

**KERN COUNCIL OF GOVERNMENTS
TRANSPORTATION TECHNICAL ADVISORY COMMITTEE AND
CONGESTION MANAGEMENT AGENCY TECHNICAL ADVISORY COMMITTEE**

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

**WEDNESDAY
June 1, 2022
10:00 A.M.**

SPECIAL NOTICE

**Public Participation and Accessibility
June 1, 2022 Transportation Technical Advisory Committee**

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 1, 2022 at 10:00 a.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 by 9:00 a.m. June 1, 2022 (**this is not a requirement**).

TTAC GoToMeeting Information

<https://www.gotomeet.me/KernCOG/ttacmeeting>

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Access Code: 269-963-557

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I. ROLL CALL:

- II. PUBLIC COMMENTS:** This portion of the meeting is reserved for persons to address the Committee on any matter not on this agenda but under the jurisdiction of the Committee. Committee 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 Committee 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 Transportation Technical Advisory Committee 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 material available in alternative formats. Requests for assistance should be made at least three (3) working days in advance whenever possible.

III. **APPROVAL OF DISCUSSION SUMMARY:** Minutes from meeting of May 4, 2022. ROLL CALL VOTE.

IV. **FY 2022-23 TDA PUBLIC TRANSIT CLAIM – CITY OF BAKERSFIELD – AMTRAK**
FY 2019-20 TDA PUBLIC TRANSIT CLAIM – CITY OF MCFARLAND
FY 2019-20 TDA STREETS & ROADS CLAIM – CITY OF MCFARLAND
FY 2020-21 TDA PUBLIC TRANSIT CLAIM – CITY OF MCFARLAND
FY 2020-21 TDA STREETS & ROADS CLAIM – CITY OF MCFARLAND (Banuelos)

Comment: According to California Public Utilities Code Section 99260 et seq., and Kern COG TDA Rules and Regulations, eligible organizations may submit a claim for the purpose of supporting public transit systems and streets and roads. The City of Bakersfield and City of McFarland have submitted Public Transit and Streets & Roads TDA claims which total \$1,895,830.

Action: Review TDA Public Transit and Street & Roads Claims for City of Bakersfield and City of McFarland totaling \$1,895,830 and recommend approval to the Transportation Planning Policy Committee. ROLL CALL VOTE.

V. **MOBILITY INNOVATIONS AND INCENTIVES PROGRAM - STATUS REPORT** (Urata)

Comment: To help meet stringent air quality standards, Kern COG promotes deployment of alternative fuel vehicle technologies. This report provides staff activity information and provides funding information.

Action: Information.

VI. **CYCLE 6 ACTIVE TRANSPORTATION PROGRAM – STATEWIDE CALL FOR PROJECTS**
(Snoddy)

Comment: The California Transportation Commission (CTC) initiated the statewide Cycle 6 Active Transportation Program (ATP) Call for Projects at their March 16-17, 2022, meeting, with a project application due date of June 15, 2022. All applications are due to the state.

Action: Information.

VII. **PROJECT ACCOUNTABILITY TEAM REPORT** (Pacheco)

Comment: Kern COG staff to provide the latest updates.

Action: Information.

VIII. **INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE – MONITORING PROGRAM** (Pacheco)

Comment: This is the annual project status report.

Action: Information.

IX. **ANNOUNCEMENTS**

X. **MEMBER ITEMS**

XI. **ADJOURNMENT** – The next meeting will be held on July 6, 2022.

**KERN COUNCIL OF GOVERNMENTS
TRANSPORTATION TECHNICAL ADVISORY COMMITTEE AND
CONGESTION MANAGEMENT AGENCY TECHNICAL ADVISORY COMMITTEE**

DISCUSSION SUMMARY FOR MAY 4, 2022

KERN COG BOARD ROOM/GO TO MEETING
1401 19th Street, Suite 300
BAKERSFIELD, CALIFORNIA

Wednesday
May 4, 2022
10:00 A.M.

Chairman Schlosser called the meeting to order at approximately 10:01 a.m. A roll call was conducted by Ms. Invina-Jayasiri for attendance.

I. ROLL CALL

MEMBERS PRESENT:

Christine Viterelli	City of Arvin
Luis Topete	City of Bakersfield
Ed Galero	City of Delano
Michael Dillenbeck	County of Kern
Mario Gonzales	City of McFarland
Travis Reed	City of Ridgecrest
Alex Gonzalez	City of Shafter
Craig Jones	City of Taft
Jay Schlosser	City of Tehachapi
Kameron Arnold	City of Wasco
Lorena Mendibles	Caltrans
Steve Barnes	Golden Empire Transit
Janett Miller	CTSA

OTHER:

Yolanda Alcantar	County of Kern
Alexa Kolosky	County of Kern
Michele Timmerman	County of Kern
Ryan Starbuck	City of Bakersfield
Ricardo Perez	Golden Empire Transit
Robert Williams	Golden Empire Transit
Cindy Parra	Golden Empire Transit
Asha Chandy	Bike Bakersfield
Chris Dunehew	City of Wasco
Lupita Mendoza	Caltrans
Vivian Zamora	City of Delano

STAFF:

Ahron Hakimi	Becky Napier
Angie Banuelos	Rochelle Invina-Jayasiri
Raquel Pacheco	Bob Snoddy
Joe Stramaglia	Linda Urata
Rob Ball	

- II. PUBLIC COMMENTS:** This portion of the meeting is reserved for persons to address the Committee on any matter not on this agenda but under the jurisdiction of the Committee. Committee 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 Committee at a later meeting.

SPEAKERS ARE LIMITED TO TWO MINUTES. PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD PRIOR TO MAKING A PRESENTATION.

No public comments.

III. APPROVAL OF DISCUSSION SUMMARY: Minutes from meeting of April 6, 2022.

There no comments or questions from the committee members. Mr. Barnes made a motion to approve the discussion summary, Mr. Reed seconded the motion. Ms. Invina-Jayasiri performed a roll call vote and motion carried unanimously.

IV. FY 2021-22 TDA STREET & ROADS CLAIM – CITY OF TEHACHAPI

Ms. Banuelos stated Kern COG staff received and reviewed the City of Tehachapi Street & Roads TDA claim which totals \$502,539. Kern COG staff recommended approval and asked for TTAC to review TDA Public Transit Claim for City of Tehachapi and recommend approval to the Transportation Planning Policy Committee.

Ms. Viterelli made the motion to recommend approval. Mr. Topete seconded the motion. Ms. Invina-Jayasiri performed a roll call vote and motion carried unanimously.

V. GET INTRODUCES NEW TRANSIT SERVICE CHANGES

Mr. Snoddy stated Golden Empire Transit District (GET) is introducing an innovative paratransit service changes beginning July 1, 2022. GET will be combining all of its paratransit demand-responsive services (Get-A-Lift, Non-emergency Transit, and RYDE micro-transit and CTSA) into one, system: On-Demand. Mr. Ricardo Perez from GET provided a presentation on the new service changes including the service areas, qualifications, and fare structure.

This item was for information only.

VI. REGIONAL EARLY ACTION PLANNING GRANTS (REAP) 2.0

Ms. Napier provided an update on the REAP 2.0 guidelines. She emailed the REAP 2.0 contact to ask questions on the program and reported the guidelines are expected to be released in early June 2022 and also discussed the public outreach requirements. She also reported on the listening session that the Department of Housing and Community Development held for the REAP 2.0.

The committee members then reviewed and discussed the potential projects that were listed in the staff report, and also discussed the possibility of submitting projects that are not listed but directly have a nexus to housing. Mr. Hakimi also added that based on the Draft Regional Housing Needs Allocation (RHNA), a majority of the new housing units are in Metropolitan Bakersfield so the committee members need to consider REAP 2.0 projects that also have a nexus to the RHNA.

The committee members agreed to wait for the final guidelines in order to provide potential projects. Ms. Napier also asked the committee members if they have projects that are more housing related to submit information to her and she can ask the HCD contact to review. The committee members will further discuss projects after the guidelines are released during the July or August TTAC meeting.

VII. APPOINTMENT OF A HIGH-SPEED RAIL SUBCOMMITTEE

Ms. Invina-Jayasiri reported during the TTAC meeting on April 6, 2022, Chairman Jay Schlosser proposed to appoint a TTAC sub-committee that will meet and discuss the High-Speed Rail project for the May TTAC meeting. Chairman Schlosser suggested the participating members for the HSR Subcommittee be member agencies that are directly affected with the HSR project. Staff is recommending Caltrans District 6 and 9 should participate in the Sub-Committee as ex-officio members. In addition, staff is recommending participation of HSR staff if the Subcommittee would like HSR staff to attend.

The committee appointed that Subcommittee members be from the agencies that are directly affected with the HSR project which include Cities of Bakersfield, Shafter, Tehachapi, and Wasco, County of Kern, and the Golden Empire Transit District, with addition of Caltrans District 6 and 9. The first meeting be scheduled for July 6th, the same day as TTAC. Mr. Sam Lux suggested the meetings should be quarterly and then shift the schedule to monthly once the HSR project is under construction.

Mr. Dillenbeck made the motion to recommend approval. Mr. Topete seconded the motion. Ms. Invina-Jayasiri performed a roll call vote and motion carried unanimously.

VIII. PUBLIC REVIEW: DRAFT 2022 REGIONAL TRANSPORTATION PLAN; DRAFT ENVIRONMENTAL

IMPACT REPORT; DRAFT 2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM; AND CORRESPONDING DRAFT AIR QUALITY CONFORMITY ANALYSIS

Ms. Pacheco announced the public review period of Kern Council of Government's long- and near-term federal transportation documents is currently underway. All documents are available on the Kern COG website; comments are due June 16th. There are two public hearing scheduled: May 17th at the Shafter City Council meeting and May 19th at Kern COG's Transportation Planning Policy Committee meeting.

This item is for information only.

IX. FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM (FTIP) AMENDMENT – TIMELINE

Ms. Pacheco informed the members the upcoming amendment to the 2021 FTIP will include revisions to the Transit Program. The amendment documentation will be emailed to the TTAC when the public review period begins May 6th.

This item is for information only.

X. INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE – MONITORING PROGRAM

Ms. Pacheco reviewed Section 12.4 of the Intelligent Transportation System Plan for the Kern Region reads: Annually, a listing of the projects recommended in the ITS Plan will be produced and a project status update will be requested. Please review and provide updates to Table 12-1 by May 20th. Updates received will be part of a staff report for the June TTAC and Kern COG Board meetings.

This item is for information only.

XI. CYCLE 6 ACTIVE TRANSPORTATION PROGRAM – STATEWIDE CALL FOR PROJECTS

Mr. Snoddy reminded Kern COG's MPO target funding amount for Cycle 6 is \$6,404,000 for the 4-year span from 2023-24 through 2026-28. The MPO project selection process will begin January 2023 and conclude June 2023 with CTC adoption of MPO projects. The project applications are due June 15, 2022.

This item is for information only.

XII. ANNOUNCEMENTS

Ms. Invina-Jayasiri reminded the next CTC meeting is on May 18-19 and it will be in Fresno.

Mr. Ball reminded the committee that Kern COG staff will be presenting at city council meetings to provide an overview on the public comment period of the Draft 2022 RTP/SCS Plan; draft environmental impact report; draft 2023 FTIP; and corresponding draft air quality conformity analysis.

Ms. Urata announced on Saturday, May 21st Kern COG be sponsoring an EV test drive event at the Bakersfield Auto Mall.

XIII. MEMBER ITEMS

Mr. Dillenbeck announced that Director Craig Pope and Assistant Director Lynn Brooks have recently retired, and Mr. Sam Lux has been appointed to interim Director for the County of Kern.

Mr. Schlosser invited members to Tehachapi's Bike Rodeo on May 14th from 10am-noon at the Tehachapi Police Department parking lot.

XIV. ADJOURNMENT – Meeting adjourned at 11:15 am. The next meeting will be held on June 1, 2022.



IV. TTAC

June 1, 2022

TO: Transportation Technical Advisory Committee

FROM: Ahron Hakimi,
Executive Director

By: Angelica Banuelos, Administrative Assistant

SUBJECT: TTAC AGENDA ITEM: IV.
 FY 2022-23 TDA PUBLIC TRANSIT CLAIM – CITY OF BAKERSFIELD – AMTRAK
 FY 2019-20 TDA PUBLIC TRANSIT CLAIM – CITY OF MCFARLAND
 FY 2019-20 TDA STREETS & ROADS CLAIM – CITY OF MCFARLAND
 FY 2020-21 TDA PUBLIC TRANSIT CLAIM – CITY OF MCFARLAND
 FY 2020-21 TDA STREETS & ROADS CLAIM – CITY OF MCFARLAND

DESCRIPTION:

According to California Public Utilities Code Section 99260 et seq., and Kern COG TDA Rules and Regulations, eligible organizations may submit a claim for the purpose of supporting public transit systems and streets and roads. The City of Bakersfield and City of McFarland have submitted Public Transit and Streets & Roads TDA claims which total \$1,895,830.

DISCUSSION:

Kern COG staff has received and reviewed the following TDA Public Transit and Street & Roads claim by the May 20, 2022, TTAC agenda deadline:

<u>Claimants</u>	<u>LTF</u>	<u>STAF</u>	<u>TOTAL</u>
FY 2022-23 Public Transit City of Bakersfield – Amtrak	\$433,153	\$0	\$433,153
FY 2019-20 Public Transit City of McFarland	\$18,845	\$0	\$18,845
FY 2019-20 Street & Roads City of McFarland	\$252,259	\$0	\$252,259
FY 2020-21 Public Transit City of McFarland	\$19,061	\$125,253	\$144,314
FY 2020-21 Street & Roads City of McFarland	\$1,047,259	\$0	\$1,047,259
Regional Claims Total	\$1,770,577	\$125,253	\$ 1,895,830

This claim has been evaluated in accordance with the following criteria: 1) Conformance with the Regional Transportation Plan; 2) Participation in the California Driver Pull Notice Program; 3) Adherence to the applicable farebox return ratio; and 4) Compliance with PUC Section 99314.6 Operations qualifying Criteria. Staff recommends approval.

ACTION: Review TDA Public Transit and Street & Roads Claims for City of Bakersfield and City of McFarland totaling \$1,895,830 and recommend approval to the Transportation Planning Policy Committee.
ROLL CALL VOTE.

June 1, 2022

TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

FROM: AHRON HAKIMI,
Executive Director

By: Linda Urata, Regional Planner LAU

SUBJECT: TTAC AGENDA ITEM: V.
MOBILITY INNOVATIONS AND INCENTIVES PROGRAM - STATUS REPORT

DESCRIPTION:

To help meet stringent air quality standards, Kern COG promotes deployment of alternative fuel vehicle technologies. This report provides staff activity information and provides funding information.

DISCUSSION:

Kern COG staff carry out Mobility Innovations and Incentives Program elements while telecommuting. This summary report covers the period January 1, 2022 to May 30, 2022.

OWP WE 603.3 Mobility Innovations and Incentives

Kern COG staff worked on several of the tasks identified in the OWP WE 603.3 (and WE 203.3).

- Best.Drive.EVer test drive events were held in Fresno on Saturday, May 14, 2022 (sponsored by the Fresno COG and the SJVAPCD) and on Saturday, May 21, 2022 (sponsored by Kern COG and the SJVAPCD).
- An Electric Vehicle Media Campaign planned to support the Best.Drive.EVer Events ran on Spectrum digital in May 2022. Fliers in English and Spanish were shared via email, via sharing on Social Media (mostly Facebook), shared by community benefit organizations and the Tejon Tribe. Point of Sale Banners and fliers were placed in auto dealership showrooms.
- On April 27, 2022, Linda Urata served as a notetaker for a US DOE Clean Cities Listening Session engaging fleets in the East Bay Area and San Joaquin Valley who operate Renewable, Liquefied, and/or Compressed Natural Gas Fueling Stations.
- FHWA FAST Alt Fuel Corridor Round 6 Nominations, Caltrans District 9: On March 30th, Kern COG staff sent documents nominating SR 58 and SR 14 from “Corridor Pending” to “Corridor Ready” for electric charging stations.
https://www.fhwa.dot.gov/environment/alternative_fuel_corridors/ Recently, the Biden Administration noted that the new requirement is for Fast Chargers to have 4 cords, not 2. Therefore the SR 14 nomination will not be forwarded by Caltrans to FHWA. Caltrans has indicated it is committed to updating their stations to accommodate the new requirements.
 - “Ready” Electric Corridors have EV charging stations every 50 miles
 - Nomination for SR 58 from Tehachapi to Barstow, 91.7 miles

- Nomination for SR 14 from Lancaster to Inyokern, 75 miles; total corridor from 15 in Sylmar to Inyokern, 117 miles
- As a “pending” corridor, new stations will be eligible for National Electric Vehicle Infrastructure (NEVI) funding. https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nevi_formula_program.cfm
- FHWA FAST Alt Fuel Corridor Round 6 Nominations, Caltrans District 6: On March 29th, Kern COG staff sent documents nominating SR 46 from “Corridor Pending” to “Corridor Ready” for Compressed Natural Gas fueling stations. https://www.fhwa.dot.gov/environment/alternative_fuel_corridors/
 - “Ready” CNG Corridors have fueling stations every 150 miles
 - Nomination for SR 46 from Paso Robles to Delano on SR99 or to Bakersfield on SR 99, 88.3 miles
- TRANSITions 2022 Transit Symposium was held on March 9, 2022 from 8am to 2:30pm at Hodel’s Country Dining. Leading up to the event, planning meetings with CARB Innovative Clean Transit Rule program manager Yachun Chow and staff member Shirin Barfjani were held at least monthly. Planning meetings with the San Joaquin Valley Clean Cities Coalition occurred in 2022.
- Kern COG staff attends AB 617 Community Steering Committee meetings for Arvin and Shafter. Director of Planning Rob Ball attended two monthly meetings, providing presentations on Kern COG Studies that support AB 617 Shafter Community Emission Reduction Strategies to the Shafter Committee. Staff worked to develop slides in English and in Spanish for the presentations.
- Kern COG staff provided technical assistance on request from member agencies and others, including the Maturango Museum in Ridgecrest reached out to Kern COG staff to indicate interest in charging stations.
- Kern COG staff participated in the San Joaquin Valley EV Partnership monthly meetings in January and February.

OWP WE 603.4 Kern 2019 Electric Vehicle Charging Station Blueprint Phase II Implementation (California Energy Commission [CEC] Agreement ARV-20-010) The following activities occurred during this report period:

- In July 2021, the CEC notified Kern COG that the project award will be revised upward from the \$700,515 awarded to the \$2.5 million requested. Kern COG staff worked throughout this reporting period to confirm the sub-recipients’ participation (project, budget, matching funds), to amend the budget, scope of work and deliverables. The CEC approved the amendment during its Business Meeting on January 26, 2022. The Amendment #1 documents were sent to Kern COG on April 26, 2022. Kern COG staff is working with partners to verify budgets, scopes of work, and deliverables.
- The additional Scope of Work includes:
 - Adding Charging Station Site Hosts FritoLay, Stuart Petroleum, California City, MioCar
 - Adding MioCar expansion within Kern County
 - Workforce Development Curriculum and Course expansion through Bakersfield College and the Kern Community College District
 - Funding a program and outreach management consultant

Work on the existing program of projects continued as follows:

- On April 27, Kern COG submitted an Event Summary Report for the TRANSITions 2022 Transit Symposium to the CEC. This event is part of Kern COG's demonstration of matching funds for the grant ARV-20-010.
- Workforce Development partner Bakersfield College worked with its partners to complete the Bakersfield College Automotive Technology Training Center at the Bakersfield AutoMall. They hosted a Grand Opening and Ribbon Cutting on April 21, 2022. Local television and print media covered the event. Kern COG Executive Director Ahron Hakimi gave remarks during the formal ceremony.
- McFarland completed the installation of their station and solar panels to power the facility, pending final work by Southern California Edison.
- Kern COG submitted 4 monthly reports to the CEC. In May, the CEC Contract Agreement Manager and the Kern COG Program Manager met via phone call on May 17, 2022.
- The site host cities of Arvin, Delano, McFarland, Shafter and Wasco, as well as Bakersfield College provided monthly written reports on their project status. Arvin and Wasco have entered into the bid process for their stations. Shafter has made progress with its site as well.
- The City of Maricopa decided to not participate in the EV Ready Communities grant. Kern COG staff met with California City Council Member Jim Creighton on May 16, 2022. The East Kern Air Pollution Control District awarded a grant to partners California City and Project Clean Air for the purchase of an off-grid solar powered charging station. These may be used as matching funds for the CEC EV Ready Communities grant. California City will continue to explore its options.
- On May 6, 2022, the EKAPCD awarded a grant to Cerro Coso college and Project Clean Air to install off-grid EV charging stations. This may be coordinated with the other stations being installed by Bakersfield College.

OWP WE 603.5 Medium-Duty and Heavy-Duty Zero Emission Vehicle Infrastructure Blueprint grant from the California Energy Commission (CEC) Agreement ARV-21-012

- A kickoff meeting with the Informal Working Group was held on March 3, 2022.
- The Blueprint will identify sites throughout Kern County where fueling infrastructure may be recommended. Six sites will be selected for a deeper investigation into site readiness. GNA continued to gather site nominations and to develop the criteria and methodology for site selection.
- GNA has completed the deliverables on time thus far.
- Kern COG's project manager Linda Urata frequently has phone calls and exchanges emails with GNA project manager Mark Connolly.
- The CEC Contract Agreement Manager established monthly phone calls with Kern COG and GNA. The first written quarterly reports was submitted on February 11, 2022.

On May 16, 2022, the following information was taken from the CALeVIP website. The CALeVIP program funding in the San Joaquin Valley shows \$1,290,500 available for Level 2 Charging in Kern County. Additionally, the website states that for Level 2 charging, \$756,633 has been reserved and \$522,000 has been provisionally reserved. \$55,867 has been issued. For DC Fast Charging, \$2,063,061 has been reserved and \$435,000 has been provisionally reserved. \$126,939 has been issued. 34% of funds have been reserved or issued to Disadvantaged Communities which is less than the program minimum goal of 25%. The program received applications in excess

of \$10,455,000 of DC Fast Charger Funds available. For information and to apply, visit <https://calevip.org/incentive-project/san-joaquin-valley>.

Kern COG staff updated the inventory of EV Charging Spaces by Zip Code in May 2022. Please find the report attached to this staff report.

ACTION: Information.

ATTACHMENT: April 2022 EV Charging Spaces by Zip Code Report

Kern County Electric Vehicle Public Charging Spaces by Zip Code

April 2022 Report

Kern Council of Governments has set a goal of 4,000 electric vehicle charging spaces by 2025. This report shows a 98.8% increase (418 spaces) in the number of charging spaces compared to the baseline inventory established July 2016. This represents an increase of 150 spaces (21.7%) over the April 2021 report of 691 spaces. Highlighted numbers reflect updated from previous report. Some of this change in inventory may simply be due to better reporting and not new chargers or disconnections. This change in inventory may also include station closings. This is the first time that Zip Codes 93250 (McFarland) and 93306 (Bakersfield) have appeared on this inventory. Caltrans Districts continued to install stations at rest areas and to work with Kern COG and other Metropolitan Planning Organizations in the San Joaquin Valley to identify gaps along highway corridors in order to seek FAST Alternative Fuel Corridor designations of “Corridor Ready” by the Federal Highway Administration.

(https://www.fhwa.dot.gov/environment/alternative_fuel_corridors/)

The number of parking spaces and station status are validated by telephone and occasionally in person. The primary resource for identifying stations is the Alternate Fuel Data Center (AFDC) Station Locator (www.afdc.energy.gov/locator/stations). The AFDC data was downloaded on May 11, 2022. Plugshare.com and charging station networks are also used to update the inventory. Not all sites list their locations on these websites. Level 1, Level 2, DC Fast Charging, Tesla Superchargers and wall plugs are counted. Note that some chargers may serve more than one parking space. This reports charging *spaces*, not the *charging stations*. This follows along with the expression to move cords, not cars. Public transit charging is not counted in this inventory.

Zip Code	# of Charging Spaces	Baseline July 2016
93203	63	0
93206	28	22
93215	21	2
93238	139	123
93240	5	5
93241	4	0
93243	49	13
93249	25	20
93250	8	0
93263	2	0
93268	5	0
93276	60	60
93280	6	0
93285	1	1
93301	67	19
93303	19	6
93304	1	0
93306	2	0
93307	49	40
93308	47	9
93309	21	0
93311	23	7
93313	37	14
93314	10	0
93501	31	7
93505	4	0
93523	4	0
93527	28	4
93555	41	40
93560	2	2
93561	39	29
TOTAL	841	423

Fourteen new locations identified in this reporting period, adding 81 charging spaces:

Bakersfield Memorial Hospital

California Corporate Center, 4540 and 4550 California Ave, Bakersfield

City of Bakersfield Aquatic Center

City of Bakersfield City Hall South

City of Bakersfield Park at Riverwalk

City of McFarland: 100 and 132 Industrial St. **NEW ZIP CODE**

Raju Countryside Market SR 46, Lost Hills

Target, Stockdale Hwy, Bakersfield, CA

Tesla Supercharger, Copus Road, Bakersfield

Tesla Supercharger @ Classic Burgers, Inyokern

Tony’s Pizza SR 178 (93306) **NEW ZIP CODE**

ChargePoint DC Corridor, Comanche Drive, Bakersfield

NOTE 1: Tejon Outlets have a 93203 Zip Code, the same as the City of Arvin

NOTE 2: As of the data download date, numerous stations at the Tejon Outlets and the nearby Denny’s Restaurant were listed as “under repair”.

June 1, 2022

TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

FROM: AHRON HAKIMI,
Executive Director

By: Robert M. Snoddy, Regional Planner

SUBJECT: TTAC AGENDA ITEM: VI.
CYCLE 6 ACTIVE TRANSPORTATION PROGRAM – STATEWIDE CALL FOR
PROJECTS

DESCRIPTION:

The California Transportation Commission (CTC) initiated the statewide Cycle 6 Active Transportation Program (ATP) Call for Projects at their March 16-17, 2022, meeting, with a project application due date of June 15, 2022. All applications are due to the state.

DISCUSSION:

At their March 16-17, 2022 meeting, the CTC adopted the 2022 ATP Cycle 6 Fund Estimate and program Guidelines. With the adoption of the Guidelines, the Cycle 6 Active Transportation Program call for projects was subsequently initiated. The updated timeline below provides a reminder of what's next for this ATP Cycle 6 call for projects.

CTC 2023 Cycle 6 Active Transportation Program Timeline

Benchmark Activity	Date
E-Project Application Deadline & postmark date	June 15, 2022
CTC staff recommendation for statewide applications	October 21, 2022
CTC adoption of statewide selected applications	December 7-8, 2022
Deadline for MPO draft project recommendations	February 20, 2023
Deadline for MPO final project recommendations	April 21, 2023
CTC recommendations for MPO components are	May 12, 2023
Commission adopts MPO selected projects	June 2023

Current Activity - For the month of May and up to June 15, the application submittal due date, Kern region applicants are asked to also send an electronic copy of their state application to Kern COG staff, Bob Snoddy at bsnoddy@kerncog.org. Please remember that statewide applications will be reviewed and ranked, by the state, and the ranking will determine which projects they can fund using their share of the ATP budget. Based on Kern COG adopted policy, Kern COG staff will review new Cycle 6 applications submitted to the state, that were subsequently not funded by the state. In this case, the MPO share project recommendations would consider those unfunded Cycle 6 unfunded projects. See page 2 (below) for more detail on the Kern ATP Policy.

Fund Estimate – At the March 16-17, 2022 CTC meeting, the Commission adopted the 2022 ATP Fund Estimate for the Cycle 6 call for projects. Attachment A of this staff report provides the last two pages of the March CTC Fund Estimate staff report. The statewide budget for the 2022 ATP Cycle 6 Call for Projects is estimated at \$650,740,000 which is the cumulative total for the 4-year span for this cycle, 2023-24 through 2026-27. Later in the call for projects process, after the state reviews, scores, and ranks submitted applications, a list will be provided, and there will be a list of the projects that Caltrans proposes to fund. In the likely event that some Kern region applications are not funded, Kern COG will evaluate and consider funding those applications in the order that they were ranked by the state. Kern COG's MPO target funding amount for Cycle 6 is \$6,404,000 for the 4-year span from 2023-24 through 2026-28. The MPO project selection process will begin January 2023 and conclude June 2023 with CTC adoption of MPO projects.

Fund Estimate Augmentation Update: The California Transportation Commission ATP coordinator canceled a scheduled late May workshop to discuss a proposed augmentation to the currently adopted ATP Cycle 6 Fund Estimate. At the time of this writing, a new workshop date has not been provided. The CTC met on May 18 and 19, 2022. They approved a modified letter requesting a \$1.5 Billion augmentation to the ATP budget for 2022-23. As has been the case in the past, these augmentation discussions may or may not result in an actual funding opportunity. If there is an approved legislated augmentation in the future, Kern COG staff would speculate that additional applications from this current Cycle 6 would be considered by the state and regional agencies based on the adopted formulations for state share and regional share.

Kern COG Policy Background - CTC ATP Guidelines and Fund Estimate establish the project selection process and ATP programming capacity for the state and MPO share. When ATP first began, the Kern Council of Governments adopted its ATP project delivery policy that defers to the original state application review and ranking for all original state submitted applications. Kern COG does not do a separate ATP Call for Projects to use the MPO share and therefore does not adopt its own modified guidelines, or conduct a separate MPO call for projects. Instead, Kern COG considers the remaining applications for MPO share funding following the ranking order as best as possible already established by the state-ranked applications not selected by the state. Potential applicants should use the following links to ensure access to up-to-date information for the 2023 Cycle 6 ATP Call for Projects:

<https://catc.ca.gov/programs/active-transportation-program> and
<https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program>.

Go to: https://www.kerncog.org/wp-content/uploads/2019/03/project_selection_policy_20190321.pdf for the Kern COG Project Selection Policy document. The ATP section is found in Chapter 6, page 64.

ACTION: Information.

ATTACHMENT: ATP Cycle 6 Fund Estimate

ATTACHMENT A

ACTIVE TRANSPORTATION PROGRAM (ATP)

FUND ESTIMATE

(\$ in thousands)

	2023-24	2024-25	2025-26	2026-27	4-Year Total
RESOURCES					
STATE RESOURCES					
Road Maintenance and Rehabilitation Account (RMRA) ^[1]	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
State Highway Account (SHA)	34,200	34,200	34,200	34,200	136,800
State Resources Subtotal	\$134,200	\$134,200	\$134,200	\$134,200	\$536,800
FEDERAL RESOURCES					
STBG Set-Aside for Transportation Alternatives Program ^[2]	\$114,400	\$116,800	\$119,200	\$121,700	\$472,100
Recreational Trails	1,900	1,900	1,900	1,900	7,600
Other Federal	19,950	19,950	19,950	19,950	79,800
Federal Resources Subtotal	\$136,250	\$138,650	\$141,050	\$143,550	\$559,500
TOTAL RESOURCES AVAILABLE^[3]	\$270,450	\$272,850	\$275,250	\$277,750	\$1,096,300
ADJUSTMENTS					
Previously Programmed Resources ^[4]	(\$122,780)	(\$122,780)	\$0	\$0	(\$245,560)
Reserved Resources Available for 2025 ATP ^[5]	0	0	(100,000)	(100,000)	(200,000)
PROGRAMMABLE RESOURCES AVAILABLE	\$147,670	\$150,070	\$175,250	\$177,750	\$650,740
DISTRIBUTIONS					
URBAN REGIONS (MPO Administered)					
State	(\$40,000)	(\$40,000)	(\$33,182)	(\$33,182)	(\$146,365)
Federal	(19,068)	(20,028)	(36,918)	(37,927)	(113,941)
Urban Regions Subtotal	(\$59,068)	(\$60,028)	(\$70,100)	(\$71,110)	(\$260,306)
SMALL URBAN & RURAL REGIONS (State Administered)					
State	(\$10,000)	(\$10,000)	(\$9,868)	(\$9,868)	(\$39,735)
Federal	(4,767)	(5,007)	(7,657)	(7,898)	(25,329)
Small Urban & Rural Regions Subtotal	(\$14,767)	(\$15,007)	(\$17,525)	(\$17,765)	(\$65,064)
STATEWIDE COMPETITION (State Administered)					
State	(\$50,000)	(\$50,000)	(\$41,150)	(\$41,150)	(\$182,300)
Federal	(23,835)	(25,035)	(46,475)	(47,725)	(143,071)
Statewide Competition Subtotal	(\$73,835)	(\$75,035)	(\$87,625)	(\$88,875)	(\$325,371)
TOTAL DISTRIBUTIONS AVAILABLE	(\$147,670)	(\$150,070)	(\$175,250)	(\$177,750)	(\$650,740)

^[1] SEC. 36 of Senate Bill 1 adds Streets and Highways Code, Section 2032, appropriates \$100 million annually for ATP.

^[2] Surface Transportation Block Grant (STBG) Set-Aside for Transportation Alternatives Program (TAP).

^[3] Total resources available includes future reservation funds.

^[4] Resources committed as part of the 2021 ATP cycle.

^[5] Reserved for future ATP cycle programming.

Notes: Individual numbers may not add to total due to independent rounding.

STBG Set-Aside for TAP reflects preliminary FHWA estimates pursuant to Infrastructure Investment and Jobs Act (IIJA).

Final dollar amounts may vary based on actual apportionment and obligational authority by FHWA or any changes in Federal guidance.

ATTACHMENT A

ACTIVE TRANSPORTATION PROGRAM (ATP) Annual Urban Region Distribution: Four-Year Funding Table (\$ in thousands)

	2023-24	2024-25	2025-26	2026-27	4-Year Total
RESOURCES AVAILABLE FOR URBAN REGIONS					
PROGRAMMABLE RESOURCES^[1]	\$59,068	\$60,028	\$70,100	\$71,110	\$260,306
URBAN REGION DISTRIBUTION^{[2][3]}					
MTC Region					
State	\$8,444	\$8,444	\$6,952	\$6,952	\$30,792
Federal	3,932	4,133	7,735	7,946	23,747
MTC Subtotal	\$12,376	\$12,577	\$14,687	\$14,899	\$54,539
SACOG Region					
State	\$2,783	\$2,783	\$2,212	\$2,212	\$9,989
Federal	1,154	1,218	2,461	2,528	7,362
SACOG Subtotal	\$3,937	\$4,001	\$4,672	\$4,740	\$17,350
SCAG Region					
State	\$20,715	\$20,715	\$17,551	\$17,551	\$76,530
Federal	10,527	11,035	19,526	20,060	61,149
SCAG Subtotal	\$31,242	\$31,750	\$37,077	\$37,611	\$137,679
Fresno COG (Fresno UZA) Region					
State	\$1,159	\$1,159	\$905	\$905	\$4,127
Federal	451	477	1,006	1,034	2,969
Fresno COG (Fresno UZA) Subtotal	\$1,610	\$1,637	\$1,911	\$1,939	\$7,097
Kern COG (Bakersfield) Region					
State	\$1,074	\$1,074	\$816	\$816	\$3,780
Federal	379	403	908	933	2,624
Kern COG (Bakersfield) Subtotal	\$1,453	\$1,477	\$1,725	\$1,749	\$6,404
Lake Tahoe (Bi-State) Region					
State	\$163	\$163	\$141	\$141	\$607
Federal	88	92	157	161	498
Lake Tahoe (Bi-State) Subtotal	\$251	\$255	\$298	\$302	\$1,106
SANDAG (San Diego UZA) Region					
State	\$3,532	\$3,532	\$3,009	\$3,009	\$13,083
Federal	1,825	1,912	3,348	3,440	10,525
SANDAG (San Diego UZA) Subtotal	\$5,357	\$5,444	\$6,358	\$6,449	\$23,608
San Joaquin COG (Stockton) Region					
State	\$900	\$900	\$666	\$666	\$3,133
Federal	286	305	741	762	2,094
San Joaquin COG (Stockton) Subtotal	\$1,186	\$1,205	\$1,408	\$1,428	\$5,227
Stanislaus COG (Modesto) Region					
State	\$642	\$642	\$500	\$500	\$2,285
Federal	248	262	556	572	1,639
Stanislaus COG (Modesto) Subtotal	\$890	\$905	\$1,057	\$1,072	\$3,924
Tulare CAG (Visalia) Region					
State	\$589	\$589	\$430	\$430	\$2,038
Federal	176	189	478	491	1,335
Tulare CAG (Visalia) Subtotal	\$765	\$778	\$908	\$921	\$3,373
TOTAL DISTRIBUTIONS	\$59,068	\$60,028	\$70,100	\$71,110	\$260,306

^[1] Excludes previously programmed revenues and resources reserved for the 2025 ATP Fund Estimate.

^[2] Distribution based on Urban Region's proportion of total population within all Urban Regions.

^[3] Per Senate Bill 99, guidelines shall include a process to ensure no less than 25 percent of overall program funds benefit disadvantaged communities.

Note: Individual numbers may not add to total due to independent rounding.

June 1, 2022

TO: Transportation Technical Advisory Committee

FROM: AHRON HAKIMI,
EXECUTIVE DIRECTOR

By: Raquel Pacheco, Regional Planner
Robert M. Snoddy, Regional Planner

SUBJECT: TTAC AGENDA ITEM: VII.
PROJECT ACCOUNTABILITY TEAM REPORT

DESCRIPTION:

Kern COG staff to provide the latest updates.

DISCUSSION:

The Project Accountability Team meetings are held quarterly as needed to discuss project implementation issues and to develop solutions. In addition, participants review project status information for projects in the Federal Transportation Improvement Program (FTIP) as well as Transportation Development Act (TDA) Article 3. Since no meeting has been held recently, this report is meant to provide the latest updates.

1. Transportation Development Act (TDA) Article 3 invoices should be submitted to Bob Snoddy at bsnoddy@kerncog.org. Please see project list attached.
2. The next Local Assistance Training is scheduled June 7 from 8:30 AM to 12:30 PM. To see the agenda or to register, visit <https://www.localassistanceblog.com/2022/05/11/local-assistance-training-day-2/>
3. Caltrans Local Assistance held a meeting on May 23, 2022 to discuss statewide project delivery. As of May 1st the CMAQ/RSTP funding pot is now available to all projects statewide that are in the request for authorization queue.
 - The deadline to submit request for authorizations is mid-June.
 - Carbon Reduction Program: Caltrans is still developing the guidance and website.
4. Buy America requirements have been updated with the passage of the Infrastructure Investment and Jobs Act. Caltrans Local Assistance will provide more information when available. As of May 14, 2022, agencies must incorporate Buy America preferences in the terms and conditions of each award with an infrastructure project. The Buy America preference includes:
 - All iron and steel used in the project are produced in the United States.
 - All manufactured products used in the project are produced in the United States.
 - All construction materials are manufactured in the United States.

5. Score Card – 65% of projects have approved funding authorization; 5% is awaiting funding authorization; 30% has not been submitted for funding authorization
6. Save the date – next Project Accountability Team meeting scheduled for June 21st at 10:00 AM.

ACTION: Information.

ATTACHMENTS: March 22, 2022 TDA Article 3 project list
 May 20, 2022 FY 21/22 Score Card
 May 20, 2022 FY 21/22 ATP/CMAQ/RSTP project list

1) Transportation Development Act Article 3 Program - Un-invoiced Projects Before FY 2021-22						
Project Status						
Status Code: 1=Not Started 2=Under Construction 3=Completed						
Jurisdiction	Auth. Date	Auth. Minute Order	Project Name	Funding	Status Code	
Arvin	9/21/2017	MO#17-03	South "A" at Langford Pedestrian Improvements (I of III)	\$ 90,000	2	Project should be completed October 2022
Arvin	9/20/2018	MO#19-01	South "A" at Langford Pedestrian Improvements (II of III)	\$ 90,000	2	Project should be completed October 2022
Arvin	9/20/2018	MO#19-01	South "A" at Langford Pedestrian Improvements (III of III)	\$ 105,000	2	Project should be completed October 2022
Arvin total				\$ 285,000		
Bakersfield	8/20/2015	MO#15-04	Brundage Lane Class III/A Street Class II	\$ 1,083	3	Final invoice in Feb. 2022
Bakersfield	9/21/2017	MO#17-03	Bakersfield College area Bikelanes (II of II)	\$ 20,968	2	In progress
Bakersfield	9/19/2019	MO#19-03	Pedestrian Countdown Counters	\$ 46,730	2	In progress
Bakersfield	9/19/2019	MO#19-03	Beach Park to Manor KRP Rehab (Phase I)	\$ 300,000	2	In progress. Estimated comp. April 2022
Bakersfield total				\$ 368,781		
Kern County	9/19/2019	MO-19-03	Lake Ming/KR Golf Course Extension (I of III)	\$ 464,005	2	Estimated project completion January 2023
Kern County total				\$ 464,005		
McFarland	9/15/2016	MO#16-05	Bicycle Safety	\$ 2,000	3	Partial billing of \$904.30 on July 27, 2018
McFarland	9/19/2019	MO#19-03	Bike Parking	\$ 3,000	1	
McFarland	9/19/2019	MO#19-03	Bike Safety Program	\$ 2,000	1	
McFarland	9/19/2019	MO#19-03	West Kern Ave and 6th Street Curbs (I of II)	\$ 20,000	1	Should be completed in September 2021
McFarland total				\$ 27,000		
Taft	9/19/2019	MO#19-03	South 4th Street Pedestrian Improvements (I of II)	\$ 157,800	1	Project will be completed by June 2022
Taft total				\$ 157,800		
Wasco	9/19/2019	MO#19-03	<i>Bicycle Parking</i>	\$ 3,000	1	<i>Est. comp. June 2022</i>
Wasco	9/19/2019	MO#19-03	Bicycle Safety Program	\$ 2,000	1	Est. comp. June 2022
Wasco total				\$ 5,000		
Current outstanding TDA Article 3 projects un-invoiced				\$ 1,307,586		

2) Transportation Development Act Article 3 Program - Funded and Un-Funded Projects FY 2021-22						
Project Status						
Status Code: 1=Not Started 2=Under Construction 3=Completed						
Jurisdiction	Auth. Date	Auth. Minute Order	Project Name	Funding	Status Code	
Bakersfield	7/15/2021	MO#21-06	Bike Education	\$ 2,000	1	
Bakersfield	7/15/2021	MO#21-07	Bike Parking	\$ 3,000	1	
Kern County	7/15/2021	MO#21-08	Bike Racks	\$ -	3	Invoiced 3/2/2022
Kern County	7/15/2021	MO#21-09	Bike Safety	\$ -	3	Invoiced 3/2/2022
1st Priority Projects	Total			\$ 5,000		
Bakersfield/Kern County	7/15/2021	MO#21-10	Addition of a Class 1 bike path along County Dump Rd. between Fairfax Rd. and Paladan Dr. Kern County will be a sub applicant	\$ 329,588	1	Project estimated to be comp. 1-30-2023
2nd Priority				\$ 329,588		
Total Funded Projects				\$ 355,588		
McFarland	7/15/2021	MO#21-01	Remove and replace non-ADA compliant curb ramps on Ebell St. Mast Ave. to Woodruff Ave. & 6th St. and California Ave.	\$ 156,158	1	
Tehachapi	7/15/2021	MO#21-02	Complete pedestrian facilities on both sides of Brentwood Dr. between Cury St. and Oakwood St. with a new ADA compliant sidewalk, curb, and gutter	\$ 284,750	1	
Taft	7/15/2021	MO#21-03	Construct new curb and gutter, sidewalk, ADA compliant ramps, drive approaches and related pedestrian improvement on west side of 4th St. from Supply Row to Main St.	\$ 169,080	1	
Wasco	7/15/2021	MO#21-04	Remove existing non-ADA compliant ramps and replace with ADA compliant curb and ramps on D St. Blvd. between Filburn and Stephen Court east side and on Filburn St. between Gaston St. and D St. north side	\$ 156,831	1	
California City	7/15/2021	MO#21-05	Construct new sidewalk, curb & gutter, ADA curb ramps, and related pedestrian improvements on Hacienda Blvd.	\$ 170,538	1	
3rd Priority Projects (Unfunded)				\$ 937,357		
TDA Article 3 projects funded and unfunded				\$1,271,945		

May 20, 2022

TO: TTAC Members and Project Managers

FROM: AHRON HAKIMI,
EXECUTIVE DIRECTOR

By: Raquel Pacheco, Regional Planner

RE: Project Delivery Score Card



Federal Transportation Improvement Program

Federal/State \$ in FY 21/22				
FY 2021-22	No. of Projects	Preliminary Engineering	Construction	% of funding
ATP	6.5	\$1,311,000	\$7,613,000	
CMAQ	8.5	\$0	\$12,034,176	
RSTP/HIP	12	\$0	\$13,099,514	
Totals	27	\$1,311,000	\$32,746,690	100%

1. Not Submitted	No. of Projects	Preliminary Engineering	Construction	% of funding
ATP	1.5	\$0	\$4,516,000	
CMAQ	2.5	\$0	\$5,037,449	
RSTP/HIP	1	\$0	\$778,162	
Total	5	\$0	\$10,331,611	30%

2. Submitted	No. of Projects	Preliminary Engineering	Construction	% of funding
ATP	1	\$854,000	\$0	
CMAQ	0	\$0	\$0	
RSTP/HIP	1	\$0	\$707,999	
Total	2	\$854,000	\$707,999	5%

3. State/Federal Approvals	No. of Projects	Preliminary Engineering	Construction	% of funding
ATP	4	\$457,000	\$3,097,000	
CMAQ	6	\$0	\$6,996,727	
RSTP/HIP	10	\$0	\$11,613,353	
Total	20	\$457,000	\$21,707,080	65%

Legend:

ATP – Active Transportation Program;

CMAQ – Congestion Mitigation Air Quality Program;

RSTP/HIP – Regional Surface Transportation Program/Highway Infrastructure Program

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Bakersfield	KER180403	STBHIPL- 5109(270)	California Ave from Union Ave to Washington St; rehabilitation	\$0	\$5,114,000	\$5,776,573	March 2022	3
Bakersfield	KER180507		Signal Coordination Part 2: California between Mohawk St and Oak St; Stockdale Hwy between Coffee Rd and H St; Brundage Ln between Oak St and Hughes Ln; installation of Traffic Signal Interconnect / Synchronization	\$0	\$1,239,420	\$1,400,000	April 2022	1
Bakersfield	KER191004	Cycle 4 MPO	Bounded by 7th Standard Rd, Kern River Parkway and approx 6 miles Friant-Kern Canal; construct Class I multi-use path - request CTC time extension	\$0	\$7,753,358	\$8,200,000	April for June CTC	1
Bakersfield	KER211002	Cycle 5 MPO	Chester Avenue (4th Street to Brundage Lane) - request CTC time extension	\$0	\$210,000	\$791,000	May for June CTC	1
Cal. City	KER180403	STPHIPL- 5399(030)	Hacienda Blvd from Cal City Blvd to Eucalyptus Ave; pavement rehabilitation	\$0	\$392,778	\$575,369	Feb 2022	3
Cal. City	KER200502	CML- 5399(031)	Mendiburu Rd from Hacienda Blvd to Neuralia Rd; surface unpaved street	\$0	\$1,693,381	\$1,940,278	Feb 2022	3
Caltrans	KER200506	CML- 6206(032)	Near Lamont: SR 223 at SR 184/Wheeler Ridge Road; construct single-lane roundabout (OR190)	\$0	\$1,500,000	\$1,500,000	done	3
Delano	KER180403	STPL- 5227(066)	Randolph St from 9th Ave to Garces Hwy and Clinton St from Cecil Ave to Garces Hwy and Cecil Ave from Ellington St to Albany St; pavement resurfacing and/or rehabilitation	\$0	\$707,999	\$799,730	May 2022	2
KCOG	KER200401	STPLNI- 6087(074)	In Kern County: Regional Traffic Count Program	\$0	\$79,677	\$90,000	Jan 2022	3
KCOG	KER200501	CMLNI- 6087(073)	In Kern County: CommuteKern Rideshare Program	\$0	\$222,148	\$250,930	Jan 2022	3
KCOG	KER211004	ATPLNI- 6087(071)	In Kern County: Safe Routes for Cyclists in Kern County's Disadvantaged Communities (Cycle 5 MPO)	\$0	\$792,000	\$792,000	done	3
Kern Co. (for Arvin)	KER180403	STPL- 5950(497)	Haven Dr from Meyer St to Derby St; resurfacing/rehabilitation	\$0	\$533,461	\$850,600	March 2022	3
Kern Co. (for Arvin)	KER161010	Cycle 3 MPO	Varsity Road Pedestrian and Bicycle Project [Note CTC approvals: \$7,000 PA&ED approved FY 20/21; \$112,000 PS&E approved 10/14/21; CON extended deadline to 6/30/22]	\$112,000	\$714,000	\$833,000	PE - done CON - March for May CTC	3,3
Kern Co.	KER180403	STPCML- 5950(486)	Near Wasco: Scofield Ave from Merced Ave to Wasco City Limits (3.5 miles); road rehabilitation	\$0	\$3,243,416	\$3,663,635	Dec 2021	3

Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved.

2a. Allocation request to CTC.

NOTES

A. Amendment pending

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Kern Co.	KER191002	Cycle 4 Statewide	In Bakersfield: South Chester Ave, Ming Ave to Sandra Dr; pedestrian safety, accessibility, crossing improvements [Note CTC approval: PS&E and RW extended expenditures deadline to 6/30/23]	\$0	\$1,591,000	\$1,797,000	March for May CTC	3
Kern Co.	KER191003	Cycle 4 Statewide	In Lake Isabella: Walk Isabella - Lake Isabella Blvd and Erskine Creek Rd; pedestrian and cyclist safety and accessibility improvements [Note CTC approval: PS&E extended deadline to 6/30/22]	\$854,000	\$0	\$994,000	March for May CTC	2a
Kern Co.	KER200504	CML- 5950(490)	Kern County (Delano): Lytle Avenue from West Cecil Avenue to County Line Road; pave dirt road	\$0	\$1,436,028	\$1,622,081	done	3
McFarland	KER200404	STPL- 5343(017)	2nd St from Westside Corner of Harlow Ave to California Ave; landscape and pedestrian improvements	\$0	\$395,969	\$447,271	Jan 2022	3
Ridgecrest	KER180403	STPL- 5385(067)	W. Ward Ave between N. China Lake Blvd and N. Norma St; resurfacing	\$0	\$728,267	\$822,622	done	3
Shafter	KER200405	STPL- 5281(032)	Zerker Rd from North of the Friant Kern Canal to approximately 3,500 LF North; reconstruction	\$0	\$496,000	\$775,000	Feb 2022	3
Shafter	KER180507	CML- 5281(031)	Santa Fe Way from Los Angeles Ave to Galpin St; Construct 8' shoulders on both sides of roadway	\$0	\$1,327,950	\$1,500,000	Feb 2022	3
Taft	KER180403	STPL- 5193(043)	10th St from A St to Pilgrim Ave (approx. 1,150 linear ft); rehabilitation	\$0	\$320,408	\$392,340	Jan 2022	3
Tehachapi	KER180403	STPL- 5184(037)	Synder Ave between Tehachapi Blvd and Valley Blvd; rehabilitation and resurfacing	\$0	\$309,377	\$350,225	done	3
Tehachapi	KER200505	CML- 5184(038)	Pinon Street from Brandon Lane east to Dennison Road; pave an unpaved street and install class II bike lane	\$0	\$817,220	\$923,100	April 2022	3
Tehachapi	KER211005	Cycle 5 MPO	SRTS Dennison Road Bicycle / Pedestrian Corridor Improvement project [Note: PE and RW included]	\$345,000	\$0	\$345,000	Jan for March CTC	3
Wasco	KER180403	STPHIPL- 5287(059)	Palm Ave from Jackson Ave to Gromer Ave at various locations; pavement rehabilitation	\$0	\$778,162	\$878,982	April 2022	1
Wasco	KER180507	CML- 5287(058)	N. Palm Ave. between Margalo St. and Gromer Ave; pave shoulders, construct bicycle and pedestrian facilities	\$0	\$350,671	\$396,105	April 2022	1
NOTES	Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved. 2a. Allocation request to CTC. A. Amendment pending							



VIII. TTAC

June 1, 2022

TO: Transportation Technical Advisory Committee

FROM: AHRON HAKIMI,
EXECUTIVE DIRECTOR

By: Raquel Pacheco, Regional Planner

SUBJECT: TTAC AGENDA ITEM: VIII.
INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE –
MONITORING PROGRAM

DESCRIPTION:

This is the annual project status report.

DISCUSSION:

Background

The ITS Plan for the Kern Region was approved by the Kern COG Board on June 21, 2018 and Federally acknowledged on July 9, 2018. The ITS Plan serves as a planning roadmap for ITS strategies and projects to be implemented in the region. This Plan provides guidance to stakeholders on the planning, development, and funding of ITS projects. The contents of this document include project and strategy prioritization and phasing, and then makes recommendations for the use and maintenance of the Regional ITS Architecture to ensure that the projects and strategies from the Plan are implemented.

The 2018 ITS Plan for the Kern Region is posted on the Kern COG website at:

<https://www.kerncoq.org/wp-content/uploads/2018/06/Final-Del-12-2018-ITS-Plan-for-the-Kern-Region.pdf>.

Monitoring Program

Section 12.4 of the ITS Plan reads: Annually, a listing of the projects recommended in the ITS Plan will be produced and a project status update will be requested. A status report would be provided to the Transportation Technical Advisory Committee and Kern COG Board.

Updates to Table 12-1 Kern Region Prioritized Project List were due May 20th. No updates were received.

ACTION: Information.