthly Progress Report using the template provided by Kern COG which summarizes all Agreement activities conducted by the Recipient for the reporting period, including an assessment of the ability to complete the Agreement within the current budget and any anticipated cost overruns. Each progress report is due to the Project Manager within 8 days of the end of the reporting period. The recommended specifications for each progress report are contained in Section 6 of the Terms and Conditions of this Agreement.
- In the first Monthly Progress Report and first invoice, document and verify match expenditures and provide a synopsis of project progress, if match funds have been expended or if work funded with match share has occurred after the notice of proposed award but before execution of the grant agreement. If no match funds have been expended or if no work funded with match share has occurred before execution, then state this in the report. All pre-execution match expenditures must conform to the requirements in the Terms and Conditions of this Agreement.

**Product:**

- Monthly Progress Reports

**Task 1.5 Final Report**

The goal of the Final Report from Kern COG to the CEC is to assess the project’s success in achieving the Agreement’s goals and objectives, advancing science and technology, and providing energy-related and other benefits to California.

The objectives of the Final Report are to clearly and completely describe the project's purpose, approach, activities performed, results, and advancements in science and technology; to present a public assessment of the success of the project as measured by the degree to which goals and objectives were achieved; to make insightful observations based on results obtained; to draw conclusions; and to make recommendations for further projects and improvements to the FTD project management processes.

The Recipient will be asked to complete a Final Report due no later than 30 days prior to the end of this agreement.

The Final Report from Kern COG to the CEC shall be a public document. If the Recipient has obtained confidential status from the CEC and will be preparing a confidential version of the Final Report as well, the Recipient shall perform the following activities for both the public and confidential versions of the Final Report.

**The Recipient shall:**

- Prepare a Final Report following the latest version of the Final Report guidelines which will be provided by the CAM to Kern COG.

**Products:**

- Final Report

**Task 1.6 Identify and Obtain Matching Funds**

The goal of this task is to ensure that the match funds planned for this Agreement are obtained for and applied to this Agreement during the term of this Agreement.

The costs to obtain and document match fund commitments are not reimbursable through this Agreement. Although the CEC budget for this task will be zero dollars, the Recipient may utilize match funds for this task. Match funds shall be spent concurrently or in advance of CEC funds for each task during the term of this Agreement. Match funds must be identified in writing and the associated commitments obtained before the Recipient can incur any costs for which the Recipient will request reimbursement.

**The Recipient shall:**

- Prepare a letter documenting the match funding committed to this Agreement and submit it to the Project Manager with the first monthly report following the execution of the amended Memorandum of Understanding. If no match funds were part of the proposal that led to the CEC awarding this Agreement and none have been identified at the time this Agreement starts, then state such in the letter. If match funds were a part of the proposal that led to the CEC awarding this Agreement, then provide in the letter a list of the match funds that identifies the:
  - Amount of each cash match fund, its source, including a contact name, address and telephone number and the task(s) to which the match funds will be applied.

- Amount of each in-kind contribution, a description, documented market or book value, and its source, including a contact name, address and telephone number and the task(s) to which the match funds will be applied. If the in-kind contribution is equipment or other tangible or real property, the Recipient shall identify its owner and provide a contact name, address and telephone number, and the address where the property is located.
- Provide a copy of the letter of commitment from an authorized representative of each source of cash match funding or in-kind contributions that these funds or contributions have been secured. For match funds provided by a grant a copy of the executed grant shall be submitted in place of a letter of commitment.
- Discuss match funds and the implications to the Agreement if they are reduced or not obtained as committed, at the kick-off meeting. If applicable, match funds will be included as a line item in the progress reports and will be a topic at CPR meetings.
- Provide the appropriate information to the Commission Agreement Manager if during the course of the Agreement additional match funds are received.
- Notify the Commission Agreement Manager within 10 days if during the course of the Agreement existing match funds are reduced. Reduction in match funds must be approved through a formal amendment to the Agreement and may trigger an additional CPR meeting.

**Products:**

- A letter regarding match funds or stating that no match funds are provided
- Copy(ies) of each match fund commitment letter(s) (if applicable)
- Letter(s) for new match funds (if applicable)
- Letter that match funds were reduced (if applicable)

**Task 1.7 Identify and Obtain Required Permits**

The goal of this task is to obtain all permits required for work completed under this Agreement in advance of the date they are needed to keep the Agreement schedule on track.

Permit costs and the expenses associated with obtaining permits are not reimbursable under this Agreement. Although the CEC budget for this task will be zero dollars, the Recipient shall budget match funds for any expected expenditures associated with obtaining permits. Permits must be identified in writing and obtained before the Recipient can make any expenditure for which a permit is required.

**The Recipient shall:**

- Prepare a letter documenting the permits required to conduct this Agreement and submit it to the Commission Agreement Manager at least 2 working days prior to the kick-off meeting. If there are no permits required at the start of this Agreement, then state such in the letter. If it is known at the beginning of the Agreement that permits will be required during the course of the Agreement, provide in the letter:
  - A list of the permits that identifies the:
    - Type of permit
    - Name, address and telephone number of the permitting jurisdictions or lead agencies
  - The schedule the Recipient will follow in applying for and obtaining these permits.
- Discuss the list of permits and the schedule for obtaining them at the kick-off meeting and develop a timetable for submitting the updated list, schedule and the copies of the permits. The implications to the Agreement if the permits are not obtained in a timely fashion or are denied will also be discussed. If applicable, permits will be included as a line item in the Progress Reports and will be a topic at CPR meetings.
- If during the course of the Agreement additional permits become necessary, provide the appropriate information on each permit and an updated schedule to the Commission Agreement Manager.
- As permits are obtained, send a copy of each approved permit to the Commission Agreement Manager.
- If during the course of the Agreement permits are not obtained on time or are denied, notify the Commission Agreement Manager within 5 working days. Either of these events may trigger an additional CPR.

**Products:**

- Letter documenting the permits or stating that no permits are required
- A copy of each approved permit (if applicable)
- Updated list of permits as they change during the term of the Agreement (if applicable)
- Updated schedule for acquiring permits as changes occur during the term of the Agreement (if applicable)
- A copy of each final approved permit (if applicable)



### **Task 1.8 Obtain and Execute Subcontracts**

The goal of this task is to ensure quality products and to procure subcontractors required to carry out the tasks under this Agreement consistent with the Agreement Terms and Conditions and the Recipient's own procurement policies and procedures. It will also provide the CEC (if the CAM makes a request to Kern COG) an opportunity to review the subcontracts to ensure that the tasks are consistent with this Agreement, and that the budgeted expenditures are reasonable and consistent with applicable cost principles.

#### **The Recipient shall:**

- Manage and coordinate subcontractor activities.
- Submit a draft of each subcontract required to conduct the work under this Agreement to the Project Manager who may share them with the Commission Agreement Manager (CAM) for review.
- Submit a final copy of the executed subcontract.
- If Recipient decides to add new subcontractors, then the Recipient shall notify the Project Manager.

#### **Products:**

- Draft subcontracts
- Final subcontracts

## **TECHNICAL TASKS**

### **TASK 2 Electric Vehicle Charging Station Installation**

The goal of this task is to install a minimum of eight Level 2 and one Direct Current fast charging EV chargers at a minimum of two sites, Bakersfield College and the Automotive Technology Training Facility at the Bakersfield AutoMall. Completion of Task 2 will accommodate visitor, staff, and student public parking and support Task 3 Workforce Development.

#### **Recipient shall:**

- Procure, install, and operate a minimum of eight Level 2 and one Direct Current fast charging electric vehicle chargers at a minimum of two sites.
- Procure, install, and operate a minimum of four EVEN Recharge or other off-grid solar-powered mobile charging stations. The installations will be at a minimum of three sites on the Bakersfield College main campus. Submit photos of completed installation to the Project Manager.
- Procure and install one DC Fast Charger at the Bakersfield AutoMall Automotive Technology Training Facility.

## *Kern Community College District - Recipient*

- Coordinate with the Project Manager throughout the process from design through launch.
- Deliver site maps and design project details, including complete schematics on the EV charging station site, off-grid mobile charger orientation, and electrical design.
- Obtain any required permits and comply with all applicable federal, state and municipal laws, rules, codes, and regulations.
- Ensure charger installation is performed and overseen by a qualified and licensed contractor in accordance with all local, state, and federal codes as well as and permitting and inspection requirements.
- Submit an AB 841 Certification that certifies the project has complied with all AB 841 (2020) requirements specified in Exhibit C or describes why the AB 841 requirements do not apply to the project. The certification shall be signed by Recipient's authorized representative.
- Submit Electric Vehicle Infrastructure Training Program (EVITP) Certification Numbers of each Electric Vehicle Infrastructure Training Program certified electrician that installed electric vehicle charging infrastructure or equipment. EVITP Certification Numbers are not required to be submitted if AB 841 requirements do not apply to the project.
- Ensure the chargers shall remain in service at the project sites for at least 5 years after installation. Maintain a network service agreement for the chargers, if publicly accessible. If for private use only, data collection devices may be used in place of networking, so long as the data collection is sufficient to meet Usage and Operation Report requirements.
- Coordinate the placement of directional and/or on-site signage to the stations.
- List the station on the US Department of Energy Alternative Fuel Data Center Station Locator, [www.afdc.energy.gov](http://www.afdc.energy.gov) (including mobile apps for Apple and Android devices). Make chargers and sites available for follow-up inspection if requested by Kern COG and/or the CEC.
- Conduct four outreach activities, including media releases and events.
  - Provide outreach information in Spanish and English.
- Deliver proof of operational charging equipment and installed signage including photos of each site.
- Write and submit semi-annual Electric Vehicle Supply Equipment (EVSE) usage report, using the template provided by Kern COG or an approved replacement format.

### **Products:**

- Site maps and design information for charging stations for a minimum of two host sites, with one site (Bakersfield College) possibly having multiple locations on

campus. Advise the Project Manager should the stations be moved on campus or moved to another location.

- Proof of operational charging equipment and installed signage, including, but not limited to:
  - Photos of each site
  - Proof of charger availability via the Alternative Fuels Data Center Station Locator tool (<https://afdc.energy.gov/stations/#/station/new>)
- AB 841 Certification and EVITP Certification Numbers
- Outreach materials, photos, presentations, agendas, minutes
- Semi-annual EVSE usage report

### **TASK 3 Workforce Development**

The goals of this task are to collaborate with other public and private agency programs to increase access and opportunities for career education, and to support EV and EV Infrastructure (EVI) technician and driver training programs at Bakersfield College. The Bakersfield College Automotive Technology Program will expand course offerings to provide training for careers in transit, school transportation, EVI installation, EV technician, and EV station maintenance and repair.

This task is supported by the completion of Task 2 (installation of four EVEN off grid mobile chargers, and eight Level 2 chargers in various configurations at a minimum of three sites on the Bakersfield College campus, and the installation of one DC Fast Charger at the Bakersfield AutoMall Automotive Technician Training Facility).

The Recipient shall:

- Write and submit a summary report to the Project Manager that may be used to track enrollment success, such as ability of course offerings and training to provide students with Certificate of Completion and other applicable job skills certificates upon course completion.
- Write and submit report summarizing the use of the charging equipment at Bakersfield College and the AutoMall Automotive Technology Training Facility, including:
  - Course offerings to broaden opportunities for hands-on training with electric vehicles and electric vehicle infrastructure. Include course title, course number, and course description.
  - Information on courses offered for Level 2 EVEN Recharge charger maintenance and repair.
  - Information on related Bakersfield College curriculum and programs, including courses and photos of students (pending receipt of photo release documents) and faculty using equipment.
  - Information on any resources leveraged from other training programs.

- Collaborations between Bakersfield College and regional car dealership associations, and appropriate Bakersfield businesses to ensure course offerings and training are those needed by local enterprises.
- Provide detail on the ability of the Bakersfield College programs to increase student enrollment in automotive technology programs.
- Provide reports on EVITP training opportunities provided by Bakersfield College, if offered.

**Products:**

- Photos to document, EVEN Recharge mobile charger, and Level 2 charger in-use by students and instructors
- Photos to document DC Fast Charging in-use by students and instructors
- Summary report on tracking enrollment success
- Report summarizing the use of the charging equipment at Bakersfield College

**TASK 4 Outreach**

The first goal of this task is to attract students to the Bakersfield College Automotive Technology Training Program courses on electric vehicles and electric vehicle infrastructure.

The second goal of this task is to support the market for zero emission vehicles by communicating the outcomes of this project to a variety of audiences and providing them with education materials and resources for installing charging stations.

The third goal of this task is to identify methods to attract economic investments in electric vehicle use and electric vehicle infrastructure deployment beyond the year 2024. To update the 2019 Kern County Electric Vehicle Charging Station Blueprint, Kern COG will hire a consultant to produce a plan that will assist the region in meeting 2035 goals for zero-emission light-duty vehicle, equipment, and infrastructure deployment. Participation of the recipient is crucial and valued to this update.

**The Recipient shall:**

Participate in the 2022 and 2023 TRANSITions Transit Symposiums as coordinated with the Project Manager to attend, volunteer, bring a display vehicle, set up a booth, or to present on a panel.

- Develop a Quick Reference Guide (2-sided, 1 page maximum) or Best Practices (2-sided, 1 page maximum), including information on incentives and activities specific to the site, and provide to participants of Recipient and/or Kern COG outreach activities. Submit a digital master-quality copy of either product to the Project Manager.
- Participate in at least one of the activities below related to the update to the 2019 Kern EV Charging Station Blueprint. Recipient may be asked to provide:

## *Kern Community College District - Recipient*

- Survey responses
- Technical Review of the Draft Blueprint
- Suggest additional sites for EV Charging Stations at the Recipient's same or other locations in Kern County

### **Products:**

- Quick Reference Guide or Best Practice Document
- 2022 TRANSITions Transit Symposium participation reported on the Monthly Report
- 2023 TRANSITions Transit Symposium participation reported on the Monthly Report
- Outreach efforts summarized and reported with the Monthly Report. Include materials used (fliers, website screenshot, other)
- 2024 Kern County EV Charging Station Blueprint participation documented in the Monthly Reports

### **TASK 5 Data Collection and Analysis**

The goal of this task is for Kern COG to collect operational data from the Recipient, to analyze that data for economic and environmental impacts, and to include the data and analysis in regular progress reports and the Final Report by Kern COG to the CEC.

The Recipient shall:

- Collect the following data and report it on the Kern COG Usage and Operations Report template:
  - Number, type, date, and location of chargers installed.
  - Nameplate capacity of the installed equipment, in kW.
  - Number and type of outlets per charger.
  - Location type, such as street, parking lot, hotel, restaurant, or multi-unit housing.
  - Total cost per charger, the subsidy from the CEC per charger, any federal subsidy per charger, any utility subsidy per charger, and any privately funded share per charger.
  - Data on chargers over a twelve-month period, including:
    - Number of charging sessions.
    - Average charging session duration.
    - Average kWh.
    - Average charger downtime.

Products

*Kern Community College District - Recipient*

- Usage and Operations Report submitted each six months following the station opening through October 2024

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## AGREEMENT BUDGET

### Category Budget

<b>Agreement Number</b>	ARV-20-010		
<b>Name of Organization</b>	Bakersfield College		
Subrecipient			
None			
<b>Cost Category</b>	<b>CEC Share</b>	<b>Match Share</b>	<b>Total</b>
Direct Labor	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -
<b>Total Labor</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Travel	\$ -	\$ -	\$ -
Equipment	\$ 403,549	\$ 136,534	\$ 540,083
Materials/Miscellaneous	\$ 24,201	\$ 6,050	\$ 30,251
Subrecipients/Vendors	\$ -	\$ -	\$ -
<b>Total Other Direct Costs</b>	<b>\$ 427,750</b>	<b>\$ 142,584</b>	<b>\$ 570,334</b>
Indirect Costs	\$ -	\$ -	\$ -
Profit (not allowed for grant recipients)	\$ -	\$ -	\$ -
<b>Total Indirect and Profit</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Grand Totals</b>	<b>\$ 427,750</b>	<b>\$ 142,584</b>	<b>\$ 570,334</b>
<b>Total CEC Reimbursable Funds Spent in California or Paid to California-Based Entities (if applicable)</b>	<b>\$ -</b>		
<b>Percentage of CEC Reimbursable Funds Spent in California or Paid to California-Based Entities</b>			