

**AGENDA  
KERN COUNCIL OF GOVERNMENTS  
TRANSPORTATION PLANNING POLICY COMMITTEE**

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

**THURSDAY  
FEBRUARY 16, 2023  
6:30 P.M.**

**SPECIAL NOTICE**

**Public Participation and Accessibility  
February 16, 2023, 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 **February 16, 2023, 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. February 16, 2023 **(this is not a requirement)**

**TPPC/Kern COG Board**

**Please join my meeting from your computer, tablet, or smartphone.**  
<https://global.gotomeeting.com/join/888828085>

**You can also dial in using your phone.**  
United States: [+1 \(630\) 869-1013](tel:+16308691013)

**Access Code:** 888-828-085

New to GoToMeeting? Get the app now and be ready when your first meeting starts:

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

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

- 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. **SPECIAL ACTION ITEM: ASSEMBLY BILL 361 AUTHORIZING TELECONFERENCING UNDER CERTAIN CONDITIONS** (Napier)

**Comment:** 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 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. A companion will be discussed later in the meeting for teleconferencing options.

**Action:** Approve and Adopt Resolution No. 23-04 entitled: A RESOLUTION OF KERN COUNCIL OF GOVERNMENTS AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE KERN COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS AND ALL OF ITS COMMITTEES FOR THE PERIOD OF FEBRUARY 16, 2023, TO MARCH 18, 2023, PURSUANT TO THE RALPH M. BROWN ACT and authorize the Chairman to sign the resolution. (ROLL CALL VOTE).

- IV. **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 DISCUSSION SUMMARY: Minutes from meeting of January 19, 2023. ROLL CALL VOTE.**

B. **RESPONSE TO PUBLIC COMMENTS**

C. **FY 2021-22 TDA PUBLIC TRANSIT CLAIM – CITY OF ARVIN** (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 Arvin has submitted a TDA claim which totals \$640,263. The Transportation Technical Advisory Committee has reviewed this item and unanimously recommended the adoption of this claim at its February 1, 2023 meeting.

**Action:** Adopt Resolution No. 23-05 TDA Public Transit claim for FY 2021-22 for City of Arvin for \$640,263. ROLL CALL VOTE

**D. FEDERAL SAFETY PERFORMANCE MEASUREMENT (PM1) “TOWARD ZERO” 2023 TARGET UPDATE** (Flickinger)

**Comment:** Required federal process to annually monitor transportation safety performance measure progress and providing guidance to member agencies to improve safety on our streets with their transportation expenditures. This item was reviewed by the Transportation Technical Advisory Committee.

**Action:** Approve the 2023 Kern “Toward Zero” safety targets consistent with federal methodology and direct staff to work with member agencies and stakeholders to develop projects that will accelerate attainment of the targets. ROLL CALL VOTE.

**E. CYCLE 6 ACTIVE TRANSPORTATION PROGRAM – MPO PROJECT LIST** (Snoddy)

**Comment:** The California Transportation Commission (CTC) closed the statewide Cycle 6 Active Transportation Program (ATP) Call for Projects on June 16, 2022. Kern COG agencies submitted a total of 19 applications. The Transportation Technical Advisory Committee has reviewed this item and recommends approval

**Action:** Approve Attachment A List of MPO ATP Cycle 6 Projects including contingency projects and authorize Chair to sign Resolution 23-06. ROLL CALL VOTE.

**F. TRANSPORTATION DEVELOPMENT ACT ARTICLE 3 OUTSTANDING PROJECT REPORT** (Snoddy)

**Comment:** At the January Transportation Technical Advisory Committee (TTAC) meeting in January 2023, Kern COG staff requested a Project Delivery Update report from project managers throughout Kern County which included an estimated **\$1,841,972** of outstanding Transportation Development Act (TDA) Article 3 projects (bicycle, pedestrian, and sidewalk projects).

**Action:** Information.

**G. PROJECT DELIVERY LETTERS – ATP, CMAQ, RSTP** (Pacheco)

**Comment:** Presentation of project delivery letters for Active Transportation Program (ATP), Congestion Mitigation Air Quality (CMAQ) Program, and Regional Surface Transportation Program (RSTP). 17 projects have not yet been submitted for funding authorization representing \$27.5 million in federal/state programming. The Transportation Technical Advisory Committee has reviewed this item.

**Action:** Information.

**H. 2024 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM** (Stramaglia)

**Comment:** Every two years in the odd-numbered year, regional transportation planning agencies are to submit a Regional Transportation Improvement Program (RTIP) to the California Transportation Commission in December of the same odd-numbered year for their later approval early the following year. The Transportation Technical Advisory Committee has reviewed this item.

**Action:** Information.

**I. UPDATE: SB 375 GREENHOUSE GAS EMISSION REDUCTION FROM PASSENGER VEHICLES AND ADOPTION TIMELINE FOR THE 2026 RTP (Ball)**

**Comment:** The Regional Transportation Plan (RTP) is required to be updated every 4-years and contains a long range 24-year transportation expenditure portfolio fulfilling numerous policies and regulations including but not limited to public involvement, social equity, air quality conformity, congestion management, and Senate Bill (SB) 375 per capita greenhouse gas (GHG) reduction targets.

**Action:** Information.

**\*\*\* END CONSENT AGENDA – ROLL CALL VOTE \*\*\***

**V. MEETING TELECONFERENCING OPTIONS (Hakimi/VanWyk)**

**Comment:** County Counsel provided information at the January Board Meeting concerning options available for Teleconferencing meetings.

**Action:** Provide staff direction.

**VI. BOARD MEMBER’S MEETING REPORTS: (None)**

**VII. CALTRANS REPORT: (Report on Projects in Progress)**

- District 6 & 9 Construction Projects.

**VIII. EXECUTIVE DIRECTOR’S REPORT: (Report on Projects and Programs in Progress)**

**IX. MEMBER STATEMENTS:** On their own initiative, Council members may make a brief announcement or a 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.

**X. ADJOURNMENT- NEXT MEETING – The next scheduled meeting will be held March 16, 2023.**





### III. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: Ahron Hakimi,  
Executive Director

By: Becky Napier, Deputy Director - Administration

SUBJECT: Transportation Planning Policy Committee Agenda Item: III.  
SPECIAL ACTION ITEM: ASSEMBLY BILL 361 AUTHORIZING TELECONFERENCING  
UNDER CERTAIN CONDITIONS

#### DESCRIPTION:

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 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. A companion item will be discussed later in the meeting for teleconferencing options.

#### DISCUSSION:

Until January 1, 2024, AB 361 authorizes a local agency to use teleconferencing without complying with the teleconferencing requirements imposed by the Ralph M. Brown Act when a legislative body 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, and during a proclaimed state of emergency when the legislative body has determined that meeting in person would present imminent risks to the health or safety of attendees.

The bill requires the legislative body to take no further action on agenda items when there is a disruption which prevents the public agency from broadcasting the meeting, or in the event of a disruption within the local agency's control which prevents members of the public from offering public comments, until public access is restored.

AB 361 prohibit the legislative body from requiring public comments to be submitted in advance of the meeting and specifies that the legislative body must provide an opportunity for the public to address the legislative body and offer comment in real time. When there is a continuing state of emergency, or when state or local officials have imposed or recommended measures to promote social distancing, the bill

would require a legislative body to make specified findings not later than 30 days after the first teleconferenced meeting, and to make those findings every 30 days thereafter, in order to continue to meet under the abbreviated teleconferencing procedures.

Based on the information above, Kern COG developed Resolution No. 23-04 for Board review and approval.

ACTION: Approve and Adopt Resolution No. 23-04 entitled: A RESOLUTION OF KERN COUNCIL OF GOVERNMENTS AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE KERN COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS AND ALL OF ITS COMMITTEES FOR THE PERIOD FEBRUARY 16, 2023, TO MARCH 18, 2023, PURSUANT TO THE RALPH M. BROWN ACT and authorize the Chairman to sign the resolution. (ROLL CALL VOTE).

BEFORE THE KERN COUNCIL OF GOVERNMENTS  
STATE OF CALIFORNIA, COUNTY OF KERN

RESOLUTION NO. 23-04

In the matter of:

A RESOLUTION OF KERN COUNCIL OF GOVERNMENTS AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE KERN COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS AND ALL OF ITS COMMITTEES FOR THE PERIOD OF FEBRUARY 16, 2023, TO MARCH 18, 2023, PURSUANT TO THE RALPH M. BROWN ACT.

**WHEREAS**, all meetings of the Kern Council Governments Board of Directors and all of its Committees are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code §§ 54950 – 54963), so that any member of the public may attend, participate, and view the legislative bodies conduct their business; and

**WHEREAS**, the Brown Act, Government Code section 54953(e), makes provisions for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions and requirements; and

**WHEREAS**, a required condition of Government Code section 54953(e) is that a state of emergency is declared by the Governor pursuant to Government Code section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the state caused by conditions as described in Government Code section 8558(b); and

**WHEREAS**, a further required condition of Government Code section 54953(e) is that state or local officials have imposed or recommended measures to promote social distancing, or, the legislative body holds a meeting to determine or has determined by a majority vote that meeting in person would present imminent risks to the health and safety of attendees; and

**WHEREAS**, on March 4, 2020, Governor Newsom issued a Proclamation of a State of Emergency declaring a state of emergency exists in California due to the threat of COVID-19, pursuant to the California Emergency Services Act (Government Code section 8625); and

**WHEREAS**, on June 11, 2021, Governor Newsom issued Executive Order N-07-21, which formally rescinded the Stay-at-Home Order (Executive Order N-33-20), as well as the framework for a gradual, risk-based reopening of the economy (Executive Order N-60-20, issued on May 4, 2020) but did not rescind the proclaimed state of emergency; and

**WHEREAS**, on June 11, 2021, Governor Newsom also issued Executive Order N-08-21, which set expiration dates for certain paragraphs of the State of Emergency Proclamation dated March 4, 2020, and other Executive Orders but did not rescind the proclaimed state of emergency; and

**WHEREAS**, as of the date of this Resolution, neither the Governor nor the state Legislature have exercised their respective powers pursuant to Government Code section 8629 to lift the state of emergency either by proclamation or by concurrent resolution the state Legislature; and

**WHEREAS**, the California Department of Industrial Relations has issued regulations related to COVID-19 Prevention for employees and places of employment. Title 8 of the California Code of Regulations, Section 3205(5)(D) specifically recommends physical (social) distancing as one of the measures to decrease the spread of COVID-19 based on the fact that particles containing the virus can travel more than six feet, especially indoors; and

**WHEREAS**, the Kern Council of Governments finds that state or local officials have imposed or recommended measures to promote social distancing, based on the California Department of Industrial Relations' issuance of regulations related to COVID-19 Prevention through Title 8 of the California Code of Regulations, Section 3205(5)(D); and

**WHEREAS**, as a consequence, the Kern Council of Governments does hereby find that it and its legislative bodies shall conduct their meetings by teleconferencing without compliance with Government Code section 54953 (b)(3), pursuant to Section 54953(e), and that such legislative bodies shall comply with the requirements to provide the public with access to the meetings as prescribed by Government Code section 54953(e)(2).

**NOW, THEREFORE, BE IT RESOLVED, FOUND AND ORDERED** by the Kern Council of Governments Board of Directors, County of Kern, State of California, in regular session assembled on January 19, 2023, does hereby resolve as follows:

Section 1. Recitals. All of the above recitals are true and correct and are incorporated into this Resolution by this reference.

Section 2. State or Local Officials Have Imposed or Recommended Measures to Promote Social Distancing. The Kern Council of Governments hereby proclaims that state officials have imposed or recommended measures to promote social (physical) distancing based on the California Department of Industrial Relations' issuance of regulations related to COVID-19 Prevention through Title 8 of the California Code of Regulations, Section 3205(5)(D).

Section 3. Remote Teleconference Meetings. The Kern Council of Governments and any of its legislative bodies are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.

Section 4. Effective Date. This Resolution shall take effect immediately upon its adoption and shall be effective until the earlier of (i) February 16, 2023, or (ii) such time the Kern Council of Governments adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which its legislative bodies may continue to teleconference without compliance with Section 54953(b)(3).

ADOPTED this 16th day of February, 2023, by KERN COUNCIL OF GOVERNMENTS, by the following roll call vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

\_\_\_\_\_  
Bob Smith, Chairman  
Kern Council of Governments

I hereby certify that the foregoing is a true copy of a resolution of the Kern Council of Governments duly authorized at a regularly scheduled meeting held on the 16<sup>th</sup> day of February, 2023.

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

KERN COUNCIL OF GOVERNMENTS  
TRANSPORTATION PLANNING POLICY COMMITTEE

Minutes of Meeting for January 19, 2023

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

THURSDAY  
January 19, 2023  
6:30 P.M.

The meeting was called to order by Chairman Smith at 6:30 p.m.

**PLEDGE OF ALLEGIANCE**

**I. ROLL CALL:**

**Members Present:** Ayon, Crump, Krier, Creighton, Prout, Reyna, Scrivner, B. Smith, P. Smith, Trujillo, Vasquez

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

**Members Absent:** Blades, Couch

**Others:** Asha Chandy, Juran Alvarez, Albright,

**Staff:** Hakimi, Napier, Ball, VanWyk, Campbell, Stramaglia, Snoddy, Flickinger, Invina, Enriquez, Urata, Pacheco

- 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 if there were any comments, there were none.

**III. SPECIAL ACTION ITEM: ASSEMBLY BILL 361 AUTHORIZING TELECONFERENCING UNDER CERTAIN CONDITIONS** (Napier)

**Comment:** 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 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.

**Action:** Approve and Adopt Resolution No. 23-02 entitled: A RESOLUTION OF KERN COUNCIL OF GOVERNMENTS AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE KERN COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS AND ALL OF ITS COMMITTEES FOR THE PERIOD JANUARY 19, 2023 TO FEBRUARY 18, 2023, PURSUANT TO THE RALPH M. BROWN ACT and authorize the Chairman to sign the resolution. (ROLL CALL VOTE).

COMMITTEE MEMBER REYNA MADE A MOTION TO APPROVE AND ADOPT RESOLUTION NO. 23-02, SECONDED BY COMMITTEE MEMBER SCRIVNER, MOTION CARRIED WITH THE FOLLOWING ROLL CALL VOTE.:

AYE: Ayon, Crump, Warney, Krier, Scrivner, Helton, Creighton, Parra, Prout, Reyna, B. Smith, P. Smith, Trujillo, Vasquez

NOES: None

ABSENT: Blades, Couch

- A. COUNTY COUNSEL, BRIAN VAN WYK PRESENTED A REPORT ON AB 2449.** A written report will be provided to the Board.

IV. **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 – November 17, 2022**

B. **RESPONSE TO PUBLIC COMMENTS**

C. **KERN COG SENATE BILL NO. 1 TRANSIT – CALTRANS STATE OF GOOD REPAIR AMENDED REGIONAL PROGRAM OF PROJECTS** (Enriquez)

**Action:** The Transportation Technical Advisory Committee recommends the Transportation Planning Policy Committee adopt the amended POP for FY 2022-23 State of Good Repair memorializing the transfer for FY 2022-23 SGR “50 percent” fund from GET to the City of Tehachapi by Resolution 22-34 Amendment 1. ROLL CALL VOTE

D. **UPDATE: SB 375 GREENHOUSE GAS EMISSION REDUCTION FROM PASSENGER VEHICLES AND ADOPTION TIMELINE FOR THE 2026 RTP** (Ball)

**Action:** Information.

E. **FEDERAL PERFORMANCE MEASURE (PM3) TARGETS FOR TRAVEL TIME, DELAY, AND VEHICLE OCCUPANCY** (Flickinger)

**Action:** Information.

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

**Action:** Information.

G. **JANUARY 2023 EDITION PROGRESS REPORT FOR PROJECTS OF REGIONAL SIGNIFANCE** (Stramaglia)

**Action:** Information.

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

COMMITTEE MEMBER SCRIVNER MADE A MOTION TO APPROVE THE CONSENT AGENDA ITEMS A THROUGH G, SECOND BY COMMITTEE MEMBER CRUMP, MOTION CARRIED WITH A UNANIMOUS ROLL CALL VOTE.

V. **2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM- DRAFT AMENDMENT NO. 2**

**Comment:** Amendment No. 2 includes changes to the State Highway/Regional Choice Program, Transit Program, and Non-Motorized Program. The amendment was circulated to the Transportation Technical Advisory Committee via email January 6, 2023.

**OPEN PUBLIC HEARING      HEAR COMMENTS      CLOSE PUBLIC HEARING**

**Action:** Open the public hearing, take comment, and close the public hearing.

**VI. BOARD MEMBERS'S MEETING REPORTS: (None)**

**VII. CALTRANS REPORT: (Report on Projects in Progress)**

Michael Navarro from District 6 gave the following updates:

Updates:

- **Clean CA Update –**
  - Discussing Cycle 2 for CCLGP
  - \$100m
  - Call end of this month; apps due in April 2023
  - There have been 2 stakeholder workshops and expect another after call goes out
- **Clean CA day of Action on March 25<sup>th</sup>**
- **NOFO's / Discretionary Grant Programs**
  - **State RCP – Highways to Blvds in June (RC:H2B)**
    - Call expected Spring/early Summer
    - \$149m
  - **RAISE – Rebuilding American Infrastructure with sustainability and Equity**
    - \$1.5B
    - Due 2/28
- **Sustainable Transportation Planning Grants FY 22/23**
  - one-time augmentation of \$50m in Climate Adaptation Planning Grants
  - Sustainable Communities Grants - \$29.5m
  - Strategic Partnership Grants - \$4.5
  - Call went out on 1/12; applications due March 9th
  - District workshop will be held on 1/31 – hybrid w/ D9 at our Fresno office.

**Storm work:**

- 
- SR 33 at County line w/ D5 – contractor will come on Monday on Directors's order. Fully closed. Open by 2/1. Maybe open to one way traffic sooner.
  - SR 33 flooded at Blackwell's Corner. Mud slide came through. Cleared the road out to the shoulders; work ongoing but traffic is going
  - SR 166 open, cleaned up. Had a huge mudslide
  - SR 178 by the canyon – rockslide occurred. There is an overhanging rock (stability concerns). Blasting rock that fell. Closed until tomorrow or perhaps longer once fully assessed.
  - SR 99 at 7<sup>th</sup> Standard – fault line created a dip in SR 99; contractor assigned to this.
- 

---

**06-0Q9204 – Old US 99 to White Lane SR 99 rehabilitation project**

Project currently in construction:

Current plan is to switch the by pass to the SB direction towards the end of January and start CRCP and lowering of freeway profile under Panama Lane OC and White Lane OC after the traffic switch.  
Expected completion date Fall 2023

---

**06-0W990 – Union Ave High Intensity Activated Crosswalk:**

Project located at the intersection of SR 204 (Union Ave) and 8<sup>th</sup> Street and will install HAWK.

Bid were opened on April 19; Project was awarded to Griffith Company on 5/9/2022.

Loops were put in today. They will begin testing tomorrow. Only remaining items is a couple small punch-list items such as a sign, etc.

Project is currently in Construction and completion is anticipated by the end of January.

---

**06-44255 – SR 46 Conventional/Expressway Segment 4B:**

Convert 2-lane conventional highway to 4 lane facility. In and near Lost Hills, from 0.2 miles west of the California Aqueduct Bridge to 1.4 miles east of Lost Hills Road.

Recipient of the 2018 BUILD Grant \$17.5 M.

Opening four Lanes from Lost Hills Road to East End of the Project in mid to late November. Sump Fence work is complete.

Bridge Construction:

Girder Erection is complete. Bridge deck construction is ongoing. Retaining wall construction is ongoing and is scheduled to be completed by January 2023.

Scheduled completion – December 2023

---

**06-44256 – SR 46 Gap Closure Segment 4C:**

Convert 2-lane conventional highway to 4-lane facility. In Kern County on Route 46, in and near Lost Hills, from 1.3 mile west of Brown Material Road to 0.2 mile east of the California Aqueduct.

Funds allocated at the December CTC meeting. Working on getting advertisement out for summer construction.

---

**06-0X380 – Maricopa Highway CAPM**

This project will rehabilitate approximately 9 miles of pavement from SR 33 to Capello Street. Draft Env Document and Draft Project Report is currently being prepared for circulation. Expecting to advertise summer of 2023. Crosswalk will be added at SR 33 and enhanced at Kern Street. This project is in the early design phase.

---

**06-0X760 – Taft Left Turn Channelization**

Install left-turn channelization on SR-119 at the Kern Street/Airport Road

Project achieved RTL on April 15, 2022. Construction anticipated to start in March 2023.

---

**06-0V280 – SR 184/Sunset Roundabout**

This project is at the intersection of SR 184 and Sunset near Weedpatch.

Construction started on October 3, 2022 with full closure of the intersection. Detour in place. Expected completion late March 2022 (rain).

---

**06-0R190 – Arvin SR 223/SR 184 Roundabout**

75% complete: which consists of construction of splitter islands and roundabout center; expected completion is March 2023.

---

**06-0U430 – Morning Drive 3R Rehab**

This project proposes to rehabilitate and bring to current standards the existing roadway on State Route (SR)



184, in Kern County, between 0.1 mile north of Edison Highway Postmile (PM) 8.5 and 0.1 mile north of Chase Avenue PM 11.6. Complete Streets elements will be incorporated, including Americans with Disabilities Act (ADA)-compliant sidewalks, curb ramps, and continuous bike lanes in both directions, within the project limits.

The project is currently in the PSE and ROW phase. PSE is 95% complete. ROW: Complete. Expected RTL is January 25, 2023. Plan is to submit for CTC allocation in March CTC meeting.

---

**06-0U290 – Weedpatch Highway 3R Rehab**

This project proposes to rehabilitate and bring to current standards the existing roadway on State Route (SR) 184, in Kern County, between Dunnsmere Street and Breckenridge Road – postmile (PM) 0.8 to 8.6. The roadway will be rehabilitated and Complete Streets elements, including (ADA) compliant sidewalks and curb ramps, bus stops, and continuous bike lanes in both directions will be incorporated within the project limits. Drainage improvements, traffic signal system upgrades, and median worm curbs are proposed to be included in this project.

The project is currently in the PSE and ROW phase. Expected RTL is 4/1/2023.

---

**Kirsten Helton from District 9 provided the following report:**

- **The District 9 Public Relations Officer** – is working with Environmental to schedule public meetings for the SR 58 Truck Climbing Lanes project.
- **The Rosamond Xeriscape Clean California Project** – opened for bids 1/19.
- **Maintenance work continues** – on the sewer pumps at the Boron rest area.
- **Cummings Valley Left Turn Lane Project** – On State Route 202 between 0.2 miles west of Cummings Valley Road and Banducci Road near the city of Tehachapi, crews are widening the highway and constructing a left turn lane at the eastern intersection with Cummings Valley Road. Work was halted due to inclement weather. Construction will begin again at the beginning of February weather permitting.
- **Rosamond Mojave Rehabilitation Project** – On State Route 14 between the towns of Rosamond and Mojave, crews adjusted guardrail delineators and repaired guardrail near Backus Road. The project was completed 12/15/22.
- **W. Ward Avenue Closure** – In the city of Ridgecrest, W. Ward Avenue will be closed at State Route 178 (North China Lake Boulevard. Vehicles will not be able to turn onto State Route 178 from the intersection during work hours, which are scheduled for 7:00 am to 5:00 pm, Monday through Friday.

**Status for projects within Kern County**

- **Freeman Gulch Safety Improvement** - PID is complete.
- **Freeman 3 CAPM** – Bids were received 12/15/2022. 4 bids were received. Waiting for contract awards.

**VIII. EXECUTIVE DIRECTOR'S REPORT: (Report on Projects and Programs in Progress)**

1. Report on December 7 & 8 CTC Meeting – Riverside County
  - a. Adopted the statewide list of ATP projects for Cycle 6
    - i. Kern County project – the Norris Pedestrian and Railroad Safety Project - \$8,782,000.
  - b. SR 46 allocation for Segment 4C, the final segment from I-5 to the county line.
2. Next CTC Meeting – January 25-26, 2023

- a. STIP amendment would delete funding from construction phase of Hageman Road Flyover and program \$24,093,000 to construct the Centennial Corridor eastbound 58 to northbound 99 Loop Connector.

3. Meetings:

- a. SR 99 and SR 58 missing connectors
- b. SR 204 and Union Avenue
- c. 7<sup>th</sup> Standard/SR 43
- d. SR 33 Safety Improvements
- e. SR 46 Monthly Status Meeting
- f. Truck Climbing Lanes on SR 58

**IX. MEMBER STATEMENTS:** On their own initiative, Council members may make a brief announcement or a 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.

None.

**X. ADJOURNMENT-** The meeting was adjourned 7:13 p.m. The next scheduled meeting will be held February 16, 2023.

Respectfully Submitted

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

ATTEST:

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

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



## IV. C. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: Ahron Hakimi,  
Executive Director

By: Angelica Banuelos,  
Administrative Assistant

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. C.  
FY 2021-22 TDA PUBLIC TRANSIT CLAIM – CITY OF ARVIN

### 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 Arvin has submitted a TDA claim which totals \$640,263. The Transportation Technical Advisory Committee has reviewed this item and unanimously recommended the adoption of this claim at its February 1, 2023 meeting.

### DISCUSSION:

Kern COG staff has received and reviewed the following TDA Public Transit Claim:

Claimants	LTF	STAF	TOTAL
FY 2021-22 Public Transit City of Arvin	\$ 640,263	\$ 0	\$ 640,263
<hr/>			
Regional Claims Total	\$ 640,263	\$ 0	\$ 640,263

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. **TTAC unanimously recommended the adoption of this claim at its February 1, 2023 meeting.**

ACTION: Adopt Resolution No. 23-05 TDA Public Transit claim for FY 2021-22 for City of Arvin for \$640,263.

Attachments: TDA annual estimates submitted for FY 2021-22 Schedule "A" and Resolution Number 23-05.

Kern Council of Governments  
Transportation Development Act -- "Schedule A"  
LTF STAF FUND ESTIMATE AND APPORTIONMENT FACTORS  
FY 2021/22

Revised: February 12, 2021

Prospective Claimant	POPULATION BASIS 01/01/20	POPULATION RATIO	L.T.F. POPULATION APPORTIONMENT	S.T.A.F. POPULATION APPORTIONMENT	REVENUE BASIS	S.T.A.F. REVENUE RATIO	S.T.A.F. REVENUE APPORTIONMENT	TOTAL APPORTIONMENT
ARVIN	21,677	2.36%	\$ 843,528.96	\$ 149,660.23	62,152	0.77%	\$ 2,997.00	\$ 996,186.19
BAKERSFIELD (1)	392,756	42.80%	\$ 14,519,352.65	\$ 2,711,627.70	0	0.00%	\$ -	\$ 17,230,980.35
CALIFORNIA CITY	14,161	1.54%	\$ 551,054.74	\$ 97,769.00	25,760	0.32%	\$ 1,242.00	\$ 650,065.74
DELANO	53,032	5.78%	\$ 2,063,663.23	\$ 366,138.37	279,451	3.45%	\$ 13,474.00	\$ 2,443,275.60
GOLDEN EMPIRE TRANS (1)	N/A	0.00%	\$ -	\$ -	5,882,508	72.68%	\$ 283,636.00	\$ 283,636.00
MARICOPA	1,127	0.12%	\$ 43,855.57	\$ 7,780.92	0	0.00%	\$ -	\$ 51,636.49
MCFARLAND	14,388	1.57%	\$ 559,888.12	\$ 99,336.23	12,106	0.15%	\$ 585.00	\$ 659,809.34
RIDGECREST	29,350	3.20%	\$ 1,142,112.61	\$ 202,635.41	159,250	1.97%	\$ 7,679.00	\$ 1,352,427.02
SHAFTER	20,441	2.23%	\$ 795,431.82	\$ 141,126.76	57,568	0.71%	\$ 2,776.00	\$ 939,334.58
TAFT	8,680	0.95%	\$ 337,769.59	\$ 59,927.61	360,169	4.45%	\$ 17,366.00	\$ 415,063.20
TEHACHAPI	12,758	1.39%	\$ 496,459.03	\$ 88,082.54	28,252	0.35%	\$ 1,362.00	\$ 585,903.57
WASCO	28,884	3.15%	\$ 1,123,978.89	\$ 199,418.10	31,839	0.39%	\$ 1,535.00	\$ 1,324,931.99
KERN CO.-IN (1)	112,572	12.27%	\$ 4,161,543.15	\$ 777,207.91	0	0.00%	\$ -	\$ 4,938,751.06
KERN CO.-OUT	207,727	22.64%	\$ 8,083,398.48	\$ 1,434,169.23	1,194,767	14.76%	\$ 57,608.00	\$ 9,575,175.72
METRO-BAKERSFIELD CTSA	N/A	N/A	\$ 983,205.04	\$ -	0	0.00%	\$ -	\$ 983,205.04
TOTALS	917,553	100.00%	\$ 35,705,241.88	\$ 6,334,880.00	8,093,822	100.00%	\$ 390,260.00	\$ 42,430,381.88
PROOF	917,553	100.00%	\$ 35,705,241.88	\$ 6,334,880.00	8,093,822	100.00%	\$ 390,260.00	\$ 42,430,381.88
KERN COG ADMINISTRATION	N/A	1.00%	\$ 379,401.44	\$ -	N/A	\$ -	\$ -	\$ 379,401.44
KERN PEDESTRIAN/BIKEWAY	N/A	2.00%	\$ 751,214.85	\$ -	N/A	\$ -	\$ -	\$ 751,214.85
KERN COG PLANNING (2)	N/A	3.00%	\$ 1,104,285.83	\$ -	N/A	\$ -	\$ -	\$ 1,104,285.83
ESTIMATED TOTAL	N/A		\$ 37,940,144.00	\$ -	N/A	\$ -	\$ -	\$ 44,665,284.00
			\$ 37,940,144.00					

NOTES:

(1) THE GOLDEN EMPIRE TRANSIT DISTRICT RETAINS CLAIMANT PRIORITY TO THE CITY OF BAKERSFIELD AND KERN-IN FUNDS.  
THE CITY OF BAKERSFIELD AND COUNTY OF KERN SHALL FUND 77.69% AND 22.31% OF GET'S CLAIM, RESPECTIVELY.

(2) PURSUANT TO P.U.C. SECTION 99262, CLAIMANTS MAY DESIGNATE FUNDING FOR CONTRIBUTIONS TO THE REGIONAL PLANNING PROCESS.  
SEE SCHEDULE "B" FOR THE DISTRIBUTION OF THIS AMOUNT BY AREA OF APPORTIONMENT.

BEFORE THE KERN COUNCIL OF GOVERNMENTS  
STATE OF CALIFORNIA, COUNTY OF KERN

RESOLUTION NO. 23-05

In the matter of:

FY 2021-22 TDA PUBLIC TRANSIT CLAIM – CITY OF ARVIN

WHEREAS, the Kern Council of Governments (Kern COG) has received and evaluated a claim from the above-named claimant pursuant to the Transportation Development Act (TDA) and its own rules and regulations; and

WHEREAS, Kern COG is authorized by TDA to allocate monies from the Local Transportation Fund and the State Transit Assistance Fund and direct the Kern County Auditor-Controller to disburse said monies to eligible claimants in accordance with the provisions of this resolution, and approved claim, and written Kern COG allocation instructions; and

WHEREAS, the Regional Transportation Plan (RTP), adopted by Kern COG, has established goals, objectives, and policies for the implementation of transportation systems in Kern County; and

WHEREAS, a triennial performance audit and annual financial/compliance audit of claimant's operations have been completed; and

WHEREAS, claimant's claim, submitted and on file as part of the official Kern COG records, is made a part of this resolution by this reference.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. This allocation is made for the fiscal year 2021-22 to the claimant listed above and in accordance with Schedule A, attached hereto and made a part of this resolution by this reference; and
2. Kern COG hereby makes the following findings:
  - a) Claimant's proposed transit services are responding to transit needs currently not being met in the area of apportionment; and
  - b) Claimant's proposed transit services shall, if appropriate, be integrated with existing transit services; and
  - c) Claimant's proposed budget, as itemized in the claim, designate revenues and expenses conforming with the RTP; and
  - d) The ratio of fare revenue to operating costs is sufficient to enable claimant to meet the requirements of California Public Utilities Code Sections 99268.2, 99268.3, 99268.4, 99268.5, 99268.6, 99268.7, 99268.9, 99268.11, 99268.12, 99268.26, 99268.17, and 99268.19, as applicable; and
  - e) Claimant has made full use of federal funds available under the Urban Mass Transportation Act of 1964, as amended; and
  - f) The sum of claimant's allocation from the Local Transportation Fund and State Transit Assistance Fund does not exceed the amount eligible to be received during the fiscal year. Claimant may, however, be required to repay excess funds, pursuant to Title 21 California Code of Regulations Section 6735; and

- g) Kern COG has considered claims to offset unanticipated increases in fuel costs, to enhance existing transit services, to meet high priority regional sub-regional transit needs; and
  - h) Claimant has made reasonable efforts to implement the productivity improvements developed pursuant to PUC section 99244; and
  - i) Claimant is not precluded by contract from employing part-time drivers or from contracting with common carriers operating under franchise or license; and
  - j) Claimant has received certification by the California Highway Patrol within the last thirteen months indicating that the operations are in compliance with California Vehicle Code Section 1808.1.
- 3. Claimant is allocated Local Transportation Fund and State Transit Assistance fund monies in amounts not to exceed that listed on Schedule A, attached hereto and made a part of this resolution by this reference; and
  - 4. Disbursement of transit monies, allocated for the regional planning process, shall be made from claimant's Local Transportation Fund reserve accounts to the Kern COG planning account as the first priority payment; and
  - 5. Disbursement of claimant's remaining transit allocation to its local treasury shall be made as the second priority payment in mutually agreed installments; and
  - 6. The Kern County Auditor-Controller is authorized to make disbursements of Local Transportation fund monies as they become available and in accordance with written Kern COG instructions; and
  - 7. The Kern COG Executive Director is authorized to transmit a copy of this resolution to the Kern County Auditor-Controller in support of disbursements.

AUTHORIZED AND SIGNED THIS 16<sup>TH</sup> DAY OF FEBRUARY 2023.

AYES:

NOES:

ABSTAIN:

ABSENT:

---

Bob Smith, Chair  
Kern Council of Governments

ATTEST:

I hereby certify that the foregoing is a true copy of a resolution of the Kern Council of Governments duly authorized at a regularly-scheduled meeting held on the 16<sup>th</sup> day of February 2023.

---

Ahron Hakimi, Executive Director  
Kern Council of Governments

TDA-Transit–City of Arvin  
Resolution 23-05  
Page 2



## IV. D. TPPC

February 16, 2023

TO: Transportation Technical Advisory Committee

FROM: Rob Ball,  
Planning Director

By: Ed Flickinger,  
Regional Planner

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. D.  
FEDERAL SAFETY PERFORMANCE MEASUREMENT (PM1) "TOWARD  
ZERO" 2023 TARGET UPDATE

### DESCRIPTION:

Required federal process to annually monitor transportation safety performance measure progress and providing guidance to member agencies to improve safety on our streets with their transportation expenditures. This item was reviewed by the Transportation Technical Advisory Committee.

### DISCUSSION:

**Background** - On February 15, 2018, the Kern COG Transportation Planning Policy Committee approved their first federal "Toward Zero" deaths and accidents annual safety targets method using the federal recommended methodology that employs a 5-year running average, as recommend by Caltrans Division of Traffic Operations staff at that time.

On July 20, 2022, Caltrans management presented a changed state methodology that uses a trend-based methodology, which extrapolates the existing changes in fatalities and serious injuries into the future. The state methodology is soon to be made available online. Please contact Kelly Mar at Caltrans at [kelly.mar@dot.ca.gov](mailto:kelly.mar@dot.ca.gov) if interested.

Kern COG staff is recommending continued use of the 2018 "Toward Zero" target methodology adopted by Kern COG in 2018 which is consistent with the federal rule methodology but different than the current state methodology. Maintaining the same process allows for better comparability with prior targets.

**Consequences of not meeting the targets** – Consequences of roadway accidents can be catastrophic to those who are involved. Everyone agrees that all appropriate countermeasures to reduce accidents should be taken. In addition, minor regulatory and funding consequences exist if the federal targets are not achieved. However, consequences of not adopting, monitoring, and encouraging progress toward the target, in accordance with federal rules, can ultimately result in loss of all federal transportation funding to the region though de-certification of this agency.

Under the requirements of the recent federal transportation spending bills, states and metropolitan planning organizations (MPOs) like Kern COG are required to annually monitor safety performance measure progress through the statewide and metropolitan planning process. Failure to meet safety targets set by the state and/or MPO could result in the minor consequence of redistribution of Caltrans Active Transportation Program (ATP) funding at the state level into the federal Highway Safety Improvement Program (HSIP). Many of the projects in the ATP program improve safety for bike and pedestrians and would likely still be eligible under HSIP for those purposes.

The Federal Highways Administration (FHWA) will review how MPOs are working to achieve their targets, in accordance with the federal rules, as they conduct MPO Certification Reviews every 4 years. Failure to adequately address target performance measure requirements could eventually result in loss of the MPO's federal certification along with access to federal transportation funds. The latest Kern COG federal target compliance documentation is available here: <http://www.kerncog.org/federal-performance-measures/>, and was accepted at the federal certification review.

Rules and guidance for federal performance measure targets are still being established by FHWA. See [https://safety.fhwa.dot.gov/hsip/spm/policy\\_and\\_guidance.cfm](https://safety.fhwa.dot.gov/hsip/spm/policy_and_guidance.cfm). Caltrans has submitted draft statewide safety targets to FHWA. See <https://dot.ca.gov/programs/safety-programs/shsp>. MPOs that do not submit a safety target update by February 27, 2023, will be required to adhere to the 2022 state target which is NOT consistent with the methodology proposed by Kern COG staff.

**The “Toward Zero” methodology** - The attached presentation demonstrates the Kern COG “Toward Zero” methodology which is consistent with the original 2018 state safety target methodology originally recommended by the Caltrans Division of Traffic Operations engineers. In addition, the Kern methodology was prepared under the supervision of a certified engineer. The methodology uses California Highway Patrol (CHP) historical accident data for Kern County. The data is extrapolated using a 5-year running average to forecast future accidents and fatalities. In addition, travel model data is used to tie the forecast to local assumed growth. Targets are essentially being set to show improvement over the previous 5-year accident data. As accidents improve, the targets will improve automatically with each annual update on a trajectory “Toward Zero.”

## **Countywide monitoring results summary**

### **2013-2020 7-Year Change in 5-Year Running Average Accident Rate**

**11% increase** in **vehicle related fatality rates** from 1.59 to 1.77 per 100M miles traveled.  
**15% increase** in **vehicle related serious injury rates** from 3.5 to 4.03 per 100M miles traveled.

**37% increase** in combined **bike and pedestrian related injury/fatality rates** from .000089 to .000122 per 1000 population.

### **2019-2020 1-Year Change in Annual Accident Rates**

**34% increase** in **vehicle related fatality rates** from 1.57 to 2.11 per 100M miles traveled.  
**22% increase** **vehicle related serious injury rates** from 4.3 to 5.26 per 100M miles traveled.

**4% increase** in combined **bike and pedestrian related injury/fatality rates** from .000117 to .000122 per 1000 population.



Source: 2010-2021 CHP SWITRS data which only contains accidents reported to the CHP.

The increased rates may be attributed to increased road construction. It may also be attributed to higher speeds during the pandemic due to less traffic congestion. With more prevalent use of cell phones, it is possible that distractive driving has increased.

**What your agency can do to accelerate attainment of the federal safety targets** - Kern COG's member agencies are encouraged to promote projects and policies that will help the region to perform better than the targets proposed for our region. The Caltrans Strategic Highway Safety Plan proposes four countermeasures to improve safety: engineering, education, enforcement, and emergency services. Projects such as countdown pedestrian signals, buffered bike lanes, roundabouts, and establishing extra safety corridor patrols where spikes in accident activity occur, should be considered wherever appropriate. Since 2007 the Kern Region has seen over \$34M invested in the HSIP program alone (see HSIP Attachments 2a and 2b). In addition, state and federal programs as well as Kern COG's project delivery policies give extra points for projects that improve safety, including:

Highway Safety and Improvement Program (HSIP) – local & state road safety projects  
State Highway Operation and Protection Program (SHOPP) – state highway safety projects  
Regional Surface Transportation Program (RSTP) – local road maintenance & safety projects  
Active Transportation Program (ATP) – (58%-78% pts. for safety & need depending on size)  
Regional Transportation Improvement Program (RTIP) – (50% of points safety/congestion)  
Congestion Mitigation and Air Quality (CMAQ) – (40% of points for safety/congestion)  
Kern Motorist Aid Authority (KMAA) – Travel info., safety roadside cleanup, safety corridors

Zero fatalities on our streets are everyone's goal and it is anticipated that emerging safety technology standards such as autonomous vehicles will eventually help drive down these safety targets "Toward Zero." This report will be updated annually.

**ACTION:** Approve the 2023 Kern "Toward Zero" safety targets consistent with federal methodology and direct staff to work with member agencies and stakeholders to develop projects that will accelerate attainment of the targets. ROLL CALL VOTE.

Attachments:

- 1) Presentation – Towards Zero: Draft Safety Performance Target Update - Kern Region
- 2) Kern HSIP Projects 2007-2021

# TOWARDS ZERO: DRAFT SAFETY PERFORMANCE TARGET UPDATE Kern Region



1

## FEDERAL Requirements: MPOs Evaluated During 4-Year Review

- Metropolitan Planning Organizations (MPOs) will be held accountable for safety progress through the statewide and metropolitan planning process. FHWA will review how MPOs are addressing and achieving their targets (or assisting the State in achieving targets) as they conduct Transportation Management Area (TMA) 4-year Certification Reviews (only for large MPOs with more than 200,000 population). The TMA Certification Review requires the Secretary to certify whether the metropolitan planning process of an MPO serving as a TMA meets requirements, including the requirements of 23 USC 134 and other applicable Federal law.

2

2





### **FEDERAL Requirements: State Failure = More HSIP Safety Funding**

- If a State DOT does not meet or make significant progress toward meeting its HSIP targets, the State shall use obligation authority equal to the HSIP apportionment for the fiscal year prior to the target year only for HSIP projects and submit an HSIP Implementation Plan to FHWA. For example, if a State DOT does not meet or make significant progress towards meeting its 2023 safety targets, in Fiscal Year (FY) 2025, the State DOT must use obligation authority equal to the FY 2023 HSIP apportionment only for HSIP projects and submit an HSIP Implementation Plan by June 30, 2024.



3

### **Five Performance Targets Under New Federal Regulations +1**

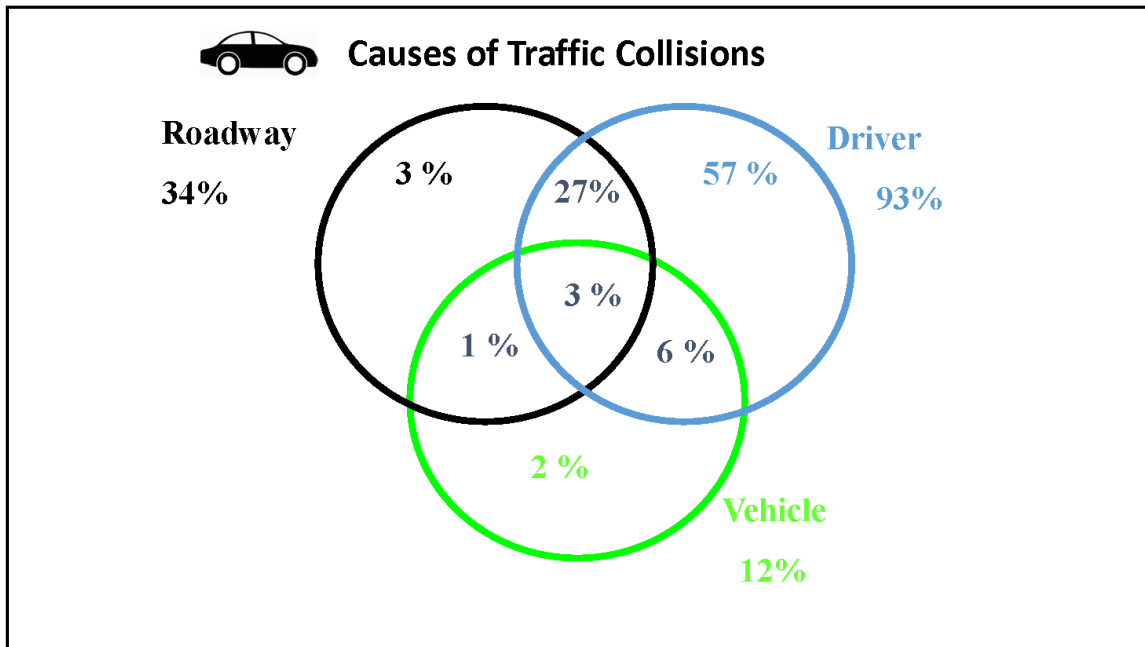
#### **Motorized Vehicles**

-  Number of Fatalities (SWITRS)
-  Rate of Fatalities per 100 Million VMT (SWITRS & HPMS)
-  Number of Serious Injuries (SWITRS)
-  Rate of Serious Injuries per 100 Million VMT (SWITRS & HPMS)

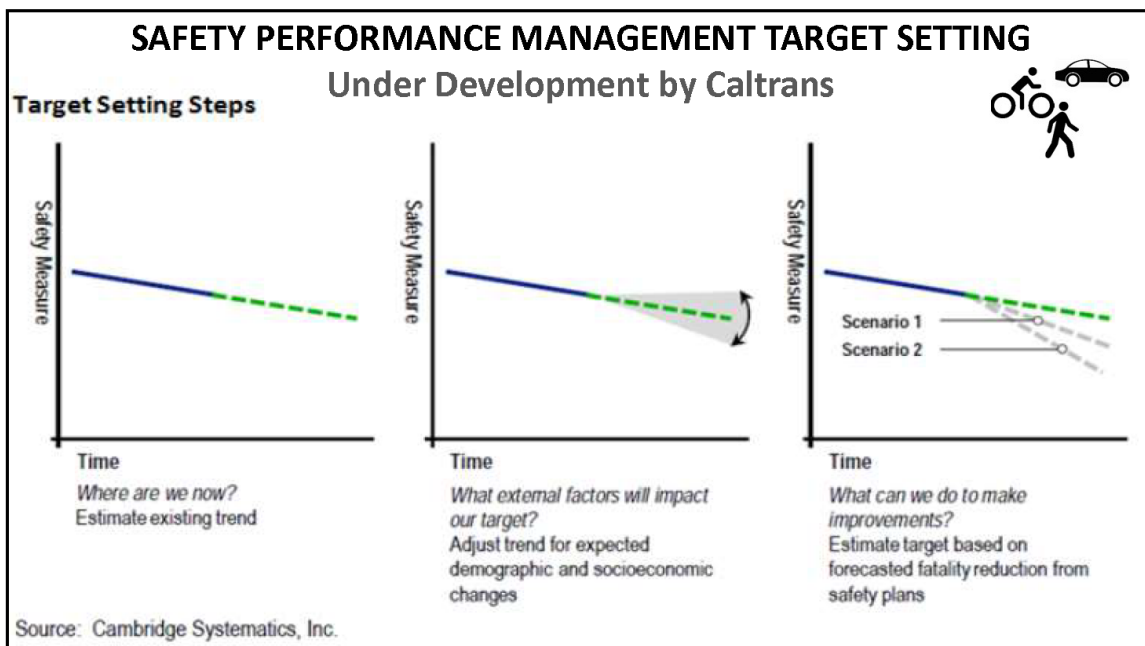
#### **Non-Motorized**

-  Number of Non-Motorized Fatalities and Serious Injuries (Bicycles and Pedestrians) (SWITRS)
-  Rate of Non-Motorized Fatalities and Serious Injuries (SWITRS & Travel Model) (This is not required but provided for information)

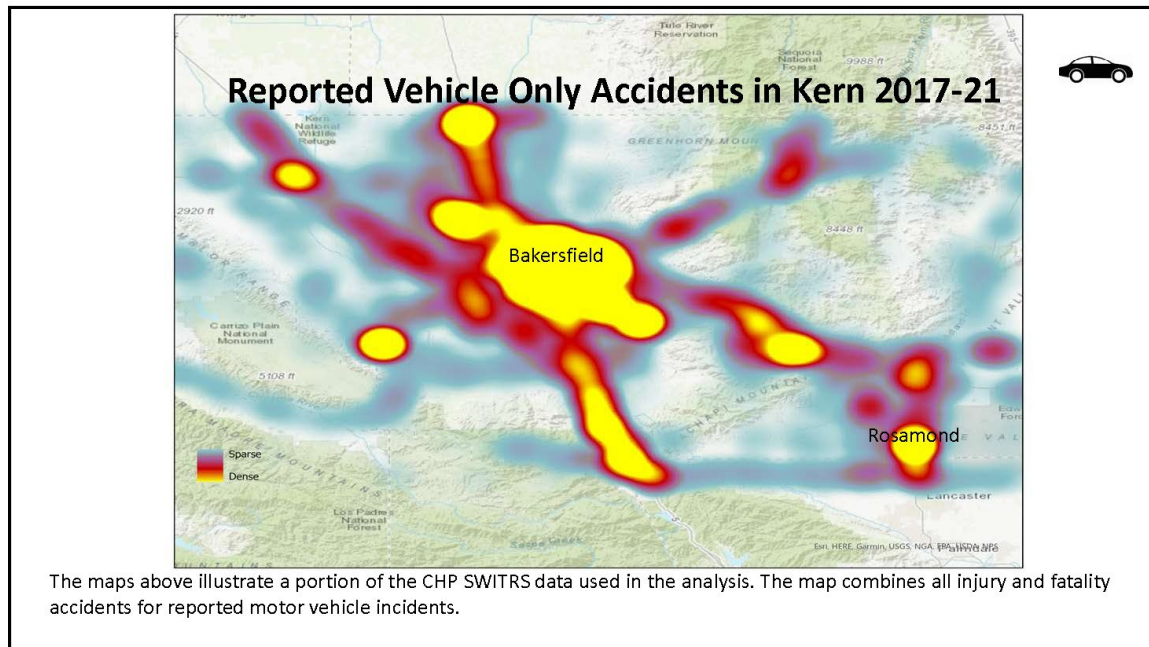
4



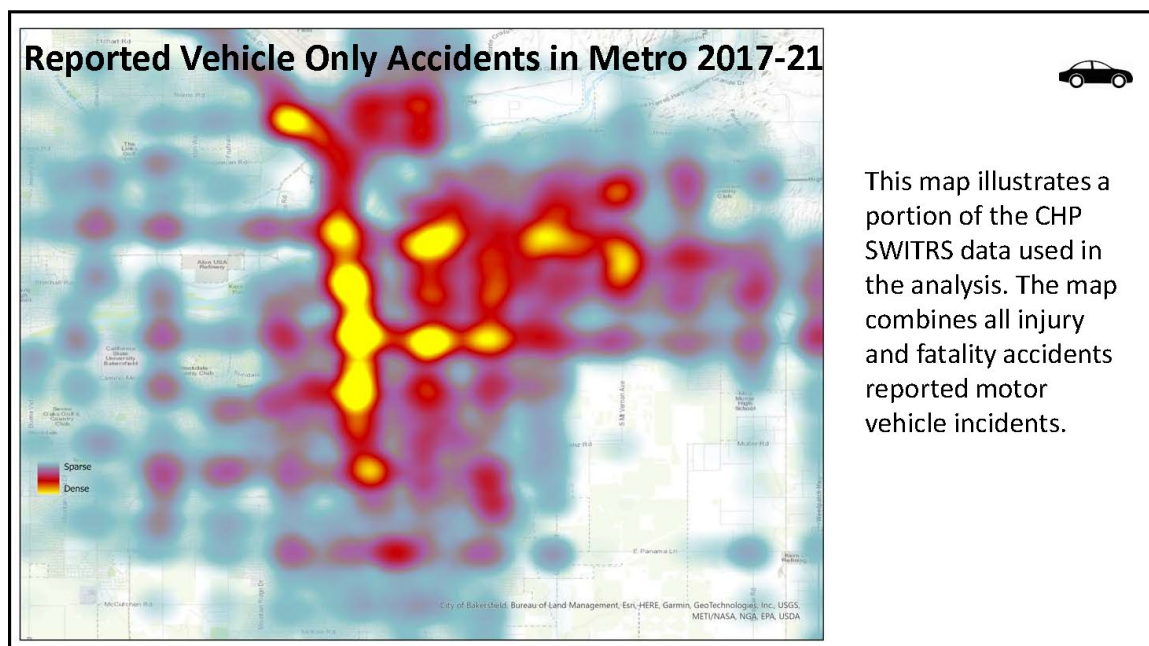
5



6

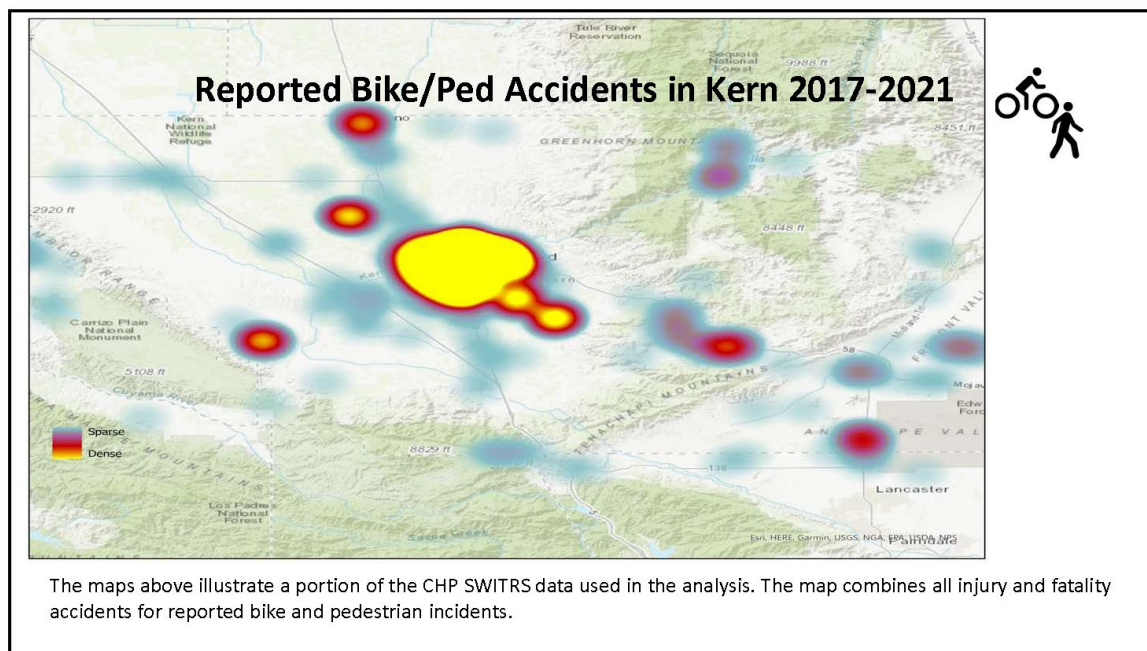


7

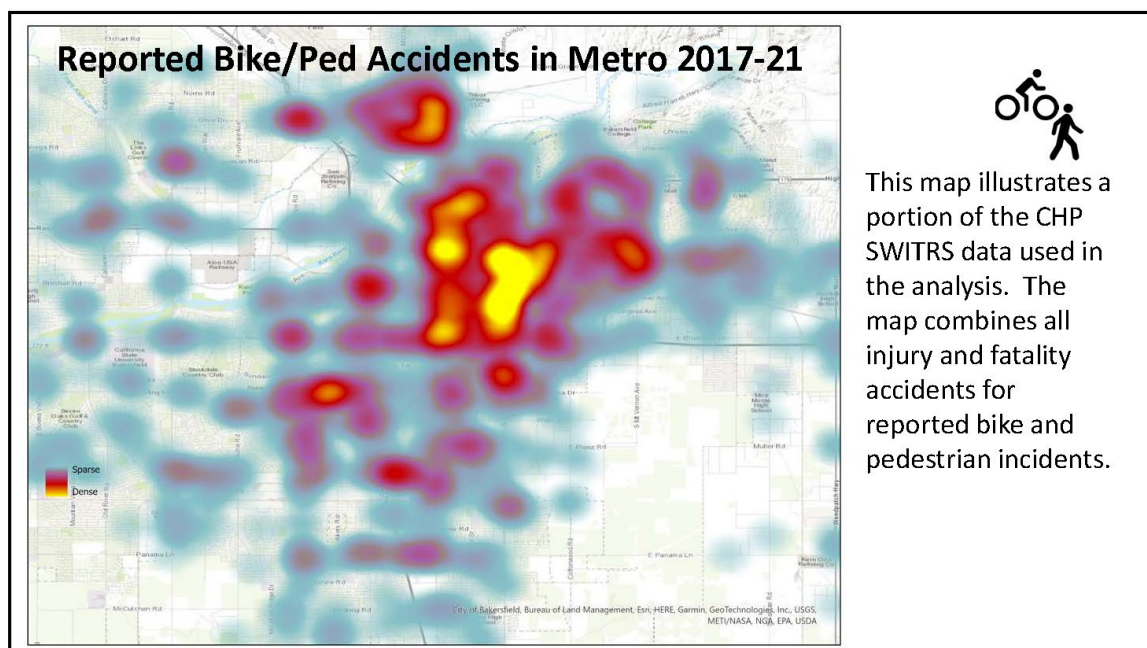


8





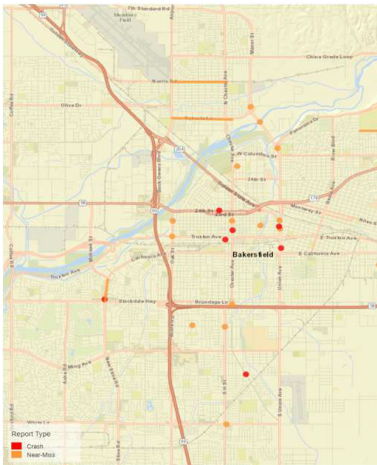
9



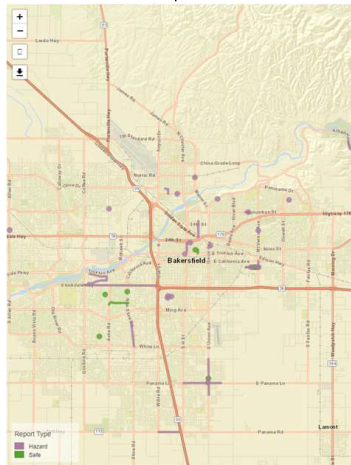
10

## Perceived Bike and Ped Safety Hazards <https://streetstory.berkeley.edu/reports.php>

Crashes / Near-misses



Hazards / Safe places



These maps are from a website that allows the public to log collisions/near-misses/hazards and safe places for bike and pedestrians. Kern is a pilot project for this website.

11

## Countywide Accident Rate Monitoring Results

### 2013-2020 7-Year Change in 5-Year Running Average Accident Rates



**11% increase** in vehicle related fatality rates from 1.59 to 1.77 per 100M miles traveled.



**15% increase** in vehicle related serious injury rates from 3.5 to 4.03 per 100M miles traveled.



**37% increase** in combined bike and pedestrian related injury/fatality rates from .000089 to .000122 per 1000 population.

### 2019-2020 1-Year Change in Annual Accident Rates



**34% increase** in vehicle related fatality rates from 1.57 to 2.11 per 100M miles traveled.

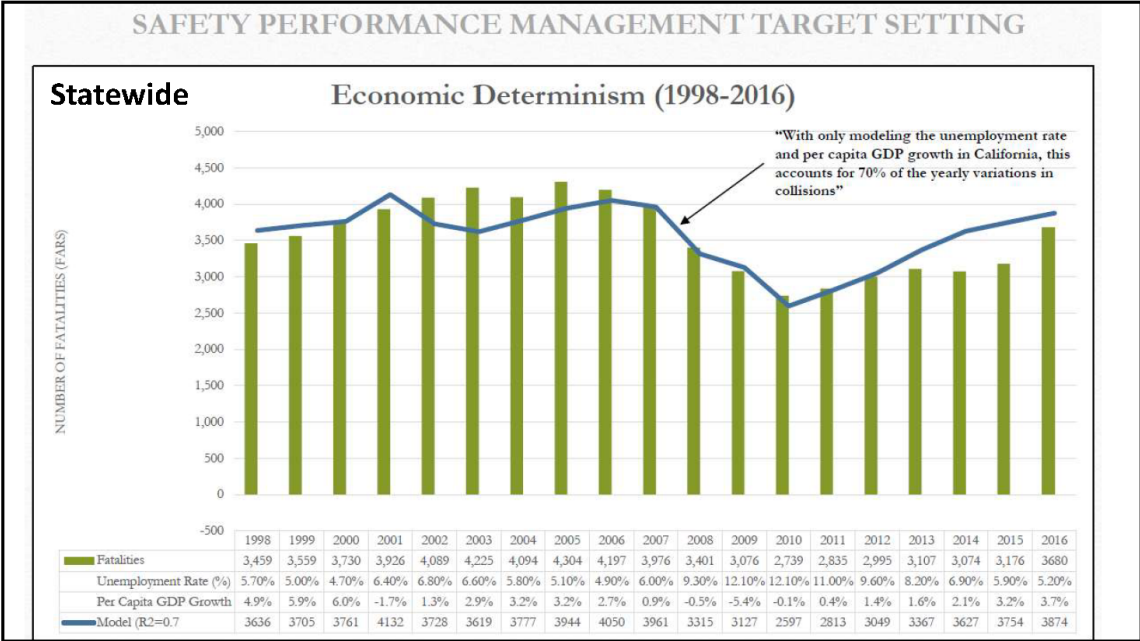


**22% increase** vehicle related serious injury rates from 4.3 to 5.26 per 100M miles traveled.

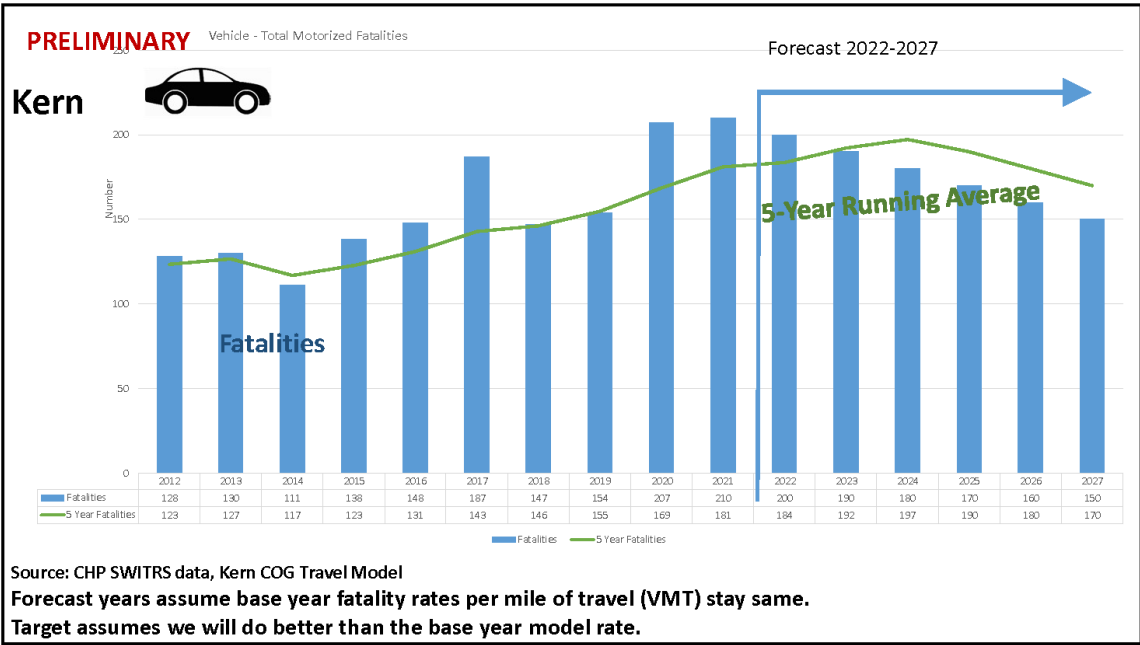


**4 % increase** in combined bike and pedestrian related injury/fatality rates from .000117 to .000122 per 1000 population.

12

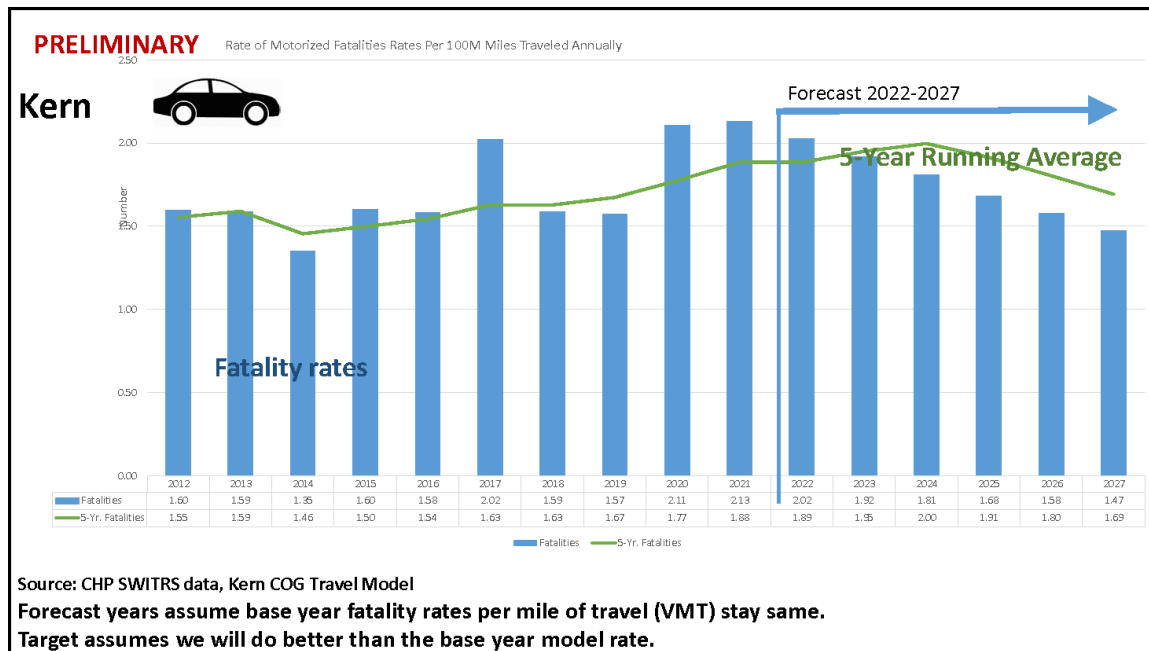


13

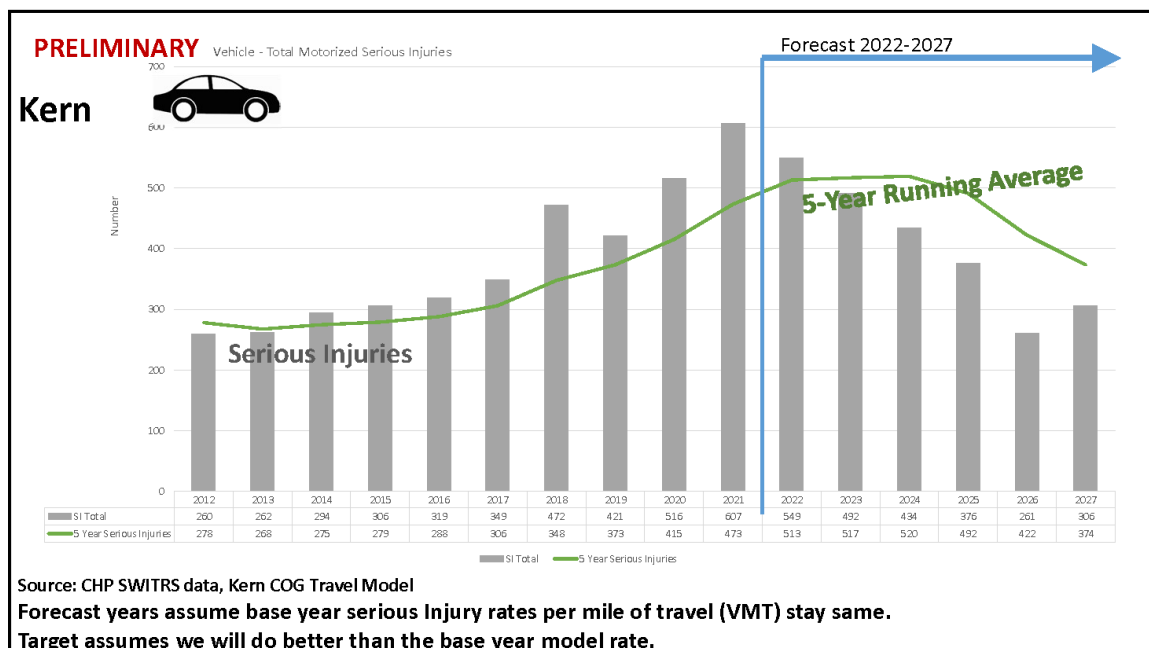


14

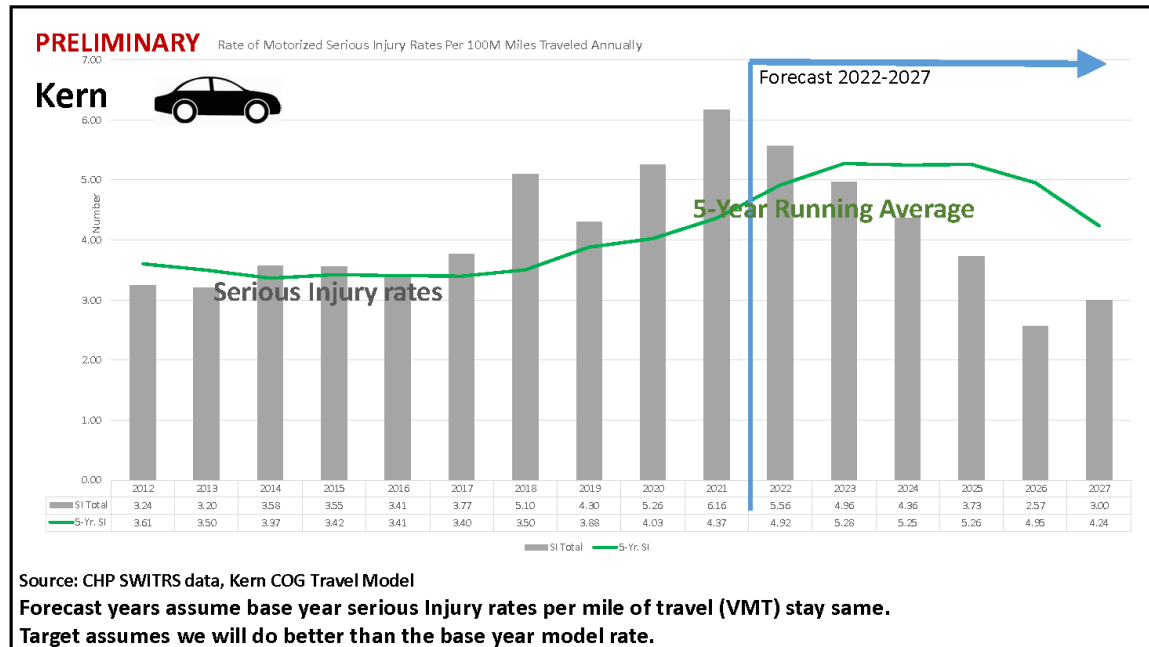




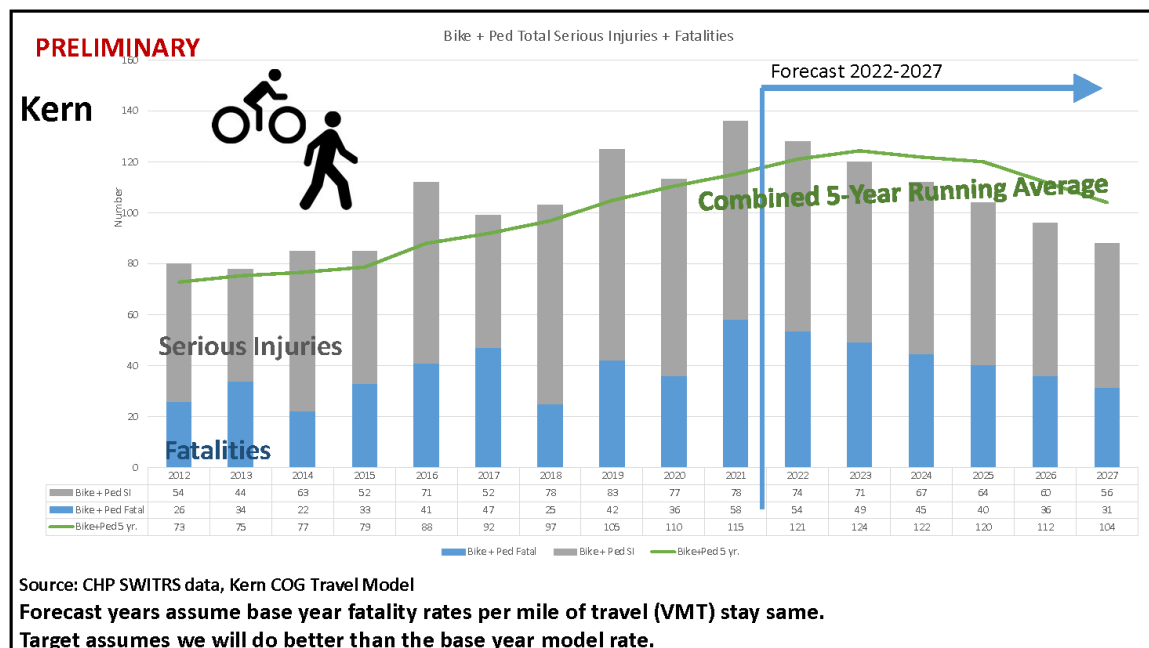
15



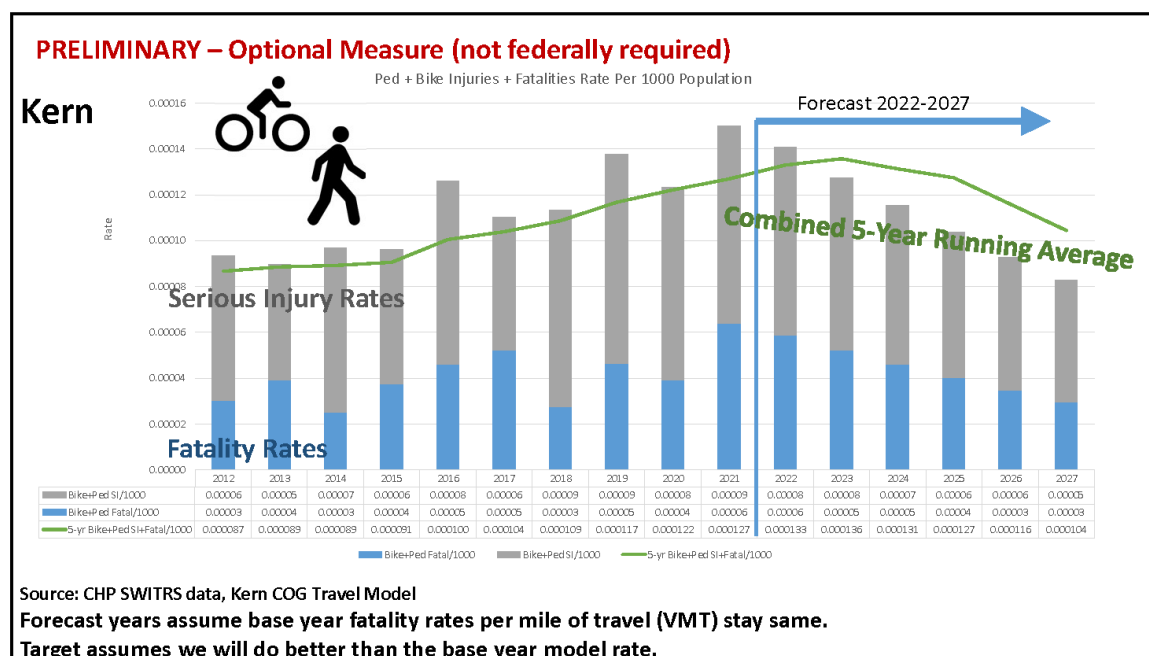
16



17



18



19

<b>PRELIMINARY 2022 FEDERAL TARGETS UPDATE – Statewide &amp; Kern</b>			
<b>Statewide</b>		<b>New</b>	<b>Old</b>
<b>Five Performance Targets</b>		<b>for 2023 (5-yr)</b>	<b>for 2022 (5-yr)</b>
	Number of Fatalities =	<u>3808</u>	<u>3492</u>
	Rate of Fatalities per 100 Million VMT =	<u>1.216</u>	<u>1.042</u>
	Number of Serious Injuries =	<u>15156</u>	<u>16704</u>
	Rate of Serious Injuries per 100 Million VMT =	<u>4.904</u>	<u>4.879</u>
	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries (Bicycles and Pedestrians) =	<u>4132</u>	<u>4684</u>
<b>Kern</b>		<b>for 2023 (5-yr)</b>	<b>for 2022 (5-yr)</b>
<b>Five Performance Targets</b>			
	Number of Fatalities =	<u>192</u> (5% of the State*)	<u>177</u>
	Rate of Fatalities per 100 Million VMT =	<u>1.95</u>	<u>1.77</u>
	Number of Serious Injuries =	<u>517</u> (3.4% of the State*)	<u>404</u>
	Rate of Serious Injuries per 100 Million VMT =	<u>5.28</u>	<u>4.05</u>
	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries (Bicycles and Pedestrians) =	<u>124</u> (3% of the State**)	<u>106</u>
*Kern accounts for 2.8% of the state VMT in 2020. **Kern accounts for 2.3% of the state population in Jan. 2022.			

20

## Toward Zero – What your agency can do:

The Caltrans Strategic Highway Safety Plan proposes four countermeasures to improve safety: engineering, education, enforcement and emergency services. Projects such as: **countdown pedestrian signals, buffered bike lanes, roundabouts, and establishing extra safety corridor enforcement**, where spikes in accident activity occur, should be considered where appropriate. In addition, state and federal **funding programs** as well as Kern COG's project delivery policies give extra points for projects that improve safety, including:

- Highway Safety and Improvement Program (**HSIP**) – local & state road safety projects
- State Highway Operation and Protection Program (**SHOPP**) – state highway safety projects
- Regional Surface Transportation Program (**RSTP**) – local road maintenance & safety projects
- Active Transportation Program (**ATP**) – (58%-78% pts. for safety & need depending on size)
- Regional Transportation Improvement Program (**RTIP**) – (50% of points safety/congestion)
- Congestion Mitigation and Air Quality (**CMAQ**) – (40% of points for safety/congestion)
- Kern Motorist Aid Authority (**KMAA**) – Travel info., safety roadside cleanup, safety corridors

Agency Name	Year	Unique Project ID	Location of Work	Description of Work	Project Cost	Federal Funds
Arvin	2018	H9-06-001	Various existing intersection locations throughout the City of Arvin with an emphasis on locations adjacent to parks and schools.	Install new striped pedestrian crosswalks, stop bars, striping and a few curb ramps.	\$ 249,900	\$ 249,900
Arvin	2013	HSIP6-06-001	Bear Mountain Blvd (SR 223)/Derby St	Install traffic signals, railroad crossings, upgrade and install new pavement, striping and pavement markers	\$724,400	\$651,700
Bakersfield	2018	H9-06-002	Calloway Drive in front of Norris Middle School at existing crosswalk near Manhattan Drive; Monitor Street in front of Palla Elementary School at existing crosswalk near Kyner Avenue.	Install flashing yellow beacons near crosswalks.	\$ 246,100	\$ 246,100
Bakersfield	2016	H8-06-001	Fifty-seven (57) signalized intersections within the north west portion of the City of Bakersfield.	Remove existing pedestrian walk/don't walk signal heads and install new pedestrian countdown timer modules for all pedestrian crossings.	\$ 124,400	\$ 111,960
Bakersfield	2016	H8-06-002	Eighty-eight (88) signalized intersections within the south west portion of the City of Bakersfield.	Remove existing pedestrian walk/don't walk signal heads and install new pedestrian countdown timer modules for all pedestrian crossings.	\$ 211,200	\$ 190,080
Bakersfield	2015	HSIP7-06-004	Various Locations - 62 signalized intersections within the north east portion of the City of Bakersfield	Install pedestrian countdown head at each signalized intersection	\$ 194,000	\$ 174,600
Bakersfield	2015	HSIP7-06-005	Various Locations - 50 signalized intersections within the south east portion of the City of Bakersfield	Install pedestrian countdown head at each signalized intersection	\$ 168,000	\$ 151,200
Bakersfield	2013	HSIP6-06-002	60 intersections throughout the City of Bakersfield	Install pedestrian countdown signal heads	\$190,000	\$171,000
Bakersfield	2012	HSIP5-06-001	Twenty (20) intersections within the city	Install pedestrian countdown heads	\$129,000	\$116,000
Bakersfield	2011	HSIP4-06-007	Various locations throughout the city	Install pedestrian countdown heads	\$126,000	\$113,400
Bakersfield	2008	6340	INSTALL FLASHING BEACONS AND CURB RAMPS.	BENTON STREET BETWEEN MING AVE. AND WILSON RD.	\$40,100	\$36,090
Delano	2018	H9-06-004	Twenty-two (22) uncontrolled pedestrian crossing locations throughout the City of Delano.	Install pedestrian crossings at uncontrolled locations; Install/upgrade larger intersections warning/regulatory signs.	\$ 249,300	\$ 249,300
Delano	2015	HSIP7-06-006	32 non-signalized crosswalk locations throughout the City of Delano.	Install pedestrian actuated warning systems; Install Advanced Yield Markings, and Install Pedestrian Crossing Signs	\$ 437,900	\$ 437,900
Delano	2013	HSIP6-06-004	Cecil Ave/Albany St	Upgrade traffic signals; install protected left-turn phasing	\$320,600	\$288,500
Delano	2008	6375	INSTALL TRAFFIC SIGNAL	CECIL AVE. AND HIETT AVE. INTERSECTION	\$350,000	\$315,000
Kern County	2018	H9-06-010	Eighty-two (82) crosswalk locations at 79 intersections throughout Kern County.	Install continental crosswalks, intersection warning signs, reflective signs, pedestrian crossing signs, ADA curb ramps, street lighting, cross drains, and AC tie-ins.	\$ 5,196,300	\$ 5,120,300
Kern County	2018	H9-06-011	The intersections of Roberts Lane at Sequoia Drive, Norris at Manor, and Manor at China Grade Loop.	Upgrade signals from pedestal to overhead mast arms.	\$ 787,600	\$ 787,600
Kern County	2018	H9-06-012	Various signalized intersections throughout the unincorporated Bakersfield, Oildale, Wheeler Ridge, Lake Isabella, and Rosamond communities of Kern County.	Construct intersection improvements, including replacing signal hardware at 30 intersections, installing raised pavement markers/striping at 22 intersections, and upgrading existing ADA-accessible curb ramps.	\$ 1,567,200	\$ 1,567,200
Kern County	2018	H9-06-013	San Diego Street between Hall Road and Burgundy Avenue, in the unincorporated community of Lamont, Kern County.	Install continental crosswalks and lighting at four existing uncontrolled pedestrian crossing areas.	\$ 250,000	\$ 227,700
Kern County	2016	H8-06-007	Intersection of Mount Vernon Ave at Quincy St	Convert signal to mast arm for east/west bound traffic on Quincy St and install pedestrian countdown signal heads	\$ 219,100	\$ 219,100
Kern County	2016	H8-06-008	Intersection of Airport Dr at Norris Rd	install additional signal heads at north, west and east bound directions on the near side of the intersection.	\$ 219,100	\$ 219,100
Kern County	2016	H8-06-009	Various locations in unincorporated Bakersfield and Rosamond areas.	Installation of pedestrian countdown signal heads.	\$ 272,000	\$ 250,000
Kern County	2016	H8-06-010	Various locations throughout the County of Kern.	Upgrade existing guardrails.	\$ 1,200,000	\$ 1,200,000
Kern County	2015	HSIP7-06-007	South Union Ave between Taft Highway and Ming Avenue.	Construct left turn channelization	\$ 1,134,300	\$ 1,020,870
Kern County	2012	HSIP5-06-014	Patton Way between Hageman Rd. and Snow Rd.	Modify traffic signals; install two-way left-turn lane	\$180,000	\$144,000
Kern County	2012	HSIP5-06-015	Roberts Ln./Oildale Dr.	Construct left-turn lanes; modify traffic signals; install pedestrian countdown heads	\$139,000	\$109,000

**2007-2018 Highway Safety and Improvement Program (HSIP) – Kern Region**

<b>Agency Name</b>	<b>Year</b>	<b>Unique Project ID</b>	<b>Location of Work</b>	<b>Description of Work</b>	<b>Project Cost</b>	<b>Federal Funds</b>
Kern County	2011	HSIP4-06-013	Mount Vernon Ave. between Kentucky St. and Niles Pt.	Modify raised medians; relocate crosswalk; construct curb ramps	\$213,000	\$191,000
Kern County	2008	6370	UPGRADE TRAFFIC SIGNALS	SOUTH UNION AVENUE AND PACHECO RD	\$231,000	\$207,900
Kern County	2008	6369	UPGRADE TRAFFIC SIGNALS; CONSTRUCT CURB RAMPS	BERNARD ST. AND ALTA VISTA DR. INTERSECTION	\$165,000	\$148,500
Kern County	2008	6371	UPGRADE TRAFFIC SIGNALS; CONSTRUCT CURB RAMPS	SOUTH UNION AVE. AND FAIRVIEW RD. INTERSECTION	\$231,000	\$207,900
Kern County	2007	5435	UPGRADE TRAFFIC SIGNALS; REMOVE FIXED OBJECTS; CONSTRUCT CURB RAMPS.	INTERSECTION OF FLOWER ST. AND HALEY ST.	\$303,600	\$273,240
Mcfarland	2016	H8-06-012	Various stop controlled intersections along Garzoli Avenue, and Perkins Ave and 5th Street.	Upgrade signing with new Solar flashing LED Stop signs, traffic striping and markings, solar Speed Limit warning flashing beacon signs with radar speed feedback, crosswalk with In Roadway warning lights and upgrade ADA curb ramps.	\$ 212,400	\$ 212,400
Shafter	2015	HSIP7-06-008	Lerdo Highway between Cherry Ave. and Zerker Rd.	Install guardrail	\$ 1,081,800	\$ 1,081,800
Shafter	2011	HSIP4-06-006	Lerdo Hwy. between Cherry Ave. and Driver Rd.	Install median guardrail, signs, striping, and pavement markings	\$1,260,800	\$900,000
Taft	2016	H8-06-013	Kern Street between 1st Street and Hillard Street.	Remove existing roadway luminaries and install high performance cobra heads LED Roadway Luminaries, install Radar Speed Feed Back Signs, re-design pedestrians crosswalks, repaint and add markings.	\$ 432,000	\$ 432,000
Wasco	2018	H9-06-021	Various locations on local roadways throughout Wasco.	Upgrade roadway signs and various intersections as recommended in 2017 City of Wasco Roadway Safety Signs Audit Project Report.	\$ 114,023	\$ 114,023
Wasco	2016	H8-06-015	Various locations around Barker Park	Install Rectangular Rapid Flashing Beacons (RRFBs), high visibility crosswalks, infill sidewalk, and ADA curb ramps.	\$ 178,800	\$ 160,920
Wasco	2015	HSIP7-06-009	Various locations within the Wasco city limits	Roadway Safety Sign Audit and sign upgrade/installation project	\$ 143,900	\$ 143,900
Wasco	2010	HSIP3-06-041	Palm Ave. between SR 46 and 9th Place	Construct ADA compliant curb, gutter, sidewalk, and curb ramps	\$232,900	\$184,000
Wasco	2008	6366	BICYCLE/PEDESTRIAN IMPROVEMENTS	7TH STREET BETWEEN BROADWAY AND PALM AVENUES	\$235,100	\$211,590
Wasco	2007	5441	INSTALL IN-PAVEMENT CROSSWALK LIGHTS.	MID-BLOCK CROSSWALK ON POSO DRIVE BETWEEN GRIFFITH AVE. AND POPLAR AVE.	\$55,000	\$49,500
Wasco	2007	5442	INSTALL IN-PAVEMENT CROSSWALK LIGHTS.	INTERSECTION OF PALM AVE. AND 9TH PLACE.	\$189,700	\$170,730
<b>HSIP - Kern Total 2007-2018</b>					<b>\$20,205,523</b>	<b>\$19,057,003</b>

## HSIP Attachment 2b

Project List for Highway Safety Improvement Program (HSIP) Cycle 10 2021 (Sort by Caltrans District and Agency Name)											
* Application Category: <u>BCR</u> = Benefit-Cost Ratio; <u>SA-PedCrossing</u> = Set-aside for Pedestrian Crossing Enhancements; <u>SA-Guardrail</u> = Set-aside for Guardrail Upgrade; <u>SA-Edgeline</u> = Set-aside for Installing Edgelines.											
No.	Unique Project ID	Original Application ID	Caltrans District	Agency Name	MPO	Project Title	Location of Work	Description of Work	Project Cost	HSIP Funds (State)	Application Category*
112	H10-06-001	06-Bakersfield-3	6	Bakersfield	KCOG	Pedestrian Flashing Beacons	Old Farm Road in front of existing Veterans Elementary School at existing crosswalk near Cherry Valley Avenue, and Mountain Vista Drive in front of existing Earl Warren Junior High School at existing crosswalk near Mount Snow Lane.	Install flashing yellow beacons near existing crosswalks to enhance visibility and slow down vehicular traffic.	\$ 246,100	\$ 246,100	SA-PedCrossing
113	H10-06-002	06-Bakersfield-4	6	Bakersfield	KCOG	Beale Ave (Niles St and Monterey St)	Intersection of Beale Avenue and Monterey Street and intersection of Beale Avenue and Niles Street.	Install signal poles/controller equipment.	\$ 586,000	\$ 586,000	BCR
118	H10-06-007	06-Kern County-1b	6	Kern County	KCOG	Lighting Improvements at Multi-Lane Pedestrian Crossings	6 uncontrolled multi-lane pedestrian crossings on arterial and collector roads in unincorporated areas of east Bakersfield, Mojave, Rosamond, & Wofford Heights.	Install lighting.	\$ 315,400	\$ 290,168	BCR
119	H10-06-008	06-Kern County-1c	6	Kern County	KCOG	Raised Medians at Multi-Lane Road Intersections	Intersection approaches on 3 multi-lane arterial and collector roads in unincorporated areas of Oildale, east Bakersfield, & Mojave.	Install raised medians on the approaches.	\$ 215,800	\$ 183,430	BCR
120	H10-06-009	06-Kern County-2a	6	Kern County	KCOG	Striping Safety Improvements on Multi-Lane Roads	All Kern County-maintained multi-lane roads and Wheeler Ridge Road (single lane).	Upgrade striping of centerlines/edgelines, left or right turns, & lane drops. Improve safety of curve on Wheeler Ridge Rd with chevron signs. Add new raised pavement markers on all roads. 80 miles of roadway; 226 miles of striping.	\$ 1,394,700	\$ 1,317,467	BCR
121	H10-06-010	06-Kern County-2b	6	Kern County	KCOG	Bike Lane Striping on Multi-Lane Roads	Several Kern County-maintained multi-lane roads.	Improve the safety of several multi-lane roads county-wide by upgrading approximately 27 miles of bike lane striping over 22 miles of roadway.	\$ 375,200	\$ 247,620	BCR
122	H10-06-011	06-Kern County-3	6	Kern County	KCOG	Guardrail Upgrade	Various locations throughout the County of Kern.	Upgrade guardrail.	\$ 653,700	\$ 626,450	SA-Guardrail
123	H10-06-012	06-Kern County-4	6	Kern County	KCOG	Wofford Boulevard Pedestrian Crossing Enhancement	Intersection of Wofford Boulevard & Panorama Drive in the community of Wofford Heights.	Install flashing beacons, radar speed Feedback signs, sidewalk, curb & gutter, ADA ramps, thermoplastic markings and signs at the uncontrolled multi-lane crosswalk.	\$ 221,700	\$ 221,700	SA-PedCrossing
124	H10-06-013	06-Kern County-5	6	Kern County	KCOG	Cuddy Valley Road Edgeline & Safety Improvement	Cuddy Valley Road between Ivins Road and Obrien Drive, near the community of Frazier Park.	Upgrade existing edgelines and install rumble stripes. Install recessed reflective pavement markers on the centerline.	\$ 158,800	\$ 158,800	SA-Edgeline
129	H10-06-018	06-Mcfarland-1	6	Mcfarland	KCOG	Signage and Marking Upgrades to Uncontrolled Crosswalks	Uncontrolled crosswalks at the intersections of W Perkins Avenue and 3rd Place, E Perkins Avenue and San Lucas Street, E Perkins Avenue and San Pedro Street, E Sherwood Avenue and Browning Road, and W Kern Avenue and 4th Street.	Install warning signs and upgrade markings to high-visibility, install curb ramps where missing, and add enhanced safety features.	\$ 249,900	\$ 249,900	SA-PedCrossing
209	H10-09-001	09-California City-1	9	California City	KCOG	California City Blvd Pedestrian and Traffic Safety Improvements	California City Blvd. between Yerba Blvd and Neuralia Road.	Install speed radar, high visibility crosswalks markings, crosswalk flashing beacons, sidewalk repairs with ADA ramps, flashing LED Stop Sign, restriping and signage.	\$ 437,000	\$ 437,000	BCR
215	H10-09-007	09-Ridgecrest-2	9	Ridgecrest	KCOG	China Lake Blvd Adaptive Signal Upgrades	Signalized Intersections on China Lake Blvd at California Av, Church Av, Upjohn Av, Rader Av, Bowman Rd and College Heights Blvd.	Update the controllers and signal timing for adaptive traffic signals with advanced dilemma zone detection and a leading pedestrian interval.	\$ 203,000	\$ 203,000	BCR
216	H10-09-008	09-Ridgecrest-3	9	Ridgecrest	KCOG	Citywide Arterial Flashing Stop Signs and Advance Pavement Markings.	25 stop controlled arterial intersections in the City of Ridgecrest.	Upgrade arterial intersections with larger flashing stop signs with wind bracing and install advance "stop ahead" pavement markings.	\$ 491,100	\$ 491,100	BCR
217	H10-09-009	09-Ridgecrest-4	9	Ridgecrest	KCOG	City of Ridgecrest Crosswalk Upgrades	Three uncontrolled crosswalks at Ridgecrest Boulevard & Alvord Street, Ridgecrest Boulevard & Sanders Street, and midblock on Downs St between Church Ave & Upjohn Ave.	Upgrade uncontrolled crosswalks with enhanced crosswalk features including Rectangular Rapid Flashing Beacons (RRFBs) and high visibility signing and striping.	\$ 250,000	\$ 250,000	SA-PedCrossing
218	H10-09-010	09-Tehachapi-1	9	Tehachapi	KCOG	Enhanced Striping Project	Various locations in the City of Tehachapi.	Install edgelines and centerlines.	\$ 250,000	\$ 250,000	SA-Edgeline



## IV. E. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: AHRON HAKIMI,  
Executive Director

By: Robert M. Snoddy,  
Regional Planner

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. E.  
Cycle 6 Active Transportation Program – MPO Project List

**DESCRIPTION:** The California Transportation Commission (CTC) closed the statewide Cycle 6 Active Transportation Program (ATP) Call for Projects on June 16, 2022. Kern COG agencies submitted a total of 19 applications. The Transportation Technical Advisory Committee has reviewed this item and recommends approval.

**DISCUSSION:** The CTC adopted the 2022 ATP Cycle 6 Fund Estimate and program Guidelines at their March 16-17, 2022, meeting. With the adoption of the Guidelines, the Cycle 6 Active Transportation Program call for projects was subsequently initiated. The CTC adopted their selected statewide applications at the December 7-8, 2022, meeting. One Kern region project was included in the statewide project adoption, which is the County of Kern Norris Pedestrian and Railroad Safety project totaling \$9.8 million. All remaining Kern COG applications were considered for funding with the MPO share of the Cycle 6 ATP funding.

At the January 4, 2023, Transportation Technical Advisory Committee, the County of Kern announced that they were withdrawing their Mt. Vernon project from the MPO list because another grant was awarded for the same project. Now, the final MPO list is modified to show a partial ATP funding for the Bakersfield H St. Corridor project resulting from this change. The MPO project list on Page 3 uses all available Cycle 6 ATP MPO funding.

### 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 posted	May 12, 2023
Commission adopts MPO selected projects	June 2023



**Recent CTC Activity** – On December 7, 2022, the CTC adopted its final statewide project list for ATP Cycle 6. The final project list is posted at:

1. Approved List <https://catc.ca.gov/-/media/ctc-media/documents/ctc-meetings/2022/2022-12/18-4-6-a11y.pdf>
2. <https://catc.ca.gov/-/media/ctc-media/documents/programs/atp/2022/2023-atp-all-scores-by-county-a11y.pdf>

**Background:** At the August 18, 2022, California Transportation Commission (CTC) meeting, the Commission adopted a revised Fund Estimate for the Active Transportation Program (ATP) Cycle 6, which is now adopted. The approved revised Fund Estimate for the statewide ATP budget is now **\$1.7 billion** due to an infusion of funding from the recently approved 2022-23 state budget. The Kern COG guaranteed regional share of that statewide has been increased to **\$16.798 million**. During the August CTC meeting, presenters noted several things:

- 1) the total number of applications for Cycle 6 was over \$3 billion.
- 2) the CTC hopes that a good ATP delivery record will encourage future legislated ATP add-on funds;
- 3) the full amount is available in the first year, but projects will be programmed over a 4-year period; and
- 4) the CTC will support early allocation requests for delivery of the Cycle 6 projects.

**Original Fund Estimate** –The statewide budget for the 2022 ATP Cycle 6 Call for Projects for the 4-year span for this cycle, 2023-24 through 2026-27, is \$1.7 billion. Now that the staff recommendation has been published, Kern COG will consider funding those applications in the order that they were ranked by the state. The original Kern COG's MPO target funding amount for Cycle 6 for the 4-year span from 2023-24 through 2026-28, is \$16.8 million. Kern COG staff will develop an MPO list in January 2023 and circulate it to the TTAC. In February, staff will provide a TTAC item with the recommended final MPO list for regional adoption on February 16, 2023. The adopted MPO list will be sent to the CTC by February 20, for adoption of MPO selected projects by June 2023.

**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. 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](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.

**Submitted applications from Kern agencies** - The ATP Cycle 6 statewide call for projects resulted in 19 Kern region submitted applications for a value of **\$69 million**. They are listed on page 3. This table has been updated to include the ranking values for each application. The County of Kern project that ranked 91 is highlighted in yellow. This project has been approved for state funding. Projects recommended for the MPO list are highlighted in blue. This selection is based on Kern COG policy and has been financially constrained to the CTC adopted

Cycle 6 ATP  
TPPC Page 3  
February 16, 2023

ATP Cycle 6 Fund Estimate. Kern COG's revised share is estimated at \$16,798,000 over a 4-year programming cycle from 2023-24 through 2026-27. This item is an action item. Kern COG staff recommends that a contingency list for the MPO list include the partially funded Bakersfield project and then the Tehachapi project.

Action: Approve Attachment A List of MPO ATP Cycle 6 Projects including contingency projects and authorize Chair to sign Resolution No. 23-06. ROLL CALL VOTE.

**ATTACHMENT A**  
**KERN REGION LIST OF SUBMITTED & RECEIVED CYCLE 6 ATP APPLICATIONS**  
**YELLOW HIGHLIGHT - APPROVED STATE FUNDED PROJECT**  
**BLUE HIGHLIGHT - FINAL MPO FUNDED PROJECT**  
**BOLD - CONTINGENCY**

State Ranking	Implementing Agency	Project Name	Total	Other	ATP	ENV	DESIGN	ROW	CONS	Received
29	Bakersfield, City of	School Flashing Yellow Beacons	\$ 803,000	\$ -	\$ 803,000	\$ -	\$ 143,000	\$ -	\$ 660,000	06/15/22
35	Bakersfield, City of	California Avenue (Marella Way to Planz Rd)	\$ 5,461,000	\$ -	\$ 5,461,000	\$ -	\$ 975,000	\$ -	\$4,486,000	06/15/22
39	Bakersfield, City of	California Avenue (Oleander Ave to R St)	\$ 1,980,000	\$ -	\$ 1,980,000	\$ -	\$ 353,000	\$ -	\$1,627,000	06/15/22
40	Bakersfield, City of	Kern River North of 24th Street	\$ 2,758,000	\$ -	\$ 2,758,000	\$ 295,000	\$ 197,000	\$ -	\$2,266,000	06/15/22
48	Bakersfield, City of	Bakersfield Bicycle Facilities	\$ 263,000	\$ -	\$ 263,000	\$ -	\$ -	\$ -	\$ 263,000	06/15/22
50	Bakersfield, City of	Monterey St (Alta Vista Dr to Brown St)	\$ 4,789,000	\$ -	\$ 4,789,000	\$ -	\$ 855,000	\$ -	\$3,934,000	06/15/22
55	Kern County - D6	Niles Street Safety Project	\$ 1,785,000	\$ 260,000	\$ 1,525,000	\$ 10,000	\$ 250,000	\$ -	\$1,525,000	06/15/22
56	Caltrans	City of Arvin HAWK- Arvin's "Walk on Walnut Crosswalk Beacon"	\$ 1,398,000	\$ 200,000	\$ 1,198,000	\$ 120,000	\$ 80,000	\$ 137,000	\$1,061,000	06/15/22
57	Bakersfield, City of	Arvin-Edison Canal Multi-Use Path	\$ 9,940,000	\$ -	\$ 9,940,000	\$ 710,000	\$1,065,000	\$ -	\$8,165,000	06/15/22
60	Tehachapi, City of	<b>Northside Neighborhood Complete Sidewalk &amp; Bicycle Lane Project</b>	<b>\$ 3,494,000</b>	<b>\$ -</b>	<b>\$ 3,494,000</b>	<b>\$ 25,000</b>	<b>\$ 370,000</b>	<b>\$ 39,000</b>	<b>\$3,060,000</b>	<b>06/14/22</b>
66	<b>Bakersfield, City of</b>	<b>H Street Corridor (SR-204 to Hwy 58)</b>	<b>\$ 8,454,000</b>	<b>\$ 5,300,106</b>	<b>\$ 3,154,000</b>	<b>\$ -</b>	<b>\$1,509,000</b>	<b>\$ -</b>	<b>\$6,945,000</b>	<b>06/15/22</b>
70	Taft, City of	10th St & San Emidio St - Intersection Safety Improvements	\$ 455,000	\$ -	\$ 455,000	\$ 5,000	\$ 42,000	\$ -	\$ 408,000	06/15/22
71	Delano, City of	ATP-6 SRTS Sidewalk Gap and Crosswalk Improvement Project	\$ 703,000	\$ -	\$ 703,000	\$ -	\$ 75,000	\$ -	\$ 628,000	06/13/22
72.5	Wasco, City of	Central Avenue Class I & Class II Bicycle Trails	\$ 660,000	\$ -	\$ 660,000	\$ 5,000	\$ 71,000	\$ -	\$ 584,000	06/15/22
78	Kern County - D6	Safe Route To School (SRTS) ADA Crosswalk Safety	\$ 2,342,000	\$ 582,000	\$ 1,760,000	\$ 10,000	\$ 344,000	\$ -	\$1,988,000	06/15/22
80.5	Kern County - D6	Kern River Parkway Multi-use Path Safety & Connectivity Project	\$ 8,035,000	\$ 1,235,000	\$ 6,800,000	\$ 100,000	\$1,150,000	\$ -	\$6,785,000	06/15/22
84	Kern County - D6	MT Vernon SRTS Safety Project	\$ 3,248,000	\$ 384,000	\$ 2,864,000	\$ 10,000	\$ 374,000	\$ -	\$2,864,000	06/15/22
87	Tehachapi, City of	Valley Boulevard and Mill Street Gap Closure Project	\$ 3,266,000	\$ -	\$ 3,266,000	\$ 65,000	\$ 315,000	\$ 200,000	\$2,686,000	06/15/22
91	Kern County - D6	Norris Pedestrian and Railroad Safety Project	\$ 9,793,000	\$ 1,011,000	\$ 8,782,000	\$ 10,000	\$1,059,000	\$2,600,000	\$6,124,000	06/15/22
TOTALS FOR ALL APPLICATIONS			\$ 69,521,000	\$ 3,672,000	\$ 65,849,000	\$ 1,365,000	\$ 9,227,000	\$ 2,976,000	\$ 55,953,000	
ATP PROJECT FUNDED BY THE STATE			\$ 9,793,000	\$ 1,011,000	\$ 8,782,000					
PROJECTS RECOMMENDED FOR MPO SHARE FUNDING			\$ 18,972,000	\$ 2,201,000	\$ 16,798,000					
ESTIMATED AVAILABLE ATP CYCLE 6 MPO SHARE				\$ 16,798,000						

Note 1: The H Street Corridor project was reduced to \$3,260,000 for ATP funding. The City of Bakersfield would be required to use local funds for the balance.

Note 2: The Mt. Vernon Safe Routes to School Safety Project was withdrawn after their announcement at the January 4, 2023 TTAC meeting.

Note 3: The contingency list would include 1) adding additional funding to the construction phase of the Bakersfield project; then 2) funding the Tehachapi project either partially or fully.

BEFORE THE KERN COUNCIL OF GOVERNMENTS  
STATE OF CALIFORNIA, COUNTY OF KERN

Resolution No. 23-06

In the matter of:

APPROVAL OF FINAL LIST OF REGIONAL ACTIVE TRANSPORTATION PROGRAM OF PROJECTS AND FUNDING RECOMMENDATIONS TO THE CALIFORNIA TRANSPORTATION COMMISSION FOR CYCLE 6 ATP MOU SHARE.

WHEREAS, the Legislature and Governor of the State of California have provided for the Active Transportation Program; and

WHEREAS, the California Transportation Commission (CTC) has statutory authority for the administration of this grant program and established necessary procedures; and

WHEREAS, the CTC has required in its Active Transportation Program (ATP) guidelines for the Metropolitan Planning Organizations (MPOs) to coordinate the competitive process selection to select projects to receive a portion of the ATP funding; and

WHEREAS the Kern Council of Governments (Kern COG) has elected for its selection of ATP MPO share to only consider original applications to the state that are ranked by the state, but not recommended for state funding; and

WHEREAS the Commission application and selection process has resulted in a list of projects in the Kern region that are deemed to meet the requirements of the ATP Program Guidelines and ranked but not funded.

WHEREAS the Commission will fund the Cycle 6 ATP MOU projects based on their revised fund estimate and the 2022-23 state budget line item for Active Transportation Projects; and

WHEREAS the CTC requests that Kern COG select additional projects up to a set programming amount and regionally approve the proposed list of projects based on the state's application review, ranking and recent budgetary fund estimate including a \$16,798,000 MPO share for Kern COG.

NOW, THEREFORE, BE IT RESOLVED:

1. Kern COG certifies that the Kern Regional ATP MPO selection process was conducted in accordance with CTC ATP Program Guidelines; and
2. Kern COG approves the proposed ranked list of Cycle 6 MOU ATP projects and funding recommendations to the CTC.

ADOPTED, SIGNED, AND APPROVED THIS 16<sup>th</sup> DAY OF February 2023

AYES:

NOES:

ABSTAIN:

ABSENT:

\_\_\_\_\_  
Bob Smith, Chair  
Kern Council of Governments

ATTEST:

I hereby attest that the foregoing is a true copy of the Kern Council of Governments duly adopted at a regularly scheduled meeting held on the 16<sup>th</sup> day of February, 2023.

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

Date: \_\_\_\_\_



## IV. F. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: Aron Hakimi,  
Executive Director

By: Robert M. Snoddy,  
Regional Planner

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. F.  
TRANSPORTATION DEVELOPMENT ACT ARTICLE 3 OUTSTANDING  
PROJECT REPORT 2023

### DESCRIPTION:

At the January Transportation Technical Advisory Committee (TTAC) meeting in January 2023, Kern COG staff requested a Project Delivery Update report from project managers throughout Kern County which included an estimated **\$1,841,972** of outstanding Transportation Development Act (TDA) Article 3 projects (bicycle, pedestrian and sidewalk projects).

### DISCUSSION:

Immediately following the January TTAC meeting, Kern COG staff began contacting member agencies to learn estimated project completion schedules. Below is a list of estimated project values outstanding reported by the agencies:

**Bakersfield** - Bakersfield's oldest project was reported in January 2023. To date, Bakersfield has three (3) outstanding projects estimated to be worth \$275,810.

**California City** – California City's oldest project was reported in January 2023. To date, California City has one (1) outstanding project estimated to be worth \$170,538.

**Kern County** – Kern County's oldest project was reported January 2023. To date, Kern County has one (1) outstanding project estimated to be worth \$464,005.

**McFarland-** McFarland's oldest project was reported in January 2023. To date, McFarland has four (4) outstanding projects estimated to be worth \$163,158.

**Taft** – Taft's oldest project was reported in January 2023. To date, Taft has two (2) outstanding projects estimated to be worth \$326,880.

**Tehachapi** – Tehachapi's oldest project was reported in January 2023. Tehachapi has one (1) outstanding project estimated to be worth \$284,750.

**Wasco-** Wasco's oldest project was reported in January 2023. To date, Wasco has one (1) outstanding project estimated to be worth \$156,831.

A spreadsheet detailing each specific outstanding project is attached to this staff report. Staff requests an update on every project scope and timeline. Also, any project funding over four years old and has not been started or deemed to be undeliverable by an agency will be returned to the regional Article 3 account.

ACTION: Information.

Attachment: Transportation Development Act (TDA) Article 3 Program Spreadsheets

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	
Bakersfield	9/19/2019	MO#19-03	Pedestrian Countdown Counters	\$ 5,810	3	Waiting for invoice
<b>Bakersfield total</b>				<b>\$ 5,810</b>		
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
<b>Kern County total</b>				<b>\$ 464,005</b>		
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	Mar-23
McFarland	9/19/2019	MO#19-03	Bike Safety Program	\$ 2,000	1	Dec-22
McFarland	9/19/2019	MO#19-03	West Kern Ave and 6th Street Curbs (I of II)	\$ -	3	Completed July 8, 2022
<b>McFarland total</b>				<b>\$ 7,000</b>		
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
<b>Taft total</b>				<b>\$ 157,800</b>		
<b>Current outstanding TDA Article 3 projects un-invoiced</b>				<b>\$ 634,615</b>		

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#21-07	Bike Parking	\$ 3,000	1	
<b>1st Priority Projects Total</b>				<b>\$ 3,000</b>		
Bakersfield/Kern County	7/15/2021	MO#21-5	Addition of a Class 1 bike path along County Dump Rd. between Fairfax Rd. and Paladan Dr. Kern County will be a sub applicant	\$ 267,000	1	Project estimated to be comp. 1-30-2023
<b>2nd Priority</b>				<b>\$ 267,000</b>		
<b>Total Funded Projects</b>				<b>\$ 270,000</b>		
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	Est. June 2023
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	Should be completed Spring 2023
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	3	Should receive invoice in May 2023
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	Should be completed Spring 2023
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	Should be completed February 2023
<b>3rd Priority Projects (Unfunded)</b>				<b>\$ 937,357</b>		
<b>TDA Article 3 projects funded and unfunded</b>				<b>\$1,207,357</b>		





## IV. G. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: AHRON HAKIMI,  
EXECUTIVE DIRECTOR

By: Raquel Pacheco,  
Regional Planner

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. G.  
PROJECT DELIVERY LETTERS – ATP, CMAQ, RSTP

### DESCRIPTION:

Presentation of project delivery letters for Active Transportation Program (ATP), Congestion Mitigation Air Quality (CMAQ) Program, and Regional Surface Transportation Program (RSTP). 17 projects have not yet been submitted for funding authorization representing \$27.5 million in federal/state programming. The Transportation Technical Advisory Committee has reviewed this item.

### DISCUSSION:

#### **Background**

The Regional Surface Transportation Program (RSTP) and Congestion Mitigation Air Quality (CMAQ) projects in fiscal year 22/23 were originally approved by the Kern COG Board on February 17, 2022. The RSTP and CMAQ projects were then incorporated into the 2021 Federal Transportation Improvement Program (FTIP) Amendments 9 and 10 that were federally approved February 22, 2022 and April 8, 2022. The CMAQ Program of Projects was revised as part of the 2023 FTIP Amendment 1 that was federally approved December 20, 2022.

Cycle 4 ATP projects in FY 22/23 were approved by the CTC on January 30, 2019 (Statewide component) and May 15, 2019 (MPO component). The projects were then incorporated into 2019 FTIP Amendment 3 that was federally approved April 24, 2019 and 2019 FTIP Amendment 5 that was federally approved August 26, 2019.

The Cycle 5 ATP projects in FY 22/23 were approved by the CTC on March 24, 2021 (Statewide component) and June 23, 2021 (MPO component). The projects were then incorporated into 2021 FTIP Amendment 2 that was federally approved July 2, 2021 and 2021 FTIP Amendment 5 that was federally approved August 13, 2021.

#### **Project Delivery Letters**

As part of "Kern COG's Project Delivery Policies and Procedures Chapter 2: Implementation Procedures Overview", local agencies are to submit for funding authorization by the end of January. If an agency does not, then they are required to send a revised submittal schedule to Kern COG.

As shown in the summary table, all letters were received. In total, 17 projects have not yet been submitted for funding authorization representing \$27.5 million in federal/state programming.

Project delivery letters for fiscal year 22/23 were discussed at the February 1, 2023 Transportation Technical Advisory Committee (TTAC) meeting. During the February 1<sup>st</sup> TTAC meeting, each agency provided a project status update, as needed.

Project Delivery Policy - Review of Projects in FY 22/23 of the 2023 FTIP	Arvin	Bakersfield	California City	Delano	GET	Kern COG	Kern County	McFarland	Ridgecrest	Shafter	Taft	Tehachapi	Wasco
No. of projects	0	4	1	2	0	2	13	1	0	1	1	3	3
Projects submitted or approved	0	1	1	1	0	2	3	1	0	0	0	2	3
Letters received	0	3	0	1	0	0	10*	0	0	1	1	1	0
Letters needed	0	0	0	0	0	0	0	0	0	0	0	0	0

Note \*: A Kern County letter includes ten Kern County projects.

### **Caltrans Obligational Authority Management Policy**

Regions can only use their own obligational authority until May 1<sup>st</sup>, then it is “first-come-first-served” until the obligational authority is gone.

ACTION: Information.

Attachments: Fiscal Year 22/23 project list dated January 20, 2023  
Project Delivery Letters

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Bakersfield	KER180403		Stockdale Hwy from Gosford Rd to New Stine Rd; pavement rehabilitation using either a combination of both and/or hot mix asphalt (HMA) and rubberized hot mix asphalt (R-HMA), installation of striping and markings, installation of traffic detector loops, installation of pedestrian access ramps, and adjustments of existing manholes and monuments	\$0	\$5,169,000	\$5,838,699	March 2023	1
Bakersfield	KER180507		Mt Vernon Ave from Bernard St to Panorama Dr; installation of adaptive signal coordination	\$0	\$529,409	\$598,000	May 2023	1
Bakersfield	KER211002	Cycle 5 MPO	Chester Avenue between 4th Street and Brundage Lane; construction of center medians, continental crosswalks, and bike lanes with additional pavement markings (CTC approved time extension to 6/30/2023)	\$0	\$210,000	\$791,000	April for June CTC	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 (CTC approved time extension to 2/29/2024)	\$0	\$4,306,000	\$8,200,000	Nov for Jan CTC	2a
Cal. City	KER180403		Hacienda Blvd from Manzanita Ave to Redwood Blvd; cold plane existing asphalt surface, cement treat sub-grade surface, apply 4 in type a asphalt, striping markings and signage. install curb and gutter and sidewalk, and ADA curb ramps	\$58,922	\$0	\$66,557	Jan 2023	2
Cal. City	KER220502		Redwood Blvd from 560 ft east of Hacienda Blvd to 98th St; surface unpaved shoulders/roadway, install Class II bike lanes, sidewalks and raised median island approx 1,500 ft	\$0	\$0	\$10,000	N/A	N/A
Delano	KER180403		20th Ave from Girard St to Norwalk St and Norwalk St from County Line Rd to 14th Ave; pavement resurfacing and rehabilitation including 1-1/2 inch grinding and hot mix asphalt overlay and striping	\$0	\$698,000	\$788,433	March 2023	1
Delano	KER211001	Cycle 5 Statewide	ATP-5 SRTS Intersection Enhancement and NI Work Plan	\$140,000	\$0	\$140,000	done	3
KCOG	KER220401		In Kern County: Regional Traffic Count Program	\$0	\$79,677	\$90,000	Jan 2023	2
KCOG	KER220501		In Kern County: CommuteKern Rideshare Program	\$0	\$240,187	\$271,306	Jan 2023	2
<b>NOTES</b> Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved. 2a. Allocation request to CTC. A. Amendment pending								

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Kern Co.	KER180403		Kern County: Edison Rd from Di Giorgio Rd to Mountain View Rd; 2 miles of road rehabilitation	\$0	\$2,100,000	\$2,372,077	March 2023	1
Kern Co.	KER180403		Kern County: Edison Rd from Mountain View Rd to Hermosa Rd; 2 miles of road rehabilitation	\$0	\$2,100,000	\$2,372,077	March 2023	1
Kern Co.	KER180403		Kern County: Rosamond Blvd from Stevenson St to SR 14; 1.35 miles of road rehabilitation	\$0	\$1,197,980	\$1,513,611	March 2023	1
Kern Co.	KER180507		Kern County (Bakersfield): Various areas in Metro Bakersfield; Traffic Signal Coordination (Interconnect)	\$0	\$1,353,004	\$1,528,300	March 2023	1
Kern Co.	KER180507		Kern County (Oildale): Within and around the community of Oildale; Traffic Signal Coordination (Interconnect)	\$0	\$1,055,189	\$1,191,900	March 2023	1
Kern Co.	KER180507		Kern County (Lake Isabella, Rosamond, Wheeler Ridge): Traffic Signal Coordination (Interconnect)	\$0	\$598,197	\$675,700	March 2023	1
Kern Co.	KER180507		Kern County (Metro Bakersfield): Intersection of Allen Rd and Jomani Dr; Construct a traffic signal and ancillary facilities	\$0	\$536,725	\$606,263	March 2023	1
Kern Co.	KER180507		Kern County (Metro Bakersfield): Intersection of Cottonwood Rd and Cheatham Ave; Construct a traffic signal and ancillary facilities	\$0	\$567,807	\$641,372	Jan 2023	2
Kern Co.	KER180507		Kern County (Bakersfield): Rosedale Highway between SR-43 and Heath Road; Surface 4 miles of dirt shoulders	\$0	\$2,875,285	\$3,247,809	March 2023	1
Kern Co.	KER180507	CML- 5950(503)	Kern County (Metro Bakersfield): Northside of Casa Loma Dr (S Union Ave - Pogoso St); Surface 0.25 miles of unpaved shoulder	\$421,690	\$0	\$476,324	done	3
Kern Co.	KER180507		Kern County (Tehachapi): Backes Ln (Highline Rd - Schout Rd), Schout Rd (Backes Ln - Woodford Tehachapi Rd), Woodford Tehachapi Rd (Schout Rd - SR 202); pave shoulder and bike lane	\$0	\$1,832,751	\$2,070,203	March 2023	1
<b>NOTES</b> Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved. 2a. Allocation request to CTC. A. Amendment pending								

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Kern Co.	KER200506	CML- 5961(016)	Kern County (Tehachapi): Intersection of Cummings Valley Rd and Bear Valley Rd; Construct a roundabout and ancillary facilities	\$572,929	\$0	\$647,158	done	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	\$0	\$4,286,000	\$4,841,000	March for May CTC - request time extension	1
McFarland	KER220403		Intersection of W. Perkins and 3rd St; improve safer commute and increase safety by installing flashing stop lights, high visibility flashing crosswalk, resurfacing road on a crosswalk and surrounding crosswalk area, striping road, and ADA ramps	\$49,399	\$0	\$55,800	done	3
Ridgecrest	KER180403		W. Ward Ave. from N. Norma St. to N. Downs St.; approximately 2,600ft. multi-lane roadway of resurfacing, drainage and intersection improvements	\$0	\$0	\$85,219	N/A	N/A
Shafter	KER220404		7th Standard Rd from Friant Kern Canal to Zachary Ave; pavement reconstruction	\$0	\$538,000	\$775,000	March 2023	1
Taft	KER180403		10th St from Pilgrim Ave to Kern St (approximately 2,350 linear ft); pavement rehabilitation	\$0	\$0	\$44,900	N/A	N/A
Taft	KER220503		550 Supply Rd; Purchase Six Replacement Electric Vans; Install charging infrastructure and solar microgrid (subject to FTA Transfer)	\$362,973	\$0	\$410,000	April 2023	1
Tehachapi	KER180403	STPL- 5184(042)	Valley Blvd from Beech St to Curry St; rehabilitate 0.30 miles of ac pavement by grinding approximately 3" and overlaying new asphalt and applying slurry seal to the remaining 0.30 miles of roadway, for an approximate 0.60 miles of roadway rehabilitation	\$21,250	\$0	\$24,003	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	\$371,826	\$420,001	done	3
<b>NOTES</b> Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved. 2a. Allocation request to CTC. A. Amendment pending								

Lead	PIN	Project No./ Grant No.	Description	Federal/ State PE	Federal/ State CON	Total	Date Expect to Submit	Note
Tehachapi	KER211005	Cycle 5 MPO	SRTS Dennison Road Bicycle / Pedestrian Corridor Improvement project	\$0	\$2,087,000	\$2,087,000	March for May CTC - request time extension	1
Wasco	KER180403	STPL- 5287(061)	Central Ave Rd from Filburn St to SR 46 (approximately 6,567 ft); pavement rehabilitation	\$68,796	\$0	\$77,710	done	3
Wasco	KER180507	CML- 5287(062)	Wasco: Poso Ave from Central Ave to Martin St; bicycle and pedestrian improvements, pave southside unpaved shoulders	\$49,156	\$0	\$55,525	done	3
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	done	3
<b>NOTES</b> Project funding authorization request (E-76 or grant): 1. Not submitted; 2. Submitted; or 3. Approved. 2a. Allocation request to CTC. A. Amendment pending								



# BAKERSFIELD

THE SOUND OF *Something Better*

January 13, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: KER180403 Revised Submittal Schedule-STPL 5109 (278)

Kern Council of Government's Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of the month of January. If an agency does not submit by January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>th</sup>. Since the City of Bakersfield does not plan to submit project KER180403 by the end of January for funding authorization, the following is provided as City of Bakersfield's response:

Pavement Rehabilitation along Stockdale Highway from Gosford Road to New Stine Road

- Funding program: Regional Surface Transportation Program (RSTP)
- Total cost of project: \$5,838,699 (\$5,169,000 RSTP; \$669,699 Local/SB-1)
- Federal share of project: \$5,169,000
- Reason for delay: Due to the reduced staff at the Caltrans Division of Environmental Studies, the lead-time for the approval of the NEPA Clearances was long-delayed. The City had submitted PES for review on September 20, 2022, but had not received approval until December 09, 2022. Therefore, due to this delay, staff will not be able to submit the Request for Authorization (RFA) package by the end of January; therefore, the City of Bakersfield asks for an extension through the end of March.
- Revised submittal date: March 24, 2023

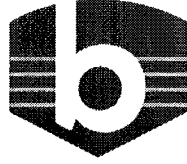
Should you have any questions, please contact me at 661-326-3361 or at [ngrewal@bakersfieldcity.us](mailto:ngrewal@bakersfieldcity.us)

Very truly yours,  
Gregg Strakaluse  
Public Works Director

By:   
**Navdip Grewal**  
Civil Engineer IV – Design Engineering

Public Works Department  
1501 Truxtun Avenue, Bakersfield, CA 93301  
661-326-3724 FAX: 661-852-2120





# BAKERSFIELD

THE SOUND OF *Something Better*

---

January 13, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: [KER180507] Revised Submittal Schedule

Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of the month of January. If an agency does not submit by January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>th</sup>. Since City of Bakersfield does not plan to submit projects KER180507 by the end of January for funding authorization, the following is provided as City of Bakersfield's response:

## KER180507

Installation of Adaptive Signal Coordination along Mt. Vernon Avenue from Bernard Street to Panorama Drive


- Funding program: CMAQ
- Total cost of project: \$598,000
- Federal share of project: \$529,409
- Reason for delay: Received funding at the end of 2022. City staff is in the process of submitting necessary federal documents. Project is in design.



- Revised submittal date: The City intends to submit the project for authorization by the end of May 2023.

Should you have any questions, contact Joe Catalan at 661-326-3597 or [jcatalan@bakersfieldcity.us](mailto:jcatalan@bakersfieldcity.us).

Very truly yours,  
GREGG STRAKALUSE  
Public Works Director

By:   
Ryan Starbuck  
Traffic Engineer

c: Luis Topete, Joe Catalan, Rosanne Padley, Raquel Pacheco, Susana Kormendi,  
Reading File



# BAKERSFIELD

THE SOUND OF *Something Better*

---

January 19, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: [KER221002] Revised Submittal Schedule

Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of the month of January. If an agency does not submit by January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>th</sup>. Since City of Bakersfield does not plan to submit projects KER221002 by the end of January for funding authorization, the following is provided as City of Bakersfield's response:

## KER221002


Chester Avenue between 4<sup>th</sup> Street and Brundage Lane; construction of center medians, continental crosswalks, and bike lanes with additional pavement markings

- Funding program: ATP
- Total cost of project: \$791,000
- Federal share of project: \$210,000
- Reason for delay: This project is being combined with a larger project along Chester Avenue. Due to delays in obtaining survey points and having design challenges, the project delivery is consequently pushed.

- Revised submittal date: The City intends to submit the project for authorization by the end of April 2023.

Should you have any questions, contact Joe Catalan at 661-326-3597 or [jcatalan@bakersfieldcity.us](mailto:jcatalan@bakersfieldcity.us).

Very truly yours,  
GREGG STRAKALUSE  
Public Works Director

By:   
Ryan Starbuck  
Traffic Engineer

c: Luis Topete, Joe Catalan, Rosanne Padley, Raquel Pacheco, Susana Kormendi,  
Reading File



CITY HALL  
1015 ELEVENTH AVENUE  
POST OFFICE BOX 3010

DELANO, CALIFORNIA 93216-3010

(661) 721-3300  
(661) 721-3317 TDD  
[www.cityofdelano.org](http://www.cityofdelano.org)

COUNCIL MEMBERS

Joe L. Alindajao  
MAYOR

Salvador Solorio-Ruiz  
MAYOR PRO TEM

Liz Morris  
Mario Nunez, Jr.  
Veronica Vasquez

Maribel G. Reyna  
CITY MANAGER

January 20, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: KER180403 Revised Submittal Schedule

The Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of January. If an agency is not able to meet that deadline, it then provides a revised submittal schedule to Kern COG. To that end, the City of Delano hereby respectfully submits the following revised schedule for project KER180403:

Project description: 20th Ave from Girard to Norwalk Streets and Norwalk Street from County Line Road to 14th Avenue; pavement resurfacing and rehabilitation including 1-1/2 inch grinding and hot mix asphalt overlay and striping

- Funding program: RSTP
- Total cost of project: \$788,433
- Federal share of project: \$698,000

Received by Kern COG 1/31/23: Completing details for the construction docs.  
Revised submittal date: March 2023

Should you have any questions, contact Pedro Nuñez at 661.720.2256 or at [pnunez@cityofdelano.org](mailto:pnunez@cityofdelano.org).

Roman Dowling, PE, City of Delano, Public Works Director/City Engineer

CITY OF DELANO

January 12, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: Revised Submittal Schedule

Per the Project Delivery Policy, local projects are required to submit funding authorizations by the end of January. Kern County will not meet the funding authorization schedule for 6 projects, described below:

1. Delayed Project:

- A) KER180507 – Traffic Signal and Median Improvements on Allen Road at Jomani Drive
- In Bakersfield: Allen Road at Jomani Drive
  - Funding program: CMAQ
  - Total cost of project: \$606,263
  - Federal share of project: \$536,725
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023
- B) KER180507 – Shoulder Improvements on Rosedale Highway from State Route 43 to Heath Road
- In Bakersfield: Rosedale Highway from State Route 43 to Heath Road
  - Funding program: CMAQ
  - Total cost of project: \$3,247,809
  - Federal share of project: \$2,875,285
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023
- C) KER180507 – Shoulder Improvements on Backes Lane, Schout Road, and Woodford-Tehachapi Road
- In Tehachapi: Backes Lane from Highline Road to Schout Road, Schout Road from Backes Lane to Woodford-Tehachapi Road, Woodford-Tehachapi Road from Schout Road to State Route 202
  - Funding program: CMAQ
  - Total cost of project: \$2,070,203
  - Federal share of project: \$1,832,751
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023

- D) KER180403 – Road Rehabilitation on South Edison Road from Di Giorgio Road to Hermosa Road
- In Bakersfield: South Edison Road from Di Giorgio Road to Hermosa Road
  - Funding program: RSTP
  - Total cost of project: \$4,744,154
  - Federal share of project: \$4,200,000
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023

- E) KER180403 – Road Resurfacing on Rosamond Boulevard from Stevenson Street to State Route 14
- In Rosamond: Rosamond Boulevard from Stevenson Street to State Route 14
  - Funding program: RSTP
  - Total cost of project: \$1,513,611
  - Federal share of project: \$1,197,980
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023

- F) KER180507 – Traffic Signal Interconnects at Various Locations in Kern County
- In Kern County: Various locations in Kern County
  - Funding program: CMAQ
  - Total cost of project: \$3,395,900
  - Federal share of project: \$3,006,390
  - Reason: ROW Cert. expected in Feb. 2023
  - Revised submittal date: March 2023

2. ATP Projects: CTC Approval to be scheduled for May 2024 meeting (requesting an extension)

- A) KER191003 – Pedestrian Path Improvements at Various Locations in Lake Isabella, CA
- Funding program: ATP (CON)
  - Total cost of project: \$6,086,000
  - Federal share of project: \$4,286,000
  - Reason: ROW Cert. expected after May 2023 submittal deadline for June 2023 meeting; design not ready

Should you have any questions, please contact Jeff Davis at 661-862-8895 or [Davisjeff@kerncounty.com](mailto:Davisjeff@kerncounty.com).

Sincerely,



Jeff Davis

Engineering Manager





336 Pacific Avenue, Shafter, California, 93263

January 13, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: KER220404 – STPL 5281(034) Revised Submittal Schedule

Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of the month of January. If an agency does not submit by January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>th</sup>. Since the City of Shafter does not plan to submit project KER220404 by the end of January for funding authorization, the following is provided as the City of Shafter response:

7<sup>th</sup> Standard #2 Lane Reconstruction – Friant Kern Canal to Zachary Avenue

- Funding program: Regional Surface Transportation Program
- Total cost of project: \$775,000.00
- Federal share of project \$538,000.00
- Reason for delay: Waiting on PES approval by Caltrans
- Revised submittal date: 3/3/2023

The City of Shafter submitted a PES package to Caltrans on 12/13/2022 and are awaiting approval. The project is completely within the City of Shafter jurisdiction and 7<sup>th</sup> Standard right of way so no issues obtaining a right of way certification are expected.

Should you have any questions, contact Alex Gonzalez at 661-746-5002 or email [agonzalez@shafter.com](mailto:agonzalez@shafter.com).

Sincerely,

---

Alex Gonzalez, PE  
Associate Engineer



January 11, 2023

Mr. Ahron Hakimi  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

Re: **KER220503** Revised Submittal Schedule

Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding reimbursement by the end of the month of January. If an agency does not plan to submit by end of January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>TH</sup>. Since the **City of Taft** does not plan to submit project **KER220503** by the end of January for funding authorization, the following is provided as the **City of Taft** response:

**550 Supply Rd; Purchase Six Replacement Electric Vans; Install charging infrastructure and solar microgrid (subject to FTA Transfer)**

- Funding program: **CMQA - FTA**
- Total cost of project: **\$ 410,000.00**
- Federal share of project: **\$ 362,973.00**
- Reason for delay: **The City of Taft has experienced delays due to staff shortage because of COVID-19 protocols; additionally the project requires Federal Transit Administration (FTA) transfer, and the City of Taft has not received written notification from Caltrans Division of Mass Transportation of funds approval.**
- Revised submittal date: **April 30, 2023.**

Should you have any questions, contact Craig Jones at (661) 763-1222 or [cjones@cityoftaft.org](mailto:cjones@cityoftaft.org).



January 19, 2023

Mr. Ahron Hakimi  
**Kern Council of Governments**  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301

**Re: KER211005 Revised Submittal Schedule**

Kern Council of Governments' Project Delivery Policy for local projects requires that agencies submit for funding authorization by the end of the month of January. If an agency does not plan to submit by end of January, then that agency sends a revised submittal schedule to Kern COG by January 13<sup>th</sup>. Since the City of Tehachapi does not plan to submit project KERN211005 by January for funding reimbursement, the following is provided as the City of Tehachapi response:

RE: SRTS Dennison Road Bicycle/Pedestrian Corridor Improvement Project

- Funding program: Active Transportation Program
- Total cost of project: \$2,087,000
- Federal share of project: \$2,087,000
- Reason for delay: NEPA clearance was obtained on January 21, 2022. Project is currently under design, at approximately 60%, and in process of Right-of-Way acquisitions, 1 of 2 properties acquired. Due to utility delays it is likely this project will be delayed (1) one year. We are expecting to submit a delay request to CTC in March 2023.
- Revised submittal date: March 2024

Should you have any questions, contact Development Services Director Jay Schlosser at (661) 822-2200 ext. 115 or [jschlosser@tehachapicityhall.com](mailto:jschlosser@tehachapicityhall.com)

Sincerely,



Jay Schlosser  
Development Services Director

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: AHRON HAKIMI,  
EXECUTIVE DIRECTOR

By: Joseph Stramaglia,  
Project Delivery Team Lead

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. H.  
2024 Regional Transportation Improvement Program

DESCRIPTION: Every two years in the odd-numbered year, regional transportation planning agencies are to submit a Regional Transportation Improvement Program (RTIP) to the California Transportation Commission in December of the same odd-numbered year for their later approval early the following year. The Transportation Technical Advisory Committee has reviewed this item.

DISCUSSION: At their January 25– 26, 2023 meeting, the California Transportation Commission (CTC) will initiate the 2024 Regional Transportation Improvement Program (2024 RTIP) process to develop a statewide 2024 State Transportation Improvement Program (2024 STIP) for projects of regional significance. The general order of this process is 1) CTC develops a statewide 5-Year regional share fund estimate; 2) CTC updates 2024 STIP guidelines; 3) regions submit RTIP's; and 4) the CTC consolidates RTIP's and approves the 2024 STIP.

Tentative - 2024 Regional Transportation Improvement Program Schedule		
January 2023	CTC	Adopt 2024 STIP Fund Estimate Schedule
March 2023	CTC	Present Fund Estimate Assumptions to Commissioners
May 2023	CTC	Adopt Fund Estimate Assumptions
June 2023	CTC	Present Draft Fund Estimate
June 2023	KCOG	Regional Workshop TBD
August 2023	CTC	Adopt Statewide Fund Estimate and Guidelines
August 2023	KCOG	Regional Workshop TBD
September 2023	KCOG	Circulate Adm. Draft 2024 RTIP
October 2023	KCOG	Circulate Draft 2024 RTIP
November 2023	KCOG	Regional Adoption of 2024 RTIP
December 2023	KCOG	Submit 2024 RTIP to the CTC by December 15, 2023
February 2024	CTC	Conduct Southern/Northern California Public Hearing
March 2024	CTC	CTC will circulate staff recommendation for 2024 STIP
April 2024	CTC	Approve final 2024 STIP

The process for the region is to 1) establish new programming capacity defined by the state's fund estimate; 2) assess current regional project needs including cost estimate updates; 3) develop a proposed program of projects; and 4) regionally adopt the 2024 RTIP in November 2023, for submission to the CTC by December 15, 2023.

**Current 2022 STIP as Adopted** - Kern COG projects in the current 2022 STIP include highway capacity projects on State Routes 46, 58 and 99. The new SR 58 Truck Climbing Lane project was added to the 2022 STIP using CRRSAA / COVID funding. The Truck Climbing Lanes project on State Route 58 east of Bakersfield is considered a partnership project with Caltrans, with the intent of receiving SHOPP funding in future cycles for the construction phase. SR 46 widening work was advanced in the 2022 STIP to include construction funding for Segments 4B and 4C. These last 2 segments, once constructed, will complete the delivery of the last Phase 4, 5-mile segment. Phases 1, 2, and 3 have been constructed for several years now. The Hageman Flyover project was advanced to construction in the 2022 RTIP. But recently, the Hageman Flyover has been experiencing construction setbacks and delays. A STIP amendment was subsequently submitted by Kern COG to move funding from the Hageman Flyover project to a new freeway to freeway connector project at the SR 58 and 99 freeway interchange. The STIP amendment was approved at the January 25-26, 2023, CTC meeting. The following table provides a quick look at the status for each project discussed above.

2022 STIP KERN REGION PROJECT STATUS	
SR 46 Widen Seg 4B	This project is currently under construction and scheduled for completion in 2023. This project will not move forward into the 2024 RTIP
SR 46 Widen Seg 4C	Received construction authorizations in 22-23 and scheduled to begin work in 2023. This project received full STIP and TCEP allocations. This project will not move forward into the 2024 RTIP.
SR 58 Centennial Mainline	Under construction at 81% completed & expected to be completed later this year. Final AB 3090 (STIP) payment was allocated in 2022.
SR 99/204 Hageman Flyover	The Hageman project was not likely to advance to construction as programmed in the 2022 STIP. Kern COG subsequently requested a 2022 STIP Amendment. The amendment was processed by the CTC in December 2022 and January 2023, to remove STIP funds from Hageman and move to new STIP project to construct a new freeway to freeway connector from eastbound SR 58 from new alignment west of SR 99 to northbound 99. The amendment will be considered for approval on January 25-26, 2023, during the scheduled CTC meeting.
SR 58 Climbing Lanes	In the environmental review phase using CRRSAA / COVID funding.
NEW - SR 58/99 Connector	New project subject to CTC STIP amendment approval. This project was approved at the January 25-26, 2023, meeting, and will fund construction of a new eastbound SR 58 to northbound SR 99 loop connector. This item will move forward into the 2024 RTIP to ensure availability of funding for early allocation request by the City of Bakersfield.

These projects are part of the 2022 State Transportation Improvement Program, and their funding activity is tracked by the CTC, every two years, through an updated document called Report of STIP Balances County and Interregional Shares, or the Orange Book. Attachment A of this report includes the 2022 Orange Book page for the Kern Region. The CTC will provide an update for the 2024 RTIP cycle sometime in the months ahead.

**Update of Kern COG Project Delivery Policies and Procedures** – In 2019, the Kern COG Board adopted the latest version of the Kern COG Project Delivery Policies and Procedures document which included updates to Chapters 1, 2 and 3. Chapter 3 focuses on the Regional Transportation Improvement Program process. The update included changes that provided consistency with STIP guidelines and other discretionary transportation programs.

Action: Information.

Enclosures: Attachment A: CTC 2022 Summary of STIP County Shares (Orange Book)  
Attachment B: Current Listings of State Highway Maintenance Project Investments

## 2022 SUMMARY OF STIP COUNTY SHARES

Does Not Include ITIP Interregional Shares (See Separate Listing)

(\$1,000's)

Total County Share, June 30, 2021 (from 2021 Report)	86,641
Adjustment for 2019-20 and 2020-21 lapses	0
Less 2020-21 Allocations and closed projects	(46,091)
Less Projects Lapsed, July 1, 2021-June 30, 2022	0
2022 STIP Fund Estimate Formula Distribution	22,452
Total County Share, June 30, 2022	63,002

### Kern

Kern																			
								Project Totals by Fiscal Year						Project Totals by Component					
Agency	Rte	PPNO	Project	Ext	Del.	Voted	Total	Prior	22-23	23-24	24-25	25-26	26-27	R/W	Const	E & P	PS&E	R/W Sup	Con Sup
<b>Highway Projects:</b>																			
Kern COG		6L03	Planning, programming, and monitoring			Dec-21	300	300	0	0	0	0	0	0	300	0	0	0	0
Bakersfield	cash	3705B	AB 3090 Reimbursement (Westside Pkwy-Ph1)(18S-07)			Jun-22	18,963	0	18,963	0	0	0	0	0	18,963	0	0	0	0
Caltrans	14	8042B	Freeman Gulch widening-Segment 2 (RIP 40%)				1,960	1,960	0	0	0	0	0	0	0	0	1,960	0	0
Caltrans	46	3386E	Widen 4 Ins, Browns Material Rd-CA Aquaduct, Seg 4C				13,995	5,450	8,545	0	0	0	0	2,750	4,445	0	2,100	600	4,100
Bakersfield	loc	3525	Hageman Rd Ext fr Knudsen Dr across Rt 99 to Rt 204				25,593	0	0	0	0	25,593	0	0	25,593	0	0	0	0
Kern COG		6L03	Planning, programming, and monitoring				2,191	0	300	300	591	500	500	0	2,191	0	0	0	0
			Subtotal, Highway Projects				63,002	7,710	27,808	300	591	26,093	500	2,750	51,492	0	4,060	600	4,100
			Total Programmed or Voted since July 1, 2021				63,002												
<b>COVID Projects</b>																			
Bakersfield	loc	3525	Hageman Rd Ext fr Knudsen Dr across Rt 99 to Rt 204 (20S-26)			Oct-21	2,686	0	2,686	0	0	0	0	2,686	0	0	0	0	0
Caltrans	58	2664	Truck Climbing Lane, e/b, PM 76.3-79.8(20S-26)				2,272	2,272	0	0	0	0	0	0	0	2,272	0	0	0
			Total Programmed or Voted since July 1, 2021				4,958	2,272	2,686	0	0	0	0	2,686	0	2,272	0	0	0
<b>Balance of STIP County Share, Kern</b>																			
							Total County Share, June 30, 2022	63,002											
							Total Programmed or Voted Since July 1, 2021	63,002											
							Unprogrammed Share Balance	0											
							Share Balance Advanced or Overdrawn	0											
<b>COVID Programming</b>																			
							Target	6,414											
							Total Programmed or Voted Since July 1, 2021	4,958											
							2021-22 Lapsed Projects	0											
							Less 2020-21 Allocations	0											
							Under (Over) Target	1,456											

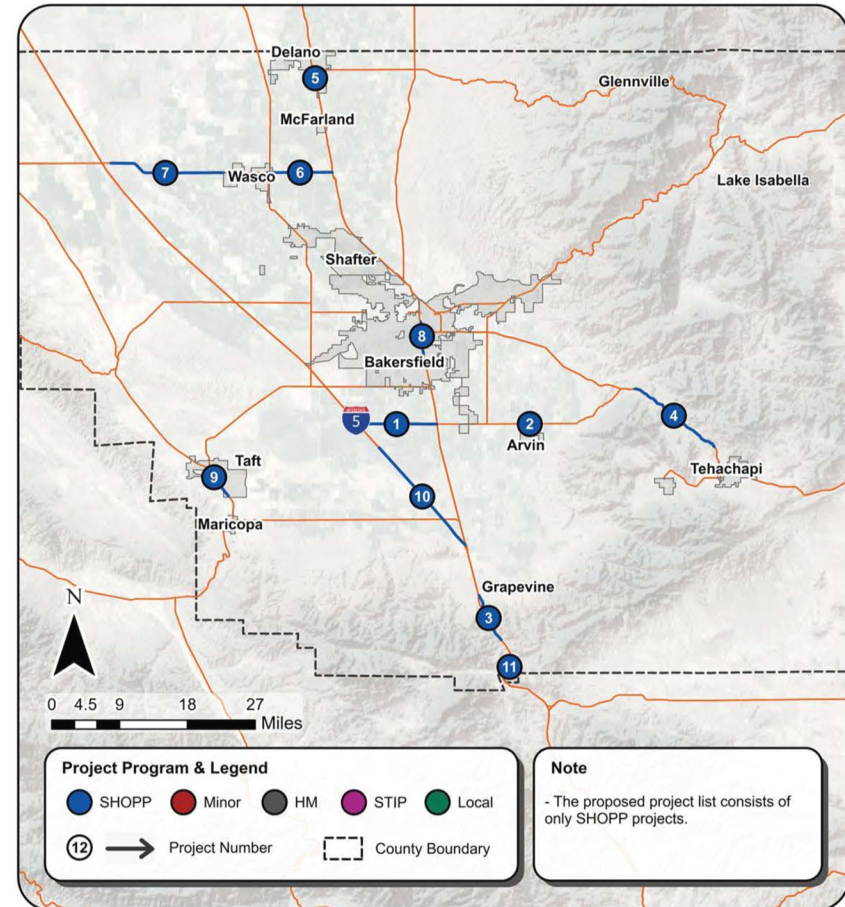




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
PROPOSED PROJECT LIST (YEARS 6-7)**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction Cost (\$K)	Year
<b>PROPOSED PROJECT LIST (YEARS 6-7)</b>								
1	1C060	6	223	1.85 / 10.5	Kern 223 Rehab / Remove and Replace HMA (Full Depth Recycle)	Proposed	\$9,877	2024/25
2	0Y150	6	223	R20.1 / 21.3	Arvin CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$5,029	2024/25
3	0W920	6	5	4.4 / 10.20	Grapevine Rehab / Pavement Rehabilitation (2R)	ENV	\$95,658	2024/25
4	37920	9	58	77.252 / 88.34	Keene Pavement / Pavement Repair CAPM/Rehab	ENV	\$165,515	2024/25
5	1A810	6	99	54.6 / 54.61	Delano Facility. Reconstruct Building	ENV	\$3,486	2025/26
6	1A760	6	46	50.80 / 57.78	East Wasco CAPM / Rehabilitate Pavement	ENV	\$20,211	2025/26
7	1A680	6	46	33.50 / 46.00	Semitropic CAPM / Overlay RHMA, Upgrade Guardrail and Dikes	ENV	\$20,994	2025/26
8	0X370	6	99	21.15 / 24.60	Bakersfield 99 Rehab II (South) / Roadway Rehabilitation (3R)	ENV	\$68,290	2025/26
9	0W830	6	33	14.40 / 17.90	South Taft Rehab / Roadway Rehabilitation (3R)	ENV	\$26,704	2025/26
10	0W930	6	5	15.9R / 30.0	KER I5 CAPM / Remove .35' HMA and Place .25' HMA and 0.10' RHMA.	ENV	\$35,406	2025/26
11	0X570	6	5	.73 / 1.08	Tejon SRRA Water & Wastewater Upgrades / Upgrade Water and Wastewater Systems	ENV	\$10,170	2025/26

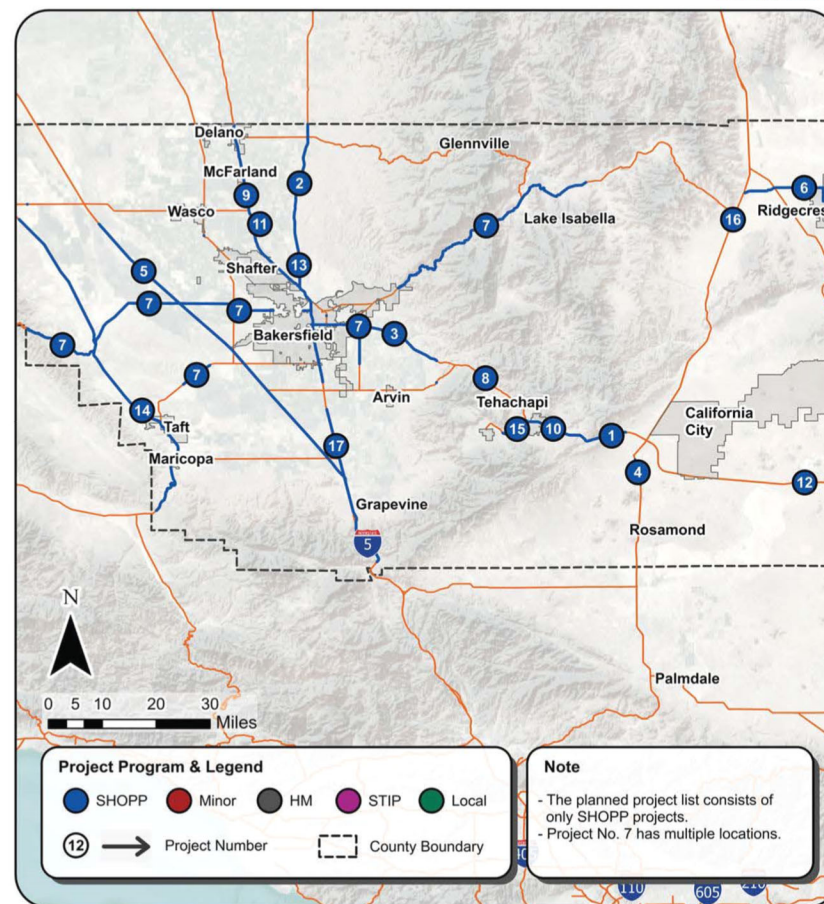




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
PLANNED PROJECT LIST (YEARS 8-10)**



No	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
<b>PLANNED PROJECT LIST (YEARS 8-10)</b>								
1	38310	9	58	R99.8 / R107.7	Cache Creek Pavement / Restore Pavement and Drainage	Future	\$39,623	2026/27
2	19565	6	65	6.90 / 25.16	CAPM	Future	\$16,351	2026/27
3	0X450	6	58	R64.9 / R64.91	Arvin KER-58 Wim Upgrade / Improve Weigh Facility	Future	\$3,051	2026/27
4	37520	9	14	R12.6 / 16.7	Mojave Pavement / Rehab/CAPM Pavement and Upgrade ADA	Future	\$47,558	2026/27
5	19586	6	5	52.80 / 62.6	Rehab	Future	\$76,423	2027/28
6	38330	9	178	88.6 / 104.6	Ridgecrest/Inyokern Pavement / Restore Pavement, Fix Drainage and ADA	Future	\$72,355	2027/28
7	22144	6	58	3.03 / 72.67	In Kern County at various locations. Drainage improvements	Future	\$14,196	2027/28
8	22129	9	58	81 / 81.1	In Kern county at CVEF on Route 58 eastbound	Future	\$1,260	2028/29
9	1A660	6	99	R43.9R / 49.4	CAPM	Future	\$9,522	2028/29
10	37510	9	58	R90.5 / R100.0	In Kern county at Tehachapi from Exit 148 to 0.04 miles south of Cache Creek Overflow #2 bridge.	Future	\$41,208	2028/29
11	22167	6	99	R43.6R / R43.61R	50 0011R Spot prep and paint steel members	Future	\$2,115	2028/29
12	21986	9	58	R138.75 / R139.0	In Kern County at Boron SRRA. Rehab wastewater treatment.	Future	\$2,994	2028/29
13	19581	6	65	R0.0 / 6.9	CAPM	Future	\$13,058	2028/29
14	19564	6	33	17.9 / 24.0	CAPM	Future	\$7,991	2028/29
15	20430	9	202	R5.0 / 12.093	In Kern County in and near Tehachapi from the beginning of the route to route 58.	Future	\$9,387	2028/29
16	21985	9	14	56.3 / 56.4	In Kern County at Freeman Gulch Bridge (No. 50-0014)	Future	\$2,463	2028/29
17	19556	6	99	0.00 / 10.50	CAPM SB only	Future	\$13,724	2028/29



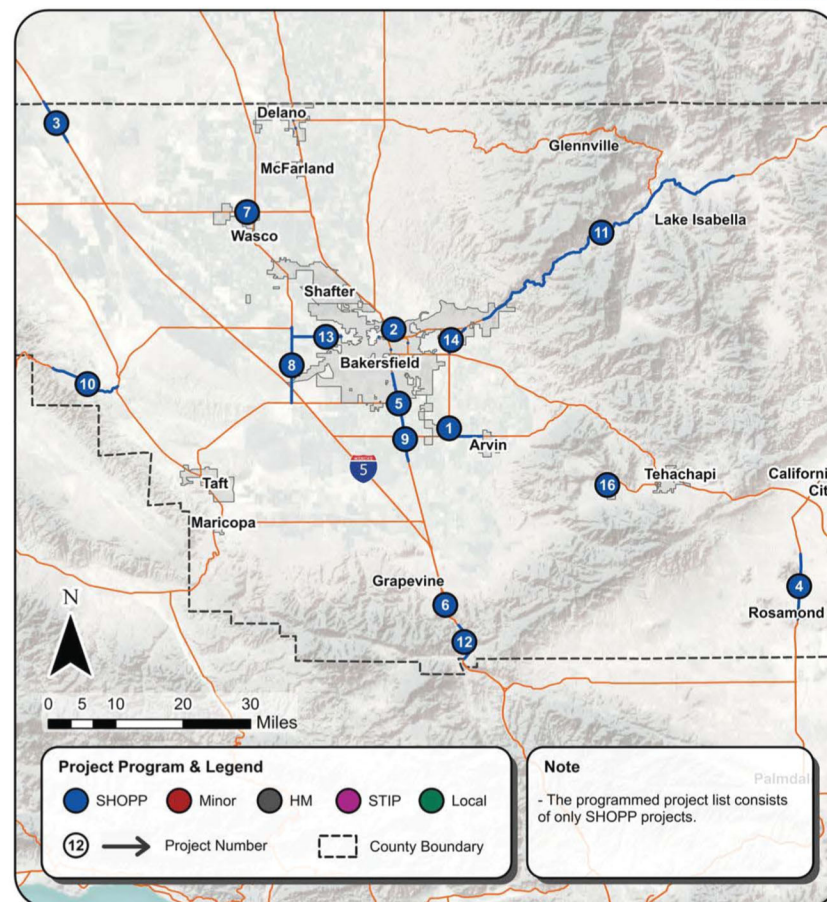




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
PROGRAMMED PROJECT LIST (YEARS 1-5) - PART I**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction Cost (\$K)	Year
<b>PROGRAMMED PROJECT LIST (YEARS 1-5)</b>								
1	0V280	6	184	L0.9 / L1.1	Kern 184/Sunset Roundabout / Intersection Improvements	CON	\$9,050	2019/20
2	0U490	6	204	5.1 / 6.7	Golden Empire CAPM / Pavement Preservation (CAPM)	Closeout	\$5,105	2019/20
3	0U470	6	5	82 / 87	Lost Hills Rehab / Pavement Rehabilitation (2R)	CON	\$29,330	2019/20
4	36740	9	14	R4.7 / R12.6	Rosamond-Mojave Rehab / 2R	CON	\$73,615	2019/20
5	0U240	6	99	VAR / VAR	Various locations in Kern and Kings Counties	CON	\$10,802	2019/20
6	0W160	6	5	5.97 / 9.78	Grapevine Culvert Repair / Upgrade Drainage Systems	CON	\$14,214	2019/20
7	0U480	6	46	49 / 50.9	Wasco Route 46 CAPM / Pavement Preservation (CAPM)	Closeout	\$7,610	2019/20
8	0U100	6	43	0 / 9.3	Enos Lane CAPM & ADA Curb Ramps / Pavement Preservation (CAPM)	CON	\$14,339	2019/20
9	0Q920	6	99	10.4 / 21.2	Union Ave to White Lane 2R Rehab / Pavement Rehabilitation and Improve Vertical Clearance	CON	\$66,740	2019/20
10	0X350	6	58	6.00 / 15.40	Reward CAPM / Pavement Preservation (CAPM)	DES / ROW	\$15,970	2020/21
11	0X520	6	178	VAR / VAR	Weedpatch to Lake Isabella Rumble Strips / Construct Centerline and Shoulder Rumble Strips	CON	\$6,513	2020/21
12	1A600	6	5	R0.0 / 5.0	Kern 5 Emergency Pavement Repairs / Repair Damaged Pavement	CON	\$1,638	2020/21
13	0U110	6	58	39.9 / 46	West Rosedale CAPM / Pavement Preservation (CAPM)	ENV	\$12,400	2020/21
14	0U430	6	184	8.3 / 12.13	Morning Drive 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$12,140	2020/21
15	0X770	6	43	25.2 / 25.4	Wasco SR43/46 Intersection Improvements / Intersection Improvements	ENV	\$10,100	2021/22
16	36750	9	202	0.25 / 0.25	Tehachapi Maintenance Station Relocation / Construct New Maintenance Station	DES / ROW	\$16,783	2021/22

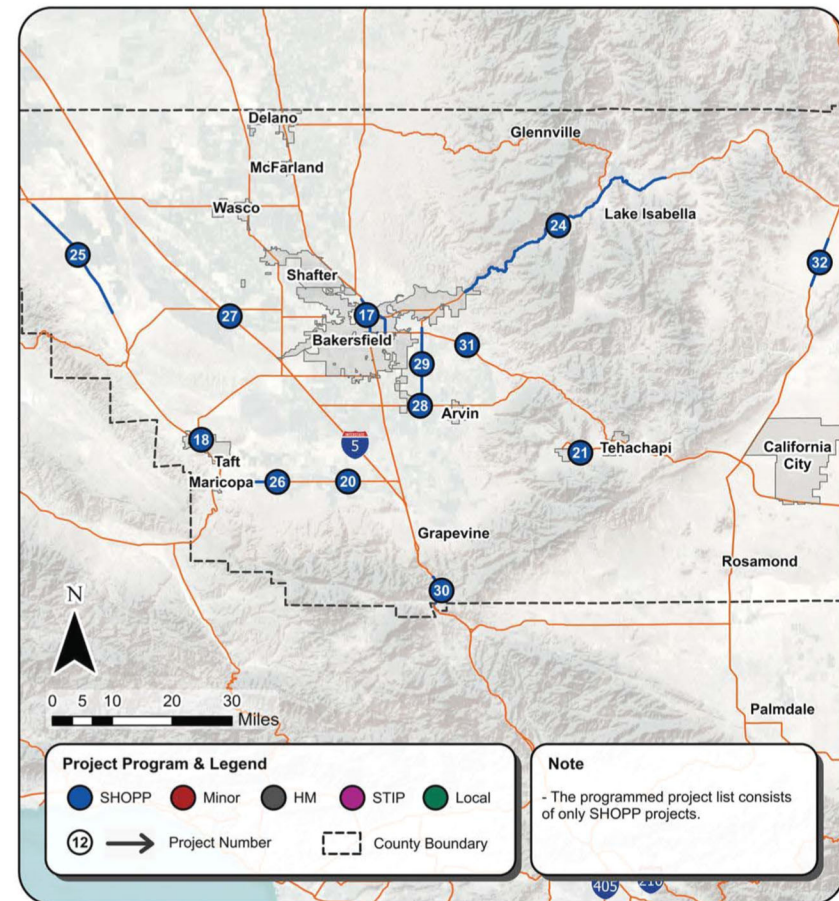




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
PROGRAMMED PROJECT LIST (YEARS 1-5) - PART II**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction Cost (\$K)	Year
<b>PROGRAMMED PROJECT LIST (YEARS 1-5)</b>								
17	0Q281	6	99	23.6 / R28.4	Bakersfield 99 Rehab Replacement Planting / Replacement Planting	ENV	\$10,340	2021/22
18	0X760	6	119	0.14 / 0.54	Taft Left Turn Channelization / Left-Turn Channelization	ENV	\$5,221	2021/22
19	0T000	6	58	R53.2 / R55.6	KER 58 ADA / Upgrade Curb Ramps	DES / ROW	\$4,620	2021/22
20	0S050	6	166	17.3 / 17.7	Calif Aqueduct Bridge Rehab / Bridge Rehabilitation/Seismic Retrofit	ENV	\$44,045	2021/22
21	36720	9	202	r4.89 / R4.89	Cummings Valley Rd Int / Construct Left Turn Lane	DES / ROW	\$5,044	2021/22
22	0W150	6	204	0.00 / 6.752	SR 204 within City of Bakersfield and TUL SR 65 in Exeter at various locations	DES	\$10,728	2021/22
23	0W990	6	204	2.805 / 2.805	Union Avenue High Intensity Activated Crosswalk / Install Hybrid Pedestrian Beacon (Hawk)	DES / ROW	\$4,275	2021/22
24	0X080	6	178	8.0 / 50.0	Kern Canyon Culvert Rehab / Repair and Replace Culverts	DES / ROW	\$13,000	2021/22
25	0Y130	6	33	40.40 / 59.00	Blackwell's Corner CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$22,570	2022/23
26	0X380	6	166	0.00 / 9.00	Maricopa Highway CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$14,540	2022/23
27	1A690	6	5	47.55 / 52.15	Buttonwillow Median Barrier / Construct Median Barrier	ENV	\$5,720	2022/23
28	0R190	6	223	15.7 / 16.3	Arvin SR 223/184 Roundabout / Intersection Improvement	DES / ROW	\$3,700	2022/23
29	0U290	6	184	0.8 / 8.3	Weedpatch Hwy 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$33,055	2022/23
30	0X330	6	5	0.0 / 4.40	Fort Tejon 2R Rehab / Pavement Rehabilitation (2R)	ENV	\$31,350	2022/23
31	0X160	6	58	64.40 / 67.30	Edison 2R Rehab / Pavement Rehabilitation (2R)	ENV	\$14,270	2022/23
32	37890	9	14	45.2 / 52.8	Freeman 3 CAPM / Pavement Repair (CAPM)	ENV	\$8,707	2022/23



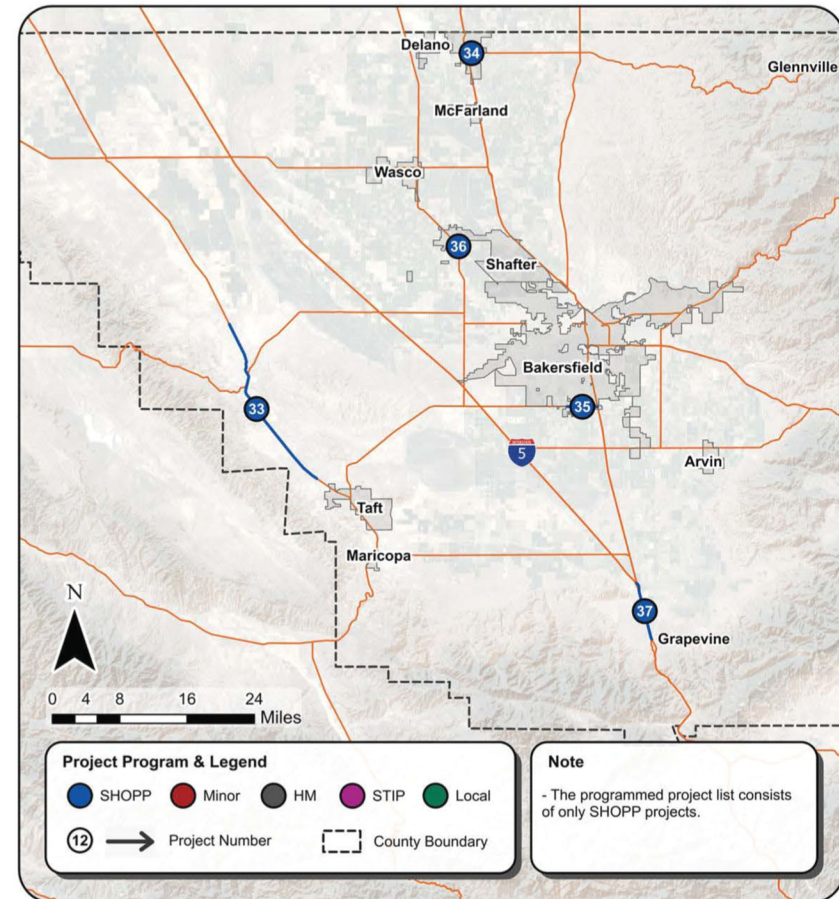




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
PROGRAMMED PROJECT LIST (YEARS 1-5) - PART III**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
PROGRAMMED PROJECT LIST (YEARS 1-5)								
33	0X240	6	33	21.8 / 39.8	KER 33 Culvert Rehab / Repair & Replace Culverts.	ENV	\$11,430	2023/24
34	0W810	6	155	0.00 / 1.50	Delano SR-155 Rehab (3R) / Roadway Rehabilitation (3R)	ENV	\$16,740	2023/24
35	0V610	6	119	28.3 / 31.28	Pumpkin Center 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$57,300	2023/24
36	1A470	6	43	15.8 / 15.8	Santa Fe Roundabout / Construct Roundabout	ENV	\$13,617	2023/24
37	0U500	6	5	10.20 / 15.90	Wheeler Ridge CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$22,350	2023/24

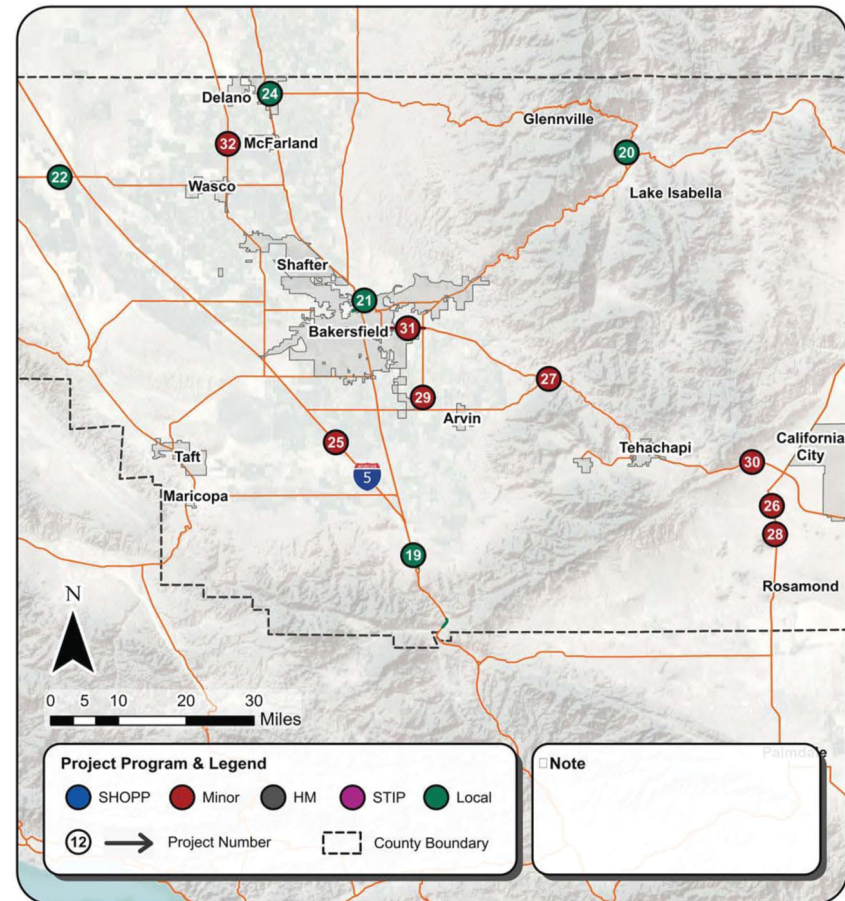




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
NON-SHOPP PROGRAM PROJECT LIST - PART II**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
NON-SHOPP PROJECT LIST								
19	0R100	6	5	9.5/12	Grapevine Interchange / Relocate Interchange	ENV	\$1,200	2025/26
20	0V770	6	155	68.2/R68.6	Usace Lake Isabella Oversight Projects / Realign Roadway	CON	\$419	Future
21	48450	6	204	5.9/6.8	Hageman Flyover / Extension and Connection to RTE 204	DES / ROW	\$5,658	2021/22
22	1A220	6	46	30.5/30.5	Lost Hills Pedestrian OC / Construct Pedestrian Overcrossing	DES	\$1,300	2020/21
23	48451	6	99	27.3/27.3	Hageman Flyover - Pedestrian Overcrossing / Pedestrian Overcrossing	DES	\$0	2021/22
24	1A500	6	155	0.47/0.47	SR-155/Lexington Intersection Improvement / Intersection Improvement	ENV	\$498	2021/22
25	0T030	6	5	28.17 / 28.17	Mobility - TMS / In Kern, Kings and Fresno Counties, on Route 5 at various locations. Install Vehicle Detection Systems (VDS).	CON	\$3,762	2020/21
26	37710	9	14	R15.5 / R15.5	Mojave Special Crews Building Remodel / Remodel Maintenance Station	CON	\$2,273	2020/21
27	1A330	6	58	76.1 / 76.6	KER 58 Eastern Kern Lane Replacement / Remove and Replace #2 Lane	ENV	\$1,900	2021/22
28	37730	9	14	L16.6 / L16.6	Mojave HMS Phase III / Construct Phase Three of Maintenance Station	CON	\$2,273	2020/21
29	0V290	6	184	1.5 / 1.5	Safety Improvements / In Kern County, in Lamont at Hall Road. Modify traffic signal.	DES	\$327	2021/22
30	38180	9	58	R107.0 / R107.0	Ca 58 CMS Maintenance Pull Out / Construct Pull Out	CON	\$382	2020/21
31	0Y940	6	58	R55.47 / R59.67	Pavement / In Kern County, in Bakersfield on Route 58 at various ramps/locations. Remove and replace pavement.	DES	\$400	2021/22
32	0N590	6	43	30.4 / 30.4	Safety - Collision Reduction / In Kern County, at Sherwood Avenue. Extend culvert.	DES	\$250	2021/22



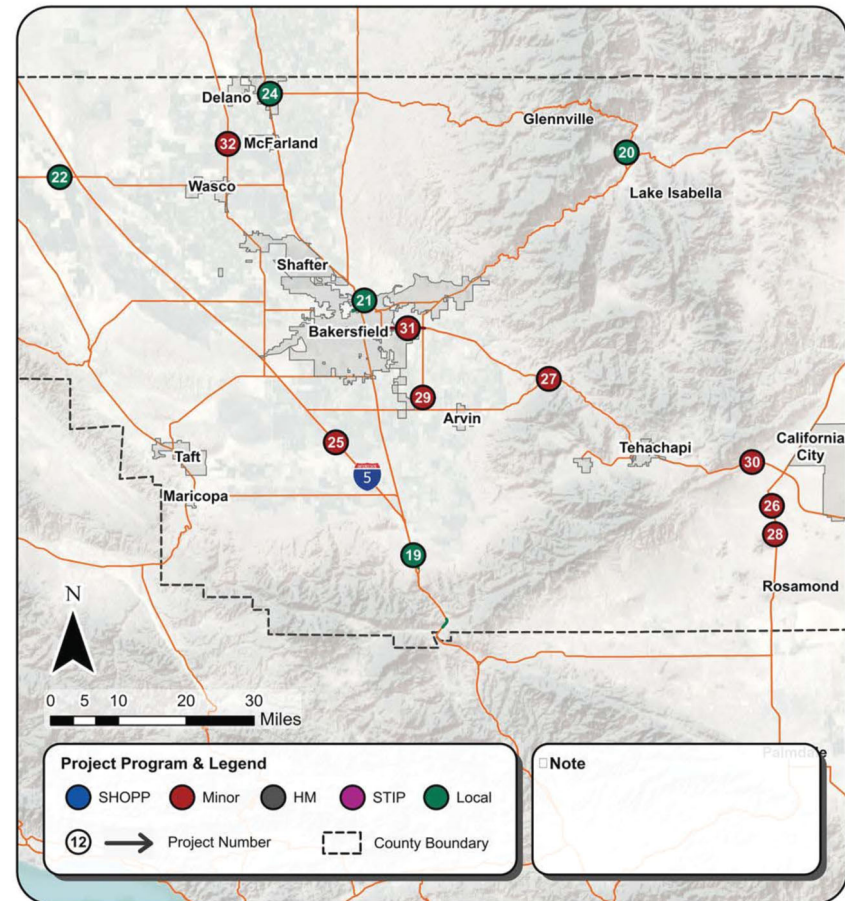




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
NON-SHOPP PROGRAM PROJECT LIST - PART II**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
NON-SHOPP PROJECT LIST								
19	0R100	6	5	9.5/12	Grapevine Interchange / Relocate Interchange	ENV	\$1,200	2025/26
20	0V770	6	155	68.2/R68.6	Usace Lake Isabella Oversight Projects / Realign Roadway	CON	\$419	Future
21	48450	6	204	5.9/6.8	Hageman Flyover / Extension and Connection to RTE 204	DES / ROW	\$5,658	2021/22
22	1A220	6	46	30.5/30.5	Lost Hills Pedestrian OC / Construct Pedestrian Overcrossing	DES	\$1,300	2020/21
23	48451	6	99	27.3/27.3	Hageman Flyover - Pedestrian Overcrossing / Pedestrian Overcrossing	DES	\$0	2021/22
24	1A500	6	155	0.47/0.47	SR-155/Lexington Intersection Improvement / Intersection Improvement	ENV	\$498	2021/22
25	0T030	6	5	28.17 / 28.17	Mobility - TMS / In Kern, Kings and Fresno Counties, on Route 5 at various locations. Install Vehicle Detection Systems (VDS).	CON	\$3,762	2020/21
26	37710	9	14	R15.5 / R15.5	Mojave Special Crews Building Remodel / Remodel Maintenance Station	CON	\$2,273	2020/21
27	1A330	6	58	76.1 / 76.6	KER 58 Eastern Kern Lane Replacement / Remove and Replace #2 Lane	ENV	\$1,900	2021/22
28	37730	9	14	L16.6 / L16.6	Mojave HMS Phase III / Construct Phase Three of Maintenance Station	CON	\$2,273	2020/21
29	0V290	6	184	1.5 / 1.5	Safety Improvements / In Kern County, in Lamont at Hall Road. Modify traffic signal.	DES	\$327	2021/22
30	38180	9	58	R107.0 / R107.0	Ca 58 CMS Maintenance Pull Out / Construct Pull Out	CON	\$382	2020/21
31	0Y940	6	58	R55.47 / R59.67	Pavement / In Kern County, in Bakersfield on Route 58 at various ramps/locations. Remove and replace pavement.	DES	\$400	2021/22
32	0N590	6	43	30.4 / 30.4	Safety - Collision Reduction / In Kern County, at Sherwood Avenue. Extend culvert.	DES	\$250	2021/22

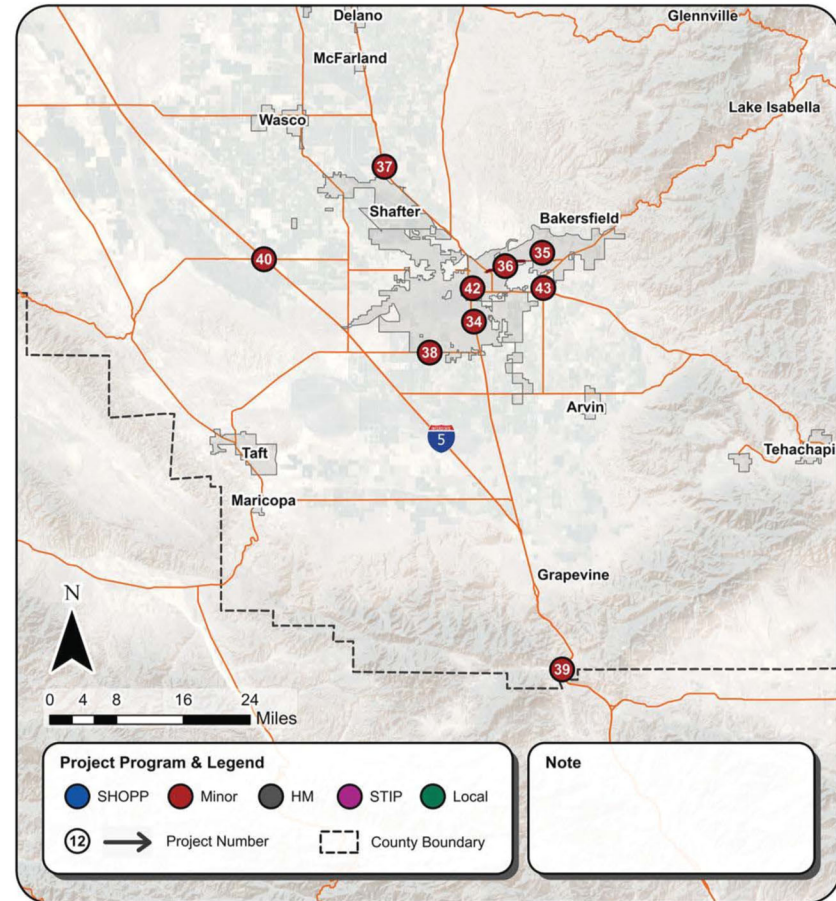




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
NON-SHOPP PROGRAM PROJECT LIST - PART III**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
NON-SHOPP PROJECT LIST								
33	0S790	6	178	R4.5 / R4.5	Pavement / In Kern County, in Bakersfield at the Mount Vernon Avenue westbound onramp. Remove and replace pavement.	DES	\$384	2021/22
34	1A150	6	99	20.6 / 20.6	Major Damage - Protective Betterments / In Kern County, in Bakersfield at Pacheco Road. Upgrade fence.	DES	\$163	2021/22
35	1A130	6	178	R4.6 / R5.2	Major Damage - Protective Betterments / In Kern County, in the city of Bakersfield at various locations. Construct fence.	DES	\$195	2021/22
36	0Y950	6	178	R1.89 / R5.78	Pavement / In Kern County, in Bakersfield on Route 178 at various ramps/locations. Remove and replace pavement.	DES	\$415	2021/22
37	0V130	6	99	R39.1 / R39.1	Pavement / In Kern County, near Bakersfield on Route 99 at Merced Avenue offramp. Remove asphalt pavement and replace with concrete pavement.	DES	\$600	2021/22
38	0X920	6	119	26.1 / 26.4	Safety Improvements / In Kern County, at Old River Road. Install safety lighting.	DES	\$205	2021/22
39	1B160	6	5	R0.0 / R0.0	Mobility - Operational Improvements / In Fresno, Kern, Kings, Madera and Tulare counties on various routes at various locations. Repair and replace detection loops	DES	\$325	2021/22
40	1C240	6	58	31.44 / 31.75	Pavement / In Kern County from 0.01 miles west of Route 5 SB offramp to Tracy Avenue (East). Remove and replace pavement and loops.	CON	\$385	2020/21
41	1A420	6	178	R4.6 / R4.6	Major Damage - Protective Betterments /	CON	\$134	2020/21
42	0X540	6	178	R2.26 / R2.26	Safety Improvements / In Kings County, at Pickerell Avenue. Install flashing beacon.	DES	\$205	2020/21
43	1A860	6	184	8.35 / 8.35	Pavement / In Kern County, near Bakersfield at Edison Road. Remove and replace pavement.	DES	\$410	2020/21



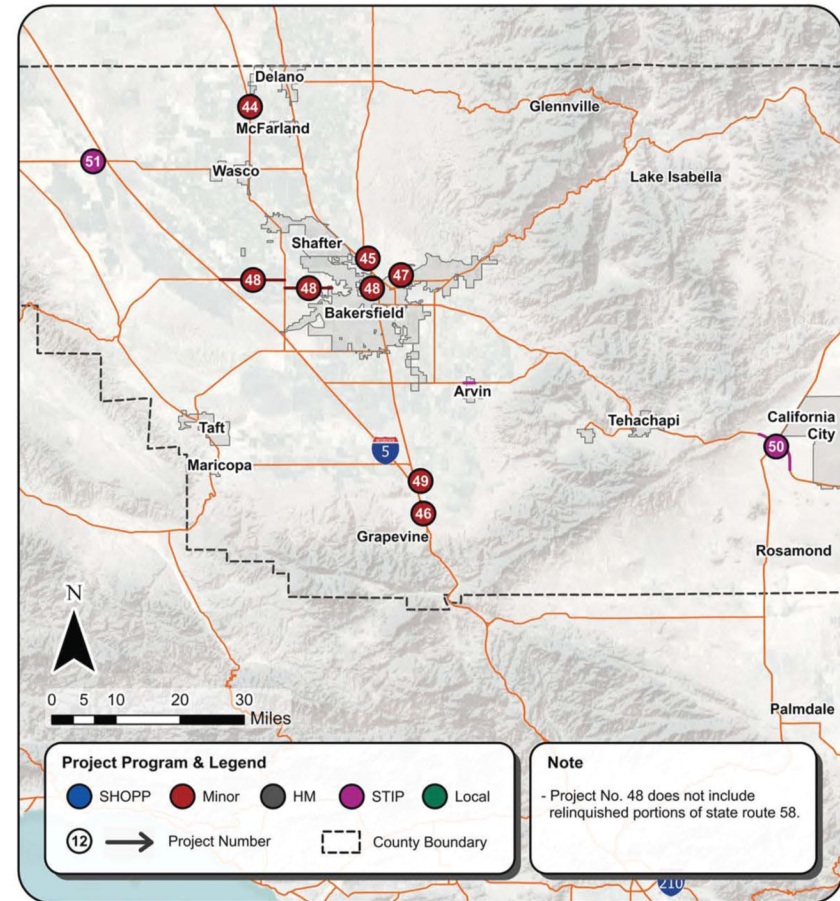




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
NON-SHOPP PROGRAM PROJECT LIST - PART IV**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
NON-SHOPP PROJECT LIST								
44	0Y340	6	43	33.2 / 33.5	Safety Improvements / In Kern County, at Pond Road. Install flashing beacon.	DES	\$173	2020/21
45	1A550	6	99	26.7 / 26.7	Bridge - Health / In Kern County, on Route 99 at the Calloway Canal Bridge and on Route 119 at the Weed Creek and Broad Creek Bridges. Repair bridges.	DES	\$555	2021/22
46	1C030	6	5	11.7 / 12.39	Mobility - WIM Scales & CVEFs / In Kern County from the Grapevine Commercial Vehicle Enforcement Facility to 2.6 miles south of the Route 99 junction. Replace weigh station message sign.	DES	\$500	2021/22
47	0Y780	6	99	26.502 / 26.502	Facilities / In Bakersfield, at the old California Highway Patrol (CHP) facility at 4040 Buck Owens Boulevard. Acquire facility to maintain Transportation Management Center (TMC) functions.	DES	\$106	2021/22
48	1B150	6	58	31.6 / 51.8	Kern Freeway Signs / Upgrade and Install Freeway Signs	CON	\$460	2020/21
49	1C330	6	5	13.54 / 13.8	Pavement / In Kern County at the NB off ramp to Wheeler Ridge. Remove and Replace HMA	DES	\$325	2021/22
50	44255	6	46	29.7/31.9	Route 46 Conv/Exwy Segment 4B / 2-Lane Conventional Highway to 4-Lane Expressway Segment 4B	CON	\$40,503	2020/21
51	24340	6	58	173.3/189.9	Mojave Bypass Closeout / Bypass	Closeout	\$87,010	Future

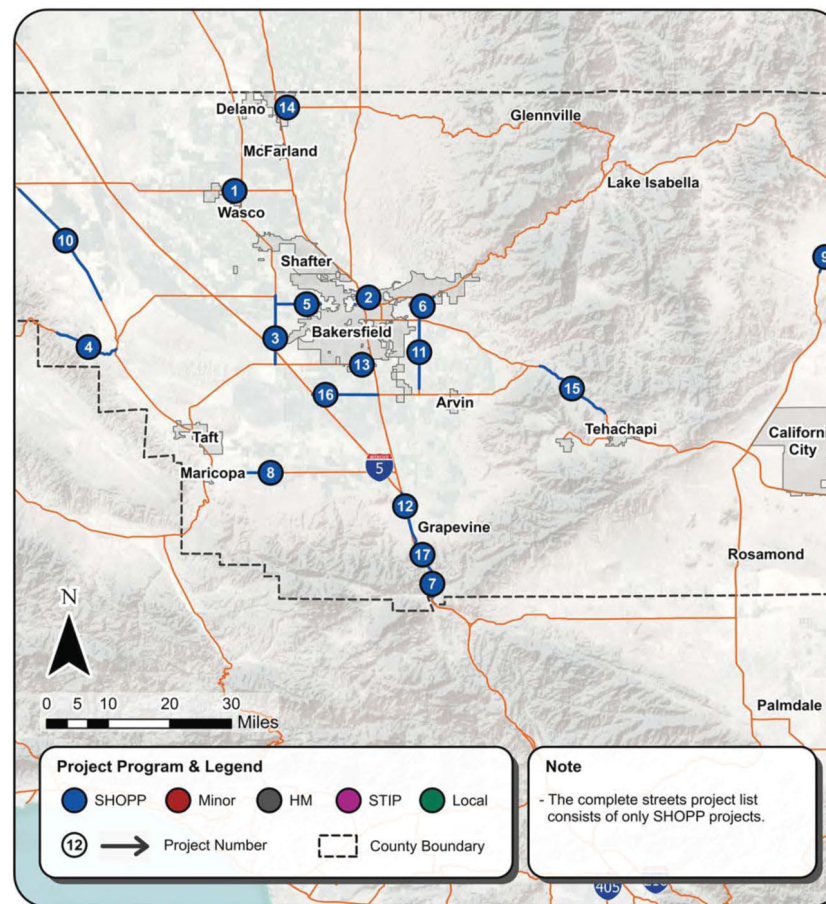




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
COMPLETE STREETS PROJECT LIST - PART I**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
COMPLETE STREETS PROJECT LIST								
1	0U480	6	46	49 / 50.9	Wasco Route 46 CAPM / Pavement Preservation (CAPM)	Closeout	\$7,610	2019/20
2	0U490	6	204	5.1 / 6.7	Golden Empire CAPM / Pavement Preservation (CAPM)	Closeout	\$5,105	2019/20
3	0U100	6	43	0 / 9.3	Enos Lane CAPM & ADA Curb Ramps / Pavement Preservation (CAPM)	CON	\$14,339	2019/20
4	0X350	6	58	6.00 / 15.40	Reward CAPM / Pavement Preservation (CAPM)	DES / ROW	\$15,970	2020/21
5	0U110	6	58	39.9 / 46	West Rosedale CAPM / Pavement Preservation (CAPM)	Closeout	\$12,400	2020/21
6	0U430	6	184	8.3 / 12.13	Morning Drive 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$12,140	2020/21
7	0X330	6	5	0.0 / 4.40	Fort Tejon 2R Rehab / Pavement Rehabilitation (2R)	ENV	\$31,350	2022/23
8	0X380	6	166	0.00 / 9.00	Maricopa Highway CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$14,540	2022/23
9	37890	9	14	46.2 / 52.8	Freeman 3 CAPM / Pavement Repair (CAPM)	ENV	\$8,707	2022/23
10	0Y130	6	33	40.40 / 59.00	Blackwell's Corner CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$22,570	2022/23
11	0U290	6	184	0.8 / 8.3	Weedpatch Hwy 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$33,055	2022/23
12	0U500	6	5	10.20 / 15.90	Wheeler Ridge CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$22,350	2023/24
13	0V610	6	119	28.3 / 31.28	Pumpkin Center 3R Rehab / Roadway Rehabilitation (3R)	DES / ROW	\$57,300	2023/24
14	0W810	6	155	0.00 / 1.50	Delano SR-155 Rehab (3R) / Roadway Rehabilitation (3R)	ENV	\$16,740	2023/24
15	37920	9	58	77.252 / 88.34	Keene Pavement / Pavement Repair CAPM/Rehab	ENV	\$165,515	2024/25
16	1C060	6	223	1.85 / 10.5	Kern 223 Rehab / Remove and Replace HMA (Full Depth Recycle)	ENV	\$9,877	2024/25
17	0W920	6	5	4.4 / 10.20	Grapevine Rehab / Pavement Rehabilitation (2R)	ENV	\$95,658	2024/25



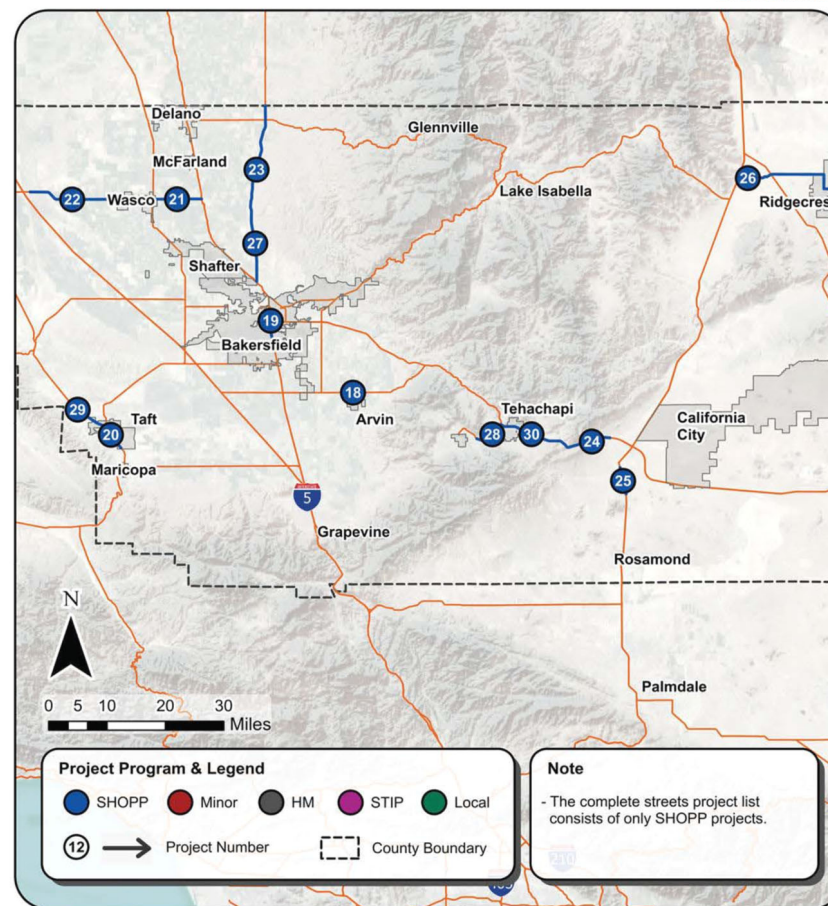




**KERN COUNCIL OF GOVERNMENTS & CALTRANS REGIONAL COORDINATION FOR PROJECTS REGIONAL SIGNIFICANCE  
COMPLETE STREETS PROJECT LIST - PART II**



No.	Project	Dist	RTE	Post Miles	Project Title / Description	Phase	Construction	
							Cost (\$K)	Year
COMPLETE STREETS PROJECT LIST								
18	0Y150	6	223	R20.1 / 21.3	Arvin CAPM / Pavement Preservation (Multi-Asset CAPM)	ENV	\$5,029	2024/25
19	0X370	6	99	21.15 / 24.60	Bakersfield 99 Rehab II (South) / Roadway Rehabilitation (3R)	ENV	\$68,290	2025/26
20	0W830	6	33	14.40 / 17.90	South Taft Rehab / Roadway Rehabilitation (3R)	ENV	\$26,704	2025/26
21	1A760	6	46	50.80 / 57.78	East Wasco CAPM / Rehabilitate Pavement	ENV	\$20,211	2025/26
22	1A680	6	46	33.50 / 46.00	Semitropic CAPM / Overlay RHMA, Upgrade Guardrail and Dikes	ENV	\$20,994	2025/26
23	19565	6	65	6.90 / 25.16	CAPM	Future	\$16,351	2026/27
24	38310	9	58	R99.8 / R107.7	Cache Creek Pavement / Restore Pavement and Drainage	ENV	\$39,623	2026/27
25	37520	9	14	R12.6 / 16.7	Mojave Pavement / Rehab/CAPM Pavement and Upgrade ADA	ENV	\$47,558	2026/27
26	38330	9	178	88.6 / 104.6	Ridgecrest/Inyokern Pavement / Restore Pavement, Fix Drainage and ADA	ENV	\$72,355	2027/28
27	19581	6	65	R0.0 / 6.9	CAPM	Future	\$13,058	2028/29
28	20430	9	202	R5.0 / 12.093	In Kern County in and near Tehachapi from the beginning of the route to route 58	Future	\$9,387	2028/29
29	19564	6	33	17.9 / 24.0	CAPM	Future	\$7,991	2028/29
30	37510	9	58	R90.5 / R100.0	In Kern county at Tehachapi from Exit 148 to 0.04 miles south of Cache Creek Overflow #2 bridge.	Future	\$41,208	2028/29





## IV. I. TPPC

February 16, 2023

TO: Transportation Planning Policy Committee

FROM: Ahron Hakimi,  
Executive Director

By: Rob Ball,  
Deputy Director/Planning Director

SUBJECT: Transportation Planning Policy Committee Consent Agenda Item: IV. I.  
UPDATE: SB 375 GREENHOUSE GAS EMISSION REDUCTION FROM  
PASSENGER VEHICLES AND ADOPTION TIMELINE FOR THE 2026 RTP

### DESCRIPTION:

The Regional Transportation Plan (RTP) is required to be updated every 4-years and contains a long range 24-year transportation expenditure portfolio fulfilling numerous policies and regulations including but not limited to public involvement, social equity, air quality conformity, congestion management, and Senate Bill (SB) 375 per capita greenhouse gas (GHG) reduction targets.

### DISCUSSION:

This discussion provides update on the activity related to the RTP and the SB 375 Sustainable Communities Strategy (SCS).

January 20, 2023 – The California Air Resources Board (ARB) responded to Kern COGs SCS technical methodology submittal from November 29, 2022 with questions. A follow-up meeting was schedule for January 24, 2023 to further clarify the questions. ARB is required to provide their finding and recommendations 2 months after the submittal is found to be complete. ARB is working to provide their findings by April 2023. Kern was the second of the five San Joaquin Valley COGs that have provided their SCS technical submittal to ARB so far.

December 16, 2022 – The 2022 RTP/Federal Transportation Improvement Program (FTIP) short range program air quality conformity was federally approved. The 2023 FTIP “CTIPS Report” and “Grouped Project Listing” weblinks are available at: <https://www.kerncog.org/2023-ftip/>.

November 29, 2022 – Kern COG submitted the technical methodology data package to the California Air Resources Board (ARB).



July 21, 2022 - the Kern COG Board adopted the 2022 RTP/SCS and associated documents. The documents are available online at <https://www.kerncog.org/category/docs/rtp/>.

**Table 1 – 2018 & 2022 SB 375 Targets for the Kern Region**

Per Capita GHG Reduction Target/	2020	2035
2022 RTP/SCS demonstration (July 21, 2022) w/ required off-model adjustments (2020 is pre-COVID)	-10.9%	-15.1%
2018 RTP/SCS demonstration (August 15, 2018)	-12.5%	-12.7%
<b>Targets for 2022 RTP/SCS (set March 22, 2018 by ARB, effective October 1, 2018)</b>	<b>- 9%</b>	<b>-15%</b>

March 22, 2018 - ARB adopted new SB375 Targets for the third cycle RTP/SCS to be effective October 1, 2018. Next ARB target setting will be during the 2022-2026 window.

June 13, 2017 - ARB released proposed targets that were 2 percentage points higher than what Kern COG recommended for 2035. The related ARB documents are available online at <https://www.arb.ca.gov/cc/sb375/sb375.htm>. Kern COG's April target recommendation letter is located on page B-143 of the ARB staff report at [https://www.arb.ca.gov/cc/sb375/appendix\\_b\\_mpo\\_scenario\\_and\\_data\\_submittals.pdf](https://www.arb.ca.gov/cc/sb375/appendix_b_mpo_scenario_and_data_submittals.pdf). Kern COG and the 8 San Joaquin Valley COG's prepared individual letters and a joint comment letter. The letters document methodological changes that make it difficult to compare the 2014 RTP results with the latest modeling refinements.

### **Preliminary Timeline 2026 RTP/SCS**

- Spring 2023 – ARB findings on 2022 SCS
- Spring 2023 – Adopt Public Involvement Procedure for 2022 RTP/SCS
- Spring 2023 to Spring 2026 – Annual Community Phone Surveys
- Spring 2023 – Spring 2022: RTP/SCS Public Outreach Process
- Fall 2023 – Adopt Regional Growth Forecast Update
- Fall 2023 – Stakeholder roundtable process to vet outreach and performance measures
- Fall 2023 to Fall 2025 – Fairs/Festivals/Farmer's Market Outreach
- Fall 2024 to Spring 2025 – Mini-Grant Stakeholder Hosted Workshops
- Summer 2026 Adopt RTP/SCS, EIR and associated documents

**ACTION:** Information

February 1, 2023

TO: Transportation Planning Policy Committee

FROM: Ahron Hakimi,  
Executive Director

By: Ahron Hakimi, Executive Director  
Brian VanWyk, County Counsel

SUBJECT: Transportation Planning Policy Committee Agenda Item: V.  
MEETING TELECONFERENCING OPTIONS

DESCRIPTION:

County Counsel provided information at the January Board Meeting concerning options available for Teleconferencing meetings.

DISCUSSION:

in September 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 holds a meeting during a declared state of emergency. AB 361 will sunset January 1, 2024, but County Counsel advised the Board in January, that Governor Newsom will lift AB 361 at the end of February 2023.

County Counsel issued a memorandum on January 23, providing the options available to the Board for the conduct of meetings under Brown Act regulations (attached).

The Brown Act generally requires that meetings of the governing bodies of local public agencies be held open to the public with the location on the agenda at least 72 hours before the meeting. However, the Brown Act provides ways that meetings can be held remotely via teleconferencing when there is **not** a declared emergency.

**Section 54953(f) teleconferencing (AB 2449) (Sunsets January 1, 2026)**

- At least a quorum of the members of the body participate in person from a **singular physical location** clearly identified on the agenda that is held open to the public and situated within the boundaries of the agency's jurisdiction.
- There must be a two-way audiovisual technological means of remote access for the public described in the agenda.
- A member who wants to appear remotely must:
- Show either:
  - good cause to appear remotely (e.g., childcare, elder care, illness, disability, travel related to official business of a public agency), provided that this may only be used 2 times per year.
  - A physical or family medical emergency preventing the member from attending in person.
  - notify the agency as soon as possible
  - participate through both audio and visual technology
  - disclose whether anyone over 18 is present with them at the remote location, and state their relationship to the member.

- The body must approve the remote appearance as an agenda item, or as a non-agenda item if time does not allow it to be agendaized properly.
- Any particular member of the legislative body may not use AB 2449 teleconferencing for more than:
  - 3 consecutive meetings
  - 20% of the regular meetings for the local agency within a calendar year,
  - legislative body regularly meets fewer than 10 times per calendar year, 1.
- All votes must be roll call votes.

#### **Section 54953(b)(3) teleconferencing**

- Agenda posted at **all** teleconference locations
- Agenda must list **all** teleconference locations
- All teleconference locations accessible to the public
- At least a quorum must participate from locations within the geographic boundaries of the local agency's jurisdiction
- All votes must be roll call votes

Options for teleconferencing were discussed with the Transportation Technical Advisory Committee during the meeting of February 1. Following are the comments made by the members:

- Christine Viterelli asked that members who attend virtually have their votes count with the notion that members will do their best to attend in-person.
- Steve Barnes agreed with having virtual option especially with members that have to travel further.
- Travis Reed agreed with Christine and Steve
- Jay Schlosser prefers in-person attendance but recognizes members may need to attend meetings virtually and he defers to the Board's decision. He added that members should turn their cameras on when attending virtually.
- Luis Topete prefers in-person but not against virtual option for members and agreed to members turning on their cameras when attending virtually.

**ACTION:** Provide staff direction.