

**KERN COUNCIL OF GOVERNMENTS
MEETING OF REGIONAL PLANNING ADVISORY COMMITTEE
TRANSPORTATION MODELING COMMITTEE**

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

**WEDNESDAY
May 2, 2018
1:30 P.M.**

Dial +1 (312) 878-3080
Access Code: 586-617-702

<https://global.gotomeeting.com/join/586617702>

I. ROLL CALL:

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

Disabled individuals who need special assistance to attend or participate in a meeting of the Regional Planning Advisory Committee may request assistance at 1401 19th Street, Suite 300; Bakersfield CA 93301 or by calling (661) 861-2191. Every effort will be made to reasonably accommodate individuals with disabilities by making meeting material available in alternative formats. Requests for assistance should be made at least three (3) working days in advance whenever possible.

III. APPROVAL OF DISCUSSION SUMMARY

- RPAC Meeting of April 4, 2018

IV. AN OVERVIEW ON SUSTAINABLE GOODS MOVEMENT IN KERN (Ball)

Comment: The San Joaquin Valley Regional Planning Agencies completed two goods movement studies in 2017 available online at http://sjvcogs.org/valleywide_activities/good-movement/.

Action: Information

V. INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE – DELIVERABLE REVIEW (Pacheco)

Comment: Kern COG staff will provide an Intelligent Transportation Systems (ITS) Kern update. On April 23rd, Kern COG staff posted Draft Deliverable #12: Draft Regional ITS Plan for review at <http://www.kerncog.org/category/docs/its/>. Comments are due May 23rd.

Action: Information

VI. TIMELINE FOR: DRAFT 2018 REGIONAL TRANSPORTATION PLAN; DRAFT ENVIRONMENTAL IMPACT REPORT; DRAFT 2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM; AND CORRESPONDING DRAFT AIR QUALITY CONFORMITY ANALYSIS (Pacheco)

Comment: Revised update schedule for the 2018 Regional Transportation Plan; Environmental Impact Report; Air Quality Conformity Analysis; and 2019 Federal Transportation Improvement Program.

Action: Recommend that the Transportation Planning Policy Committee approve the revised development timeline.

VII. ANNOUNCEMENTS

VIII. MEMBER ITEMS

IX. ADJOURNMENT

The next scheduled meeting will be June 6, 2018.

KERN COUNCIL OF GOVERNMENTS
REGIONAL PLANNING ADVISORY COMMITTEE
TRANSPORTATION MODELING COMMITTEE

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

WEDNESDAY
April 4, 2018
1:30 P.M.

Chairman Perez called the meeting to order at 1:35 p.m.

I. ROLL CALL

MEMBERS PRESENT:	Christine Viterelli	City of Arvin (phone)
	Steven Esselman	City of Bakersfield
	Craig Platt	City of California City
	Maria Lara	City of McFarland
	Mark Staples	City of Taft (phone)
	Trevor Hawkes	City of Tehachapi
	Biridiana Bishop	City of Wasco
	Ricardo Perez	GET
	Michael Navarro	Caltrans
	Jack Becker	Community Member
	Ted James	Community Member
STAFF:	Becky Napier	Kern COG
	Ahron Hakimi	Kern COG
	Linda Urata	Kern COG
	Raquel Pacheco	Kern COG
	Bob Snoddy	Kern COG
	Rob Ball	Kern COG
OTHERS:	Patricia Leal	LCJA
	Adeyinka Glover	LCJA
	Barry Nienke	Citizen
	Warren Maxwell	Kern County Public Works
	Dave Dmohowski	Home Builders Association
	Ryan Starbuck	City of Bakersfield
	Troy Hightower	Consultant
	Ricardo Perez	GET
	Joshua Champlin	Kern County
	Paul Candelaria	Kern County
	Yolanda Alcantar	Kern County Public Works
	Alex Lee	City of McFarland

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 information or request staff to report 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.**

Bob Snoddy made an announcement about the Kern County Alternative Transit Request for Proposals that is currently circulating. He stated that this would be a 1 to 1½ year project for rural transit operators.

III. APPROVAL OF DISCUSSION SUMMARIES

Committee Member James made a motion to approve the discussion summary for the meeting of January 31, 2018; seconded by Committee Member Hawkes with all in favor.

IV. KERN ALTERNATIVE FUEL TECHNOLOGY VEHICLE INITIATIVE – STATUS REPORT (Urata)

Ms. Urata advised the Committee that to help meet more stringent air standards, Kern COG is promoting early deployment of alternative fuel vehicle technologies such as electric plug-in vehicles. Ms. Urata also reported on Kern COG activities from October 2017 through March 2018 relating to alternative fuel technologies.

This was an information item.

V. FHWA ALTERNATIVE FUEL CORRIDORS (Urata)

Ms. Urata advised the Committee that the Federal Highway Administration (FHWA) announced the updated FAST Alternative Corridor Signage-Ready and Signage Pending routes that serve as the basis for a national network of “alternative fuel” corridors. Corridors designated as “sign-ready” have alternative fuel stations already in operation. The signs are similar to existing signage that alert drivers to gas stations, food and lodging. Routes in Kern County designated as “sign ready” include State Route 14 from Santa Clarita to Lancaster, State Route 46 from Paso Robles to Wasco, and State Route 58 from Buttonwillow to Barstow. Several routes are currently designated as “sign pending”.

This was an information item.

VI. INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE – DELIVERABLE REVIEW (Pacheco)

Ms. Pacheco provided an ITS update and stated that Draft Deliverables #7, #9 and #10 were posted on March 22 for review with comments due April 6. Draft Deliverable #11 is now available for review with comments due April 20.

This was an information item.

VII. TIMELINE FOR: DRAFT 2018 REGIONAL TRANSPORTATION PLAN; DRAFT ENVIRONMENTAL IMPACT REPORT; DRAFT 2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM; AND CORRESPONDING DRAFT AIR QUALITY CONFORMITY ANALYSIS (Pacheco)

Ms. Pacheco discussed the updated timeline. It is planned for the public review period to begin in April 2018 with adoption in July 2018.

Committee Member James made a motion to recommend that the Transportation Planning Policy Committee approve the development timeline; seconded by Committee Member Platt with all in favor.

VIII. UPDATE ON TARGET SETTING FOR SB 375 GREENHOUSE GAS EMISSION REDUCTIONS FROM PASSENGER VEHICLES FOR THE KERN COG 2022 RTP (Ball)

Mr. Ball stated that on March 22, 2018 the California Air Resources board adopted the SB 375 targets for the third cycle Regional Transportation Plan/Sustainable Communities Strategy to be effective October 1, 2018. He explained that the targets for the 2018 RTP remain at 5%

and 10% as they were for the 2014 RTP. Mr. Ball took questions from the Committee and the audience.

This was an information item.

- IX.** Modeling 101 Presentation presented to the Transportation Modeling Committee on March 14 is available at:
<http://www.kerncog.org/wp-content/uploads/2018/03/Modeling-101-Presentation.pdf>

X. ANNOUNCEMENTS

None.

XI. MEMBER ITEMS

None.

IX. ADJOURNMENT

The meeting was adjourned at 2:15 p.m. The next scheduled meeting of the RPAC is May 2, 2018.

May 2, 2018

TO: Regional Planning Advisory Committee

FROM: Ahron Hakimi,
Executive Director

By: Rob Ball,
Deputy Director

SUBJECT: RPAC AGENDA ITEM: IV
AN OVERVIEW ON SUSTAINABLE GOODS MOVEMENT IN KERN

DESCRIPTION:

The San Joaquin Valley Regional Planning Agencies completed two goods movement studies in 2017 available online at http://sjvcogs.org/valleywide_activities/good-movement/.

DISCUSSION:

Staff has prepared an overview presentation on this core transportation and sustainability issue.

San Joaquin Valley I-5/99 Goods Movement Corridor Study

A major effort and focus of this study involved identifying major truck generators in the Valley. This study identified seventeen major freight clusters responsible for a large percentage of truck trips within the Valley and to and from other regions in California. Each of these clusters consists of some combination of intermodal facilities, distribution centers, and/or large manufacturing firms. The clusters are distributed throughout the Valley, with four located in San Joaquin County, two in Stanislaus County, one each in Merced and Madera counties, one in Fresno County, one in Kings County, three in Tulare County, and four in Kern County.

San Joaquin Valley Goods Movement Sustainable Implementation Plan

The purpose of this study was to build on the work conducted in the San Joaquin Valley (SJV) Interregional Goods Movement Plan (SJVIGMP), and take the next steps to address issues raised in the SJVIGMP. This was accomplished by designating priority first and last-mile goods movement connectors and identifying any needed improvements to the connectors; identifying truck route and parking needs and strategies; identifying priority rural corridors; developing a framework for improving and maintaining the Valleywide truck model; and coordinating all of these efforts with the Valley Regional Transportation Planning Agencies' (RTPA) Sustainable Communities Strategies (SCS) and other planning efforts at the local, state, and Federal level.

ACTION:

Information

May 2, 2018

TO: Regional Planning Advisory Committee

FROM: AHRON HAKIMI,
EXECUTIVE DIRECTOR

By: Raquel Pacheco,
Regional Planner

SUBJECT: RPAC AGENDA ITEM: V
INTELLIGENT TRANSPORTATION SYSTEMS (ITS) KERN UPDATE –
DELIVERABLE REVIEW

DESCRIPTION:

Kern COG staff will provide an Intelligent Transportation Systems (ITS) Kern update. On April 23rd, Kern COG staff posted Draft Deliverable #12: Draft Regional ITS Plan for review at <http://www.kerncog.org/category/docs/its/>. Comments are due May 23rd.

DISCUSSION:

Background

Kern COG developed an ITS Early Deployment Plan (EDP) for the Kern Region in 1997 and participated in the 2001 San Joaquin Valley ITS Strategic Deployment Plan (SDP). Stakeholder input served as guidance for developing a planning framework that was used to identify and prioritize ITS projects in the updated ITS Plan for the Kern Region.

ITS Kern Update – Deliverable #12: Draft Regional ITS Plan

On April 23rd, Kern COG staff posted Draft Deliverable #12 for review at <http://www.kerncog.org/category/docs/its/>. Stakeholder input is requested to be sent via email to alyssa.phaneuf@kimley-horn.com. Comments are **due May 23rd**.

ITS Kern Deliverable #12: Draft Regional ITS Plan

The Regional ITS Plan (Plan) serves as a planning roadmap for ITS strategies and projects to be implemented in the region. This Plan will provide guidance to stakeholders on the planning, development, and funding of ITS projects in the region for the next 20 years. The contents of this document include project and strategy prioritization and phasing, and then makes recommendations for the use and maintenance of the Regional ITS Architecture to ensure that the projects and strategies from the Plan are implemented.

May 2, 2018 Stakeholder Workshop from 11:30 AM to 1:00 PM

At the May 2nd workshop, Kimley Horn and Associates will provide an overview of the Draft ITS Plan that has been created for the Kern Region. The Project Team looks forward to stakeholder feedback on the Draft ITS Plan to finalize for approval. The expectation is that the Final ITS Plan for the Kern Region will be presented on June 6, 2018 to the TTAC to recommend approval to the Kern COG Board for their June 21, 2018 meeting.

Page 2 / ITS Kern Update

Please visit <http://www.kerncog.org/category/docs/its/> for all information related to the ITS Kern activity.

ACTION: Information.

May 2, 2018

TO: Regional Planning Advisory Committee

FROM: AHRON HAKIMI,
EXECUTIVE DIRECTOR

By: Rob Ball, Deputy Director - Planning
Becky Napier, Deputy Director - Administration
Raquel Pacheco, Regional Planner
Vincent Liu, Regional Planner

SUBJECT: RPAC AGENDA ITEM: VI
REVISED TIMELINE FOR: DRAFT 2018 REGIONAL TRANSPORTATION PLAN;
DRAFT ENVIRONMENTAL IMPACT REPORT; DRAFT 2019 FEDERAL
TRANSPORTATION IMPROVEMENT PROGRAM; AND CORRESPONDING
DRAFT AIR QUALITY CONFORMITY ANALYSIS

DESCRIPTION:

Revised update schedule for the 2018 Regional Transportation Plan; Environmental Impact Report; Air Quality Conformity Analysis; and 2019 Federal Transportation Improvement Program.

DISCUSSION:

The Federal Transportation Improvement Program (programming document) is a near-term list of transportation projects, while the 2018 Regional Transportation Plan is a long-term blueprint for transportation projects. The Air Quality Conformity Analysis demonstrates that both the near- and long-term lists will not delay the region's efforts to improve the air. The federal programming document was distributed for technical review, prior to the public review period. The programming years reflected in the programming document will be: federal fiscal years 2018/19 through 2021/22. Final documents will be sent to the California State Department of Transportation, Federal Highway Administration, and Federal Transit Administration at the end of August. The following tentative schedule will be used to move these documents through the review process with final approval by federal agencies in December 2018.

Revised Development Timeline

Date	Event
May 2, 2018	Timeline presented to Transportation Technical Advisory Committee/Regional Planning Advisory Committee
May 17, 2018	Timeline presented to Transportation Planning Policy Committee
May 18, 2018	55-day review period begins
June 6, 2018	Public review draft presented to Transportation Technical Advisory Committee/Regional Planning Advisory Committee
June 6, 2018	Public hearing at Ridgecrest City Council Meeting
June 19, 2018	Public hearing at Arvin City Council Meeting
June 21, 2018	Public review draft presented to Transportation Planning Policy Committee (public hearing)
July 12, 2018	Public review period ends

Revised Development Timeline continued

Date	Event
August 1, 2018	Present to Transportation Technical Advisory Committee and/or Regional Planning Advisory Committee to recommend approval
August 16, 2018	Present to Transportation Planning Policy Committee for adoption
August 24, 2018	Send final documents with response to comments to state and federal agencies for approval
December 2018	Anticipated federal approval of Conformity, the near-term and long-term documents

The above noted schedule is a work in progress and subject to change. The San Joaquin Valley planning agencies must work cooperatively through this process, and ongoing discussions with state and federal agencies may alter this timeline.

ACTION: Recommend that the Transportation Planning Policy Committee approve the revised development timeline.