# 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 March 1, 2023 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.

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#### III. APPROVAL OF DISCUSSION SUMMARY

- A. RPAC Meeting of August 31, 2022.
- B. Joint RPAC/TTAC Meeting of November 2, 2022 (ROLL CALL VOTE)

#### IV. HOUSING ELEMENT ANNUAL PROGRESS REPORT UPDATE (Davisson)

<u>Comment:</u> Kern's jurisdictions are required to provide Annual Progress Reports (APRs) to the California Department of Housing and Community Development (HCD) on their progress toward state mandated Regional Housing Needs Assessment (RHNA) goals by April 1, 2023, or risk becoming ineligible for many grants.

**Action:** Local jurisdictions Submit Annual Housing Report to HCD by April 1, 2023. (Information)

## V. KERN AREA REGIONAL GOODS-MOVEMENT (KARGO) SUSTAINABILITY STUDY UPDATE (Davisson)

<u>Comment:</u> The Phase II KARGO Sustainability Study, a project looking to address the needs and impacts of increased freight movement in the region, is requesting local jurisdictions review and verify current development impact fee rates in the attached report.

<u>Action:</u> Member agency staff please review and provide feedback to <u>Kdavisson@kerncog.org</u> by March 8, 2023. (Information)

#### VI. REGIONAL HOUSING NEEDS MAPPING TOOL UPDATE (Invina-Jayasiri)

<u>Comment:</u> The consultant team updated the online Regional Housing Needs Mapping Tool. Please contact staff for training on the online mapping tool.

**Action:** Information.

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

<u>Comment:</u> 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.

#### VIII. REGIONAL HOUSING NEEDS MAPPING TOOL (Invina-Jayasiri)

Comment: The consultant team will present an online Regional Housing Needs Mapping Tool.

<u>Action:</u> Information.

#### IX. ANNOUNCEMENTS

a. Board of Directors Brown Act Recommendations

#### X. MEMBER ITEMS

#### XI. ADJOURNMENT

The next scheduled meeting will be April 5, 2023.

# KERN COUNCIL OF GOVERNMENTS REGIONAL PLANNING ADVISORY COMMITTEE TRANSPORTATION MODELING COMMITTEE

KERN COG CONFERENCE ROOM 1401 19TH STREET, THIRD FLOOR BAKERSFIELD, CALIFORNIA WEDNESDAY August 31, 2022 1:30 P.M.

#### MUST BE IN-PERSON IN ORDER TO VOTE.

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

I. ROLL CALL:

MEMBERS PRESENT: Brianna DeLeon McFarland

Steve Esselman Shafter
Mark Staples Taft
Lorena Mendibles Caltrans
Ricardo Perez GET

Eric Dhanens Community Member

KERN COG STAFF: Becky Napier Karl Davisson

Ben Raymond Rob Ball

Linda Urata Rochelle Invina-Jayasiri

OTHERS: Max Antono

Scott Harriman RGS

Lilli Parker Bakersfield Senior Center

Trista Carter

Francisco Nunez Self Help Enterprises

Keelie Rocker

Christine Viterelli Arvin

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None.

#### III. APPROVAL OF DISCUSSION SUMMARIES

Committee Member Perez made a motion to approve the discussion summary of July 6, 2022, seconded by Committee Member Esselman, approved with a unanimous VOICE VOTE.

IV. AN OVERVIEW ON THE INTEGRATED PERFORMANCE MEASURES ANALYSIS AND EXEMPLARY PUBLIC OUTREACH PROCESS FOR THE 2022 RTP (Ball)

<u>Comment:</u> Mr. Ball gave a summary and requested that the presentation be moved to the end of the agenda after Item XII.

## V. APPROVAL OF THE 6<sup>TH</sup> CYCLE REGIONAL HOUSING NEEDS ALLOCATION PLAN AND ONLINE MAPPING TOOL PRESENTATION (Invina-Jayasiri)

<u>Comment:</u> Ms. Invina-Jayasiri stated that the 6<sup>th</sup> Cycle Regional Housing Needs Allocation (RHNA) Plan was approved by California Department of Housing & Community Development (HCD) on August 17, 2022. She introduced the consultant team who presented an online RHNA mapping tool to the Committee.

Action: Information.

#### VI. LAND USE AND TRANSPORTATION PLANNING TOOLS (Raymond)

<u>Comment:</u> Mr. Raymond stated that on August 9, 2022, UC Davis held a virtual workshop to discuss available tools that assist regional and local agencies in guiding land use policy and transportation planning policy. The team at UC Davis presented an evaluation of 11 online tools that could be used to inform land use policy and transportation planning policy. The evaluation identified three categories that each tool might deal with: Gentrification, Vehicle Miles Traveled, and Equity. Mr. Raymond stated that UC Davis is looking for feedback about each of the tools from MPOs and local agencies.

**Action:** Information.

#### VII. MOBILITY INNOVATIONS AND INCENTIVES PROGRAM – STATUS REPORT (Urata)

<u>Comment:</u> Ms. Urata stated that to help meet stringent air quality standards, Kern COG promotes deployment of alternative fuel vehicle technologies. This report provides staff activity information and provides funding information.

Action: Information.

# VIII. SUSTAINABLE COMMUNITY GRANST/COG ASSISTANCE REQUESTS AND FEEDBACK MONITORING DATA – EMAIL REQUESTS DUE TO KERN COG BY FRIDAY, SEPTEMBER 30, 2022 (Ball)

<u>Comment:</u> Mr. Ball stated that the 2022 Regional Transportation Plan (RTP)/Sustainable Communities Strategy (SCS) includes a strategy to provide sub regional feedback on SB 375 travel reduction goals and provide technical assistance and grant writing assistance to help sub areas of the County that need it most. This is an annual process reviewed by the TTAC and RPAC.

<u>Action:</u> Information. Technical/grant writing assistance requests from member agencies are due to Kern COG by September 30, 2022.

#### IX. SPECIAL PRESENTATION BY THE BAKERSFIELD SENIOR CENTER

Executive Director Lilli Parker presented a potential REAP 2.0 project to the Committee and answered questions about the project.

#### X. REGIONAL EARLY ACTION PLANNING GRANTS (REAP) 2.0 (Napier)

<u>Comment:</u> Ms. Napier stated that the Department of Housing and Community Development held a Webinar on August 9 for MPOs and discussed specific issues. Projects eligible for REAP 2.0 funds **MUST MEET ALL OF THE FOLLOWING OBJECTIVES:** 

- 1. Accelerating Infill Development that Facilitates Housing Supply, Choice, and Affordability,
- 2. Affirmatively Furthering Fair Housing, and
- 3. Reducing Vehicle Miles Traveled (VMT)

Ms. Napier also stated that Threshold Requirements include:

- 1. Significant Beneficial Impact,
- 2. Equitable Targeted Outreach Unique to REAP 2.0, and
- 3. Suballocation Methodology must be approved by the Department by March 31, 2023.

This item was presented to the TTAC at the 10:00 a.m. meeting and the TTAC recommendation was to conduct an in-person workshop beginning at 10:00 a.m. Wednesday, September 28, and to submit projects to Ms. Napier by close of business on September 19 along with a paragraph for each project on how it meets the three objectives listed above.

The RPAC agreed that the in-person workshop was necessary to get everyone on board with what projects to move forward to the application.

#### XI. ANNOUNCEMENTS - NONE

#### XII. MEMBER ITEMS

Committee Member Mendibles announced that in October Caltrans will do a call for
projects for Caltrans Planning Grants. These are studies that focus on long range
transit plans, complete streets, and public transit. I will be sending out an email to all
of you when the call for projects comes out.

#### XIII. ADJOURNMENT

With no other business, the meeting was adjourned at 3:25 p.m. The next scheduled meeting of the RPAC is October 5, 2022.

#### KERN COUNCIL OF GOVERNMENTS

#### **JOINT MEETING**

TRANSPORTATION TECHNICAL ADVISORY COMMITTEE AND REGIONAL PLANNING ADVISORY COMMITTEE TRANSPORTATION MODELING COMMITTEE

KERN COG CONFERENCE ROOM 1401 19TH STREET, THIRD FLOOR BAKERSFIELD, CALIFORNIA WEDNESDAY November 2, 2022 10:00 A.M.

#### MUST BE IN-PERSON IN ORDER TO VOTE.

Chairman Schlosser called the meeting to order at 10:01 a.m.

I. ROLL CALL:

RPAC MEMBERS PRESENT: Christine Viterelli Arvin (TTAC)

Brianna DeLeon McFarland
Steve Esselman Shafter
Mark Staples Taft
Keri Cobb Wasco

Lorena Mendibles Caltrans (virtual) (TTAC)
Ricardo Perez GET (TTAC alternate)

TTAC MEMBERS PRESENT Kameron Arnold Wasco

Jay Schlosser Tehachapi
Mario Gonzales McFarland
Alex Gonzalez Shafter
Yolanda Alcantar County of K

Yolanda Alcantar County of Kern Luis Topete City of Bakersfield

Craig Jones Taft

KERN COG STAFF: Becky Napier Tom Whitaker

Bob Snoddy Rob Ball

Raquel Pacheco Rochelle Invina-Jayasiri

Ahron Hakimi Irene Enriques

OTHERS: Aurelio Garcia Wasco

Lilli Parker Bakersfield Senior Center LaDonna Norwood Bakersfield Senior Center

Bonita Steele KCCD
Stephen Amstuts SJSS
Michelle Kincaid Taft
Emilio Huerta Arvin

Jason Cater Bakersfield
Apryl Tovar Bakersfield
Gary Hallen Bakersfield
Ryan Starbuck Bakersfield
Viviana Alapisco Delano
Richard Albright Maricopa
Maria Lara Wasco

Michael Dillenbeck County of Kern Cindy Parra Bike Bakersfield

Gary Collins RTKC Veronica Vasquez Delano

Trudy Gerald

Troy Hightower TDH

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None.

#### III. APPROVAL OF DISCUSSION SUMMARIES

This was a TTAC Item, please refer to November 2, 2022 TTAC Minutes.

#### IV. PROJECT ACCOUNTABILITY TEAM REPORT (Pacheco)

This was a TTAC Item, please refer to November 2, 2022 TTAC Minutes.

#### V. CMAQ FUNDING REQUEST (Pacheco)

This was a TTAC Item, please refer to November 2, 2022 TTAC Minutes.

#### VI. REGIONAL EARLY ACTION PLANNING 2.0 GRANT FUNDING (Napier)

<u>Comment:</u> Ms. Napier stated that two workshops were conducted, Wednesday September 28, and Wednesday, October 12, 2022. During both workshops, each Agency was allotted time to present their project and answer questions. Ms. Napier reviewed the Grant Timeline and Workshop Results. The results of the Survey conducted to rank the projects is as follows (with [1] being the most desirable project):

City of Arvin	TCC Collaborative	3.417
City of Bakersfield	Bakersfield Senior Center	1.5
City of Bakersfield	Hageman Bike Path	4.583
City of Shafter	Tract 6713	2.5
City of Wasco	Alley Reconstruction (ADUs)	3.5

Ms. Napier then reviewed the comments submitted by participants:

- 1. I would like to take this opportunity to reiterate our concern, as also pointed out by other agencies, with Arvin's project and their ability to deliver their project within the parameters and deadlines established with the funding requirements of REAP 2.0. I don't mean to say that their staff is not capable of delivering projects, it is rather the timeline of their permits, other funding process and delivery of their project in less than 2 years.
- 2. I would like for the top 5 projects to be submitted with the full \$17mil request. However, in order to fit the \$12.6mil budget, I only recommend the top 4 projects submitted with adjustments on both housing projects from Arvin and Bakersfield. I would recommend to fully fund Shafter and Wasco's projects... subtract Arvin's \$1.2mil for the transportation hub bringing their request down to \$6.1mil... then give the remaining \$5,590,482 to the Bakersfield Senior Center Project, more specifically for the larger mixed use development.
- 3. I have included ranking for projects with adjusted dollar amounts to meet the \$12,670,717 allocation and without adjusted amounts totaling the full \$17,280,235 ask. Adjustments:

City of Arvin \$5,000,000 (Leveraged funds \$4,000,000; Water, Sewer, Power \$1,000,000)

City of Bakersfield BSC \$6,690,483

City of Bakersfield Bike Path \$0

City of Shafter \$230,234.59

City of Wasco \$750,000

Total Funding \$12,670,717.59

My take on asking for more money than our allotment is that it is potentially risky since our project list does not lend itself to just dropping the bottom project to fit within the \$12 million allocation. In that case, we would end up having to figure out what to cut and how to cut it anyway if the State doesn't have additional funds available or if they come up with some alternate method of disbursing additional funds.

Ms. Napier also discussed a webinar that she participated in on Tuesday, November 1, with CALCOG and other California MPOs. She stated that everyone is concerned about the timeline for the grant and the ability of HCD to respond in a timely manner to the December application process and provide timely agreements to the applicants to meet the very tight timeline. The meeting was then turned over to Chairman Schlosser.

Chairman Schlosser asked if there were any comments from the audience. One comment was received virtually from Troy Hightower. Chairman Schlosser then asked if any TTAC or RPAC members had questions. Each applicant was asked a series of questions concerning their projects (generally the questions were the same to each applicant). After the questioning was complete, Chairman Schlosser asked if there was a suggestion on how to proceed. RPAC Chairman Staples stated that he was ready to make a motion. After final questions from Committee Members, the following action was taken:

<u>Action:</u> RPAC Chairman Staples made a motion to recommend to the Kern COG Board that a grant application be submitted to HCD in the amount of \$12,670,717 for the following projects and amounts:

• {	\$750,000	Wasco Alley	/ Rehabilitation	for ADUs
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• \$230,235 Shafter Tract 6713

\$6,000,000 Bakersfield Senior Center Affordable Senior Housing & Facility

\$5,690,482 Arvin "Keeping it Green in the San Joaquin"

and create a contingency list with the application to include:

\$3,000,000 Bakersfield Hageman Bike Path
\$1,609,518 Remained of Arvin Project

Motion seconded by Committee Member Esselman with a unanimous roll call vote.

#### VII. ANNOUNCEMENTS

 Cycle 6 Active Transportation Program – The Kern Region submitted and received an application list that includes the project recommended for state funding.

#### VIII. MEMBER ITEMS

- Committee Member Mendibles announced that the Clean California Funding
  Program will have a workshop tomorrow, November third. I believe there was a lot of
  agencies that were successful last year.
- The Sustainable Transportation Planning Grant Program. The call for projects will be in December, and this is for fiscal year, 23, 24. There will be workshops happening November ninth, and November 10th and e-mails will be, will follow.

#### XIII. ADJOURNMENT

With no other business, the meeting was adjourned at 11:50 a.m. The next scheduled meeting of the RPAC is November 30, 2022 (December Meeting).





March 1, 2023

TO: Regional Planning Advisory Committee

FROM: Ahron Hakimi, Executive Director

By: Karl Davisson, Regional Planner

SUBJECT: REGIONAL PLANNING ADVISORY COMMITTEE AGENDA ITEM: IV.

Housing Element Annual Progress Report Update

#### **DESCRIPTION:**

Kern's jurisdictions are required to provide Annual Progress Reports (APRs) to the California Department of Housing and Community Development (HCD) on their progress toward state mandated Regional Housing Needs Assessment (RHNA) goals by April 1, 2023 or risk becoming ineligible for many state grants.

#### DISCUSSION:

#### RHNA/RTP/SCS

Legislative changes have linked the Regional Transportation Plan (RTP), Sustainable Communities Strategies (SCS) and the RHNA. The RHNA is updated every 8 years relative to the RTP update. The current RHNA, the 6<sup>th</sup> Cycle, was adopted by Kern COG alongside the 2022 RTP in July 2022. The RHNA was approved by HCD on August 18<sup>th</sup>, 2022.

#### **Housing Element and Annual Progress Reports**

By operation of law the Housing Element updates are due to Housing and Community Development (HCD) within 18 months of the RTP adoption, that date being December 31<sup>st</sup>, 2023. Each of the jurisdictions with land use authority must prepare an Annual Progress Report (APR) and submit it to HCD. The APRs provide HCD with metrics to measure the jurisdiction's status and progress in implementing its housing element. If jurisdictions do not submit their annual APRs, they may become ineligible for certain housing grants and other funding. The attached table provides a status of the submissions of APRs in Kern. With the adoption of Assembly Bill 2653 (2022) the APR process is enforceable by HCD and the Attorney General's office.

More information on APRs and their submittal can be found here: <a href="https://www.hcd.ca.gov/planning-and-community-development/annual-progress-reports">https://www.hcd.ca.gov/planning-and-community-development/annual-progress-reports</a>

Information on Housing Elements can be found here: <a href="https://www.hcd.ca.gov/planning-and-community-development/housing-elements">https://www.hcd.ca.gov/planning-and-community-development/housing-elements</a>

And more information on RHNA can be found here: <a href="https://www.hcd.ca.gov/planning-and-community-development/regional-housing-needs-allocation">https://www.hcd.ca.gov/planning-and-community-development/regional-housing-needs-allocation</a>

#### **Funding Availability**

In each of the last three years Governor Newsom has signed budget "trailer bills" with significant funding opportunities.

More information on available housing grants and funding can be found here:

http://www.hcd.ca.gov/grants-funding/get-funding/index.shtml

Kern COG staff is available to assist member agencies. Please contact Karl Davisson by email at <a href="mailto:kdavisson@kerncog.org">kdavisson@kerncog.org</a> or phone (661) 635-2919

ACTION: Local jurisdictions Submit Annual Housing Report to HCD by April 1, 2023.

Attachment: Kern Annual Progress Report Submission Status Table:

JURISDICTION	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
ARVIN	YES	YES	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
BAKERSFIELD	NO	NO	NO	NO	YES	YES	YES	YES	YES	DUE April 1st, 2023
CALIFORNIA CITY	NO	NO	NO	NO	NO	NO	NO	NO	NO	DUE April 1st, 2023
DELANO	YES	YES	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
KERN COUNTY	YES	YES	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
MARICOPA	ОИ	NO	NO	NO	NO	YES	YES	YES	YES	DUE April 1st, 2023
MCFARLAND	YES	YES	YES	YES	YES	NO	YES	YES	YES	DUE April 1st, 2023
RIDGECREST	Ю	NO	NO	NO	NO	NO	YES	YES	YES	DUE April 1st, 2023
SHAFTER	NO	NO	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
TAFT	YES	YES	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
TEHACHAPI	NO	NO	NO	NO	NO	YES	YES	YES	YES	DUE April 1st, 2023
WASCO	YES	NO	YES	YES	YES	YES	YES	YES	YES	DUE April 1st, 2023
Derived from https://www.hcd	.ca.gov/plann	ing-and-comr	munity-develo	pment/housin	g-open-data-	tools/housing	-element-imple	ementation-ar	nd-apr-dashb	oard





March 1, 2023

TO: Regional Planning Advisory Committee

FROM: Ahron Hakimi, Executive Director

By: Karl Davisson, Regional Planner

SUBJECT: REGIONAL PLANNING ADVISORY COMMITTEE AGENDA ITEM: V.

Kern Area Regional Goods-movement (KARGO) Sustainability Study Update

#### **DESCRIPTION:**

The Phase II KARGO Sustainability Study, a project looking to address the needs and impacts of increased freight movement in the region, is requesting local jurisdictions review and verify current development impact fee rates in the attached report.

#### DISCUSSION:

#### Intent

The Kern region has a growing goods movement trade hub and logistics industry, with now over 52 million sq. ft. of industrial, warehousing and processing facilities, and has been growing at 4 million sq. ft. per year since 2014. The intent of the KARGO2 study is to work with community stakeholders including the City of Shafter, City of Bakersfield, Kern County, Caltrans, and railroads to evaluate strategies to improve the sustainability of growing regional goods movement activity in Kern County and impacts on the transportation system and surrounding communities including disadvantaged communities. The study is analyzing funding mechanisms for the strategies and develop an outreach program to engage and communicate findings to stakeholders and disadvantaged communities.

#### **Overall Project Objectives**

Kern Council of Governments in partnership with its member agencies are studying "last mile" goods movement in the rapidly growing Shafter/BFL International Airport trade hub. The study has the following seven overarching objectives:

- I. Build on the extensive, recent public outreach in the region to all communities, including representatives of disadvantaged communities with the goal of developing an "informed consent" on expanding and mitigating goods movement opportunities in the region.
- II. Use the Phase I KARGO Sustainability Circulation Study as a framework for the Phase II study.
- III. Focus on mitigation strategies for the growing goods movement in the region.

- IV. Evaluate strategy for a Regional Logistics Mitigation Fee and develop Nexus Study including forecasting market demand and the impact of the fee on that demand.
- V. Develop and consider reduced fee incentives for implementation of logistics strategies such as zero emission technology, or intermodal rail service to the ports and/or the Midwest.
- VI. Identify strategies related to technology as well as other non-traditional strategies to mitigate impacts to all communities in the region.
- VII. Identify and develop commute options for employees.

Please see attached memorandum documenting the existing development impact fee programs in Kern County.

<u>ACTION:</u> Member agency staff please review and provide feedback to kdavisson@kerncog.org by March 8, 2023.

Attachment: Existing Development Impact Fee Rates by Jurisdiction Draft Memo



# Memorandum

Date: February 17, 2023

To: Rob Ball, Kern Council of Governments

From: Fatemeh Ranaiefar & Nico Boyd, Fehr & Peers

**Subject:** Existing Development Impact Fee Programs in Kern County

LA21-3276

This memorandum documents the existing development impact fee programs for jurisdictions in Kern County. The purpose of this documentation is to determine the total impact fee burden for the identified agencies to inform the exploration of other potential funding mechanisms to support infrastructure needed for future developments as part of the Phase II KARGO effort.

#### **Existing Development Impact Fee Programs**

The sections below summarize the existing transportation impact fee programs for the following jurisdictions/agencies in Kern County:

- · City of Bakersfield
- City of Tehachapi
- Kern County Rosamond-Willow Springs Specific Plan Areas
- City of Arvin
- · City of Delano
- City of McFarland

The following jurisdictions were reviewed and did not have information available regarding development impact fee programs: California City, City of Maricopa, City of Shafter, City of Wasco. According to the City of Ridgecrest municipal code, development impact fees are assessed for fire facilities, traffic impacts, parks, law enforcement, and storm drainage. However, the fee schedule is not available.



#### **City of Bakersfield**

**Table 1** shows the non-Transportation development impact fees in the City of Bakersfield, and **Table 2** shows the Transportation development impact fees. The Transportation development impact fees have been jointly adopted with Kern County. **Figure 1** shows the core area for which a lower fee rate applies.

Table 1. Non-Transportation Development Impact Fees in City of Bakersfield<sup>1</sup>

Impact Fee Type	Description	Impact Fee
Park	Fee applies to all independent dwelling units (includes senior housing). It does not apply to facilities such as extended care where the units do not contain a kitchen.	\$2,095 per residential unit
School	Fees vary widely by school district.	Residential: \$3.18 - \$6.85 per square foot  Commercial/Industrial: \$0.66 per square foot
Sewer	N/A	Single Family:  \$5,000 per unit  Multiple Family:  \$3,181 - \$3,600 per unit  Commercial Industrial:  \$227 - \$454 per fixture unit

<sup>&</sup>lt;sup>1</sup> City of Bakersfield Development Impact Fees – January 1, 2023 (accessed February 16, 2023): https://content.civicplus.com/api/assets/aee45223-0f4f-44d3-88e9-541b65a4a9ae?cache=1800



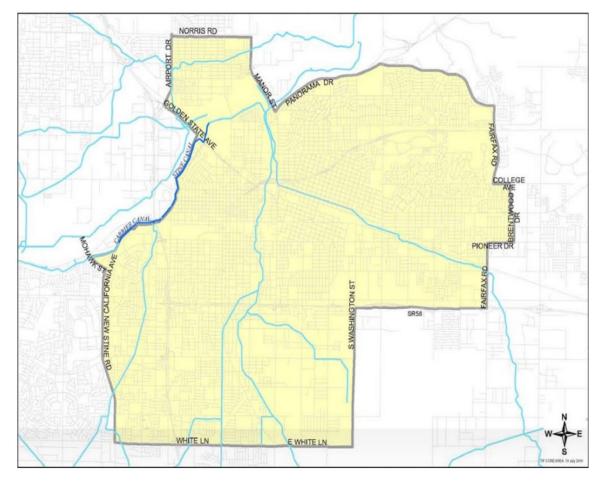
Table 2. Transportation Development Impact Fees in City of Bakersfield<sup>2</sup>

Generator Category	Non-Core Area Impact Fee	Core Area Impact Fee
Single Family, Detached Residential	\$12,870 Per Unit	\$7,747 Per Unit
Multi-Family Residential	\$6,213 Per Unit	\$3,740 Per Unit
Industrial	\$186 Per ADT	\$112 Per ADT
	Office Commercial	
Under 100,000 square feet	\$143 Per ADT	\$86 Per ADT
100,000 – 199,999 square feet	\$163 Per ADT	\$98 Per ADT
200,000 square feet and above	\$175 Per ADT	\$106 Per ADT
Public/government	\$157 Per ADT	\$95 Per ADT
	Retail Commercial	
Under 10,000 square feet	\$78 Per ADT	\$47 Per ADT
10,000 – 49,999 square feet	\$110 Per ADT	\$66 Per ADT
50,000 – 99,999 square feet	\$167 Per ADT	\$101 Per ADT
100,000 – 199,999 square feet	\$178 Per ADT	\$107 Per ADT
200,000 – 299,999 square feet	\$216 Per ADT	\$130 Per ADT
300,000 – 499,000 square feet	\$233 Per ADT	\$141 Per ADT
500,000 square feet and above	\$236 Per ADT	\$142 Per ADT

<sup>&</sup>lt;sup>2</sup> City of Bakersfield Development Impact Fees – January 1, 2023 (accessed February 16, 2023): https://content.civicplus.com/api/assets/aee45223-0f4f-44d3-88e9-541b65a4a9ae?cache=1800







<sup>&</sup>lt;sup>3</sup> City of Bakersfield Development Impact Fees – January 1, 2023 (accessed February 16, 2023): https://content.civicplus.com/api/assets/aee45223-0f4f-44d3-88e9-541b65a4a9ae?cache=1800



#### City of Tehachapi

Like the City of Bakersfield, the City of Tehachapi has a Transportation Impact Fee Program that is jointly adopted with Kern County and features a core area for which a lower fee rate applies. According to the Kern County Code of Ordinances, the Tehachapi Region Core Area includes, "those portions under County jurisdiction enclosed within the following described boundary: The Point of Beginning is at the intersection of the centerline of Dennison Road and southline of the State Route 58 right-of-way; thence proceeding southerly along said centerline of Dennison Road to East Quarter Corner of Section 28, Township 32 South, Range 32 East, MDM (aka Abajo Road or Pinon Road alignment); thence proceeding westerly along said midsection section lines of Sections 28, 29 to a point on the centerline of Tucker Road; thence northerly along said center line of Tucker Road to the southline of the State Route 58 right-of-way; thence proceeding easterly along said southline of the State Route 58 right-of-way to the centerline of Dennison Road, the Point of Beginning." **Table 3** shows the Transportation development impact fees in the City of Tehachapi.

Table 3. Fee-Per-Trip for Tehachapi Region Transportation Impact Fee Program - General<sup>4</sup>

Land Use	Non-Core Area Impact Fee	Core Area Impact Fee
	Residential (Per Dwelling Unit)	
Single Family Residential Units	\$4,772	\$2,952
Multi-Family Residential Units	\$3,351	\$2,073
	Non-Residential (Per ADT)	
Industrial	\$176	\$109
Office Commercial:		
Under 100,000 square feet	\$145	\$90
100,000 – 199,999 square feet	\$145	\$90
200,000 square feet and over	\$145	\$90
Retail Commercial:		
Under 10,000 square feet	\$36	\$22
10,000 – 49,999 square feet	\$62	\$39

<sup>&</sup>lt;sup>4</sup> Kern County Municipal Code Section 17.60.120 (accessed February 16, 2023): <a href="https://library.municode.com/ca/kern\_county/codes/code\_of\_ordinances?nodeld=TIT17BUCO\_CH17.60TRI\_MFE\_17.60.140TERETRIMFE">https://library.municode.com/ca/kern\_county/codes/code\_of\_ordinances?nodeld=TIT17BUCO\_CH17.60TRI\_MFE\_17.60.140TERETRIMFE</a>



Land Use	Non-Core Area Impact Fee	Core Area Impact Fee		
50,000 – 99,999 square feet	\$89	\$55		
100,000 square feet and over	Minimum of \$89 or more based upon analysis	Minimum of \$55 or more based upon analysis		

## **Kern County - Rosamond-Willow Springs Specific Plan Area Transportation Impact Fee Program**

There is an established Rosamond-Willow Springs traffic impact fee that applies to the Rosamond and Willow Springs Specific Plan areas in Kern County. **Table 4** presents the associated fee for various land use categories.

Table 4. Fee-Per-Trip for Rosamond-Willow Springs Transportation Impact Fee Program<sup>5</sup>

Land Use Type	Generator Category	Impact Fee
Pacidantial (Dar Living Hait)	Single Family, Detached (Including mobile homes)	\$1,461
Residential (Per Living Unit)	Multi-Family (including apartments, condominiums, mobile home parks)	\$891

Nonresidential per Average Daily Traffic (ADT) Trip

Industrial	Heavy and Service Industry (including general manufacturing, industrial park)	\$87
Light Industrial	Warehousing, Mini-Warehouse	\$38
	Under 100,000 square feet	\$33
Office <sup>1</sup>	100,000 – 199,999 square feet	\$39
	200,000 square feet and over	\$41
Commercial Retail <sup>2</sup>	Under 10,000 square feet	\$39
Commercial Retail <sup>L</sup>	10,000 – 49,999 square feet	\$25

<sup>&</sup>lt;sup>5</sup> Kern County Municipal Code Section 17.60.120 (accessed February 16, 2023): https://library.municode.com/ca/kern\_county/codes/code\_of\_ordinances?nodeId=TIT17BUCO\_CH17.60TRI\_MFE\_17.60.120ROLLSPTRIMFE



							Land Use Type
1,000,000 square feet and over	500,000 – 599,999 square feet	400,000 – 499,999 square feet	300,000 – 399,999 square feet	200,000 – 299,999 square feet	100,000 – 199,999 square feet	50,000 – 99,999 square feet	Generator Category
\$71	\$64	\$53	\$44	\$35	\$31	\$28	Impact Fee

Notes:

1 Fees are assessed per 1,000 square feet of building area and include medical offices, clinics, hospitals, day care, schools, libraries, churches, and banks).

<sup>&</sup>lt;sup>2</sup> Fees are assessed per 1,000 square feet of building area.



#### **City of Arvin**

**Table 5** presents the development impact fee schedule for the City of Arvin, published in 2014.

**Table 5. City of Arvin Development Impact Fees<sup>6</sup>** 

Table 5. City of Ar								
	Impact Fee							
Type of Land Use								
	Police	Parks	Sewer	Schools	Traffic	Water		
		Re	esidential					
Single Family	\$150 per unit	\$2,500 per unit	\$4,400 per unit	\$7.79 per sf	\$7,646 per unit	\$4,160 per unit		
Duplex	\$100 per unit	\$2,500 per unit	\$4,400 per unit	\$7.79 per sf	\$5,313 per unit	Contact ACSD		
Triplex	\$100 per unit	\$2,500 per unit	\$3,960 per unit	\$7.79 per sf	\$5,313 per unit	Contact ACSD		
4-plex or larger	\$100 per unit	\$2,500 per unit	\$3,960 per unit	\$7.79 per sf	\$5,313 per unit	Contact ACSD		
Motels and hotels	\$350 per acre	-	\$1,320 per unit	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
Convalescent hospitals	\$350 per acre	-	\$1,320 per bed	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
Rest/nursing homes	\$350 per acre	-	\$1,320 per bed	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
		Co	mmercial					
Small retail shops/offices	\$350 per acre	-	\$4,400 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
Laundries/dry cleaners	\$350 per acre	-	\$2,112 per machine	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
Medical/dental offices	\$350 per acre	-	\$11,000 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
supermarkets	\$350 per acre	-	\$158,400 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		
Grocery stores	\$350 per acre	-	\$16,280 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD		

<sup>&</sup>lt;sup>6</sup> City of Arvin Development Impact Fees – 2014 (accessed February 16, 2023): https://www.arvin.org/DocumentCenter/View/196/Development-Impact-Fee-Schedule-PDF



<b>T</b> (1			Impac	t Fee		
Type of Land Use	Police	Parks	Sewer	Schools	Traffic	Water
Restaurants (<35 seats)	\$350 per acre	-	\$17,160 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Restaurants (35+ seats)	\$350 per acre	-	\$25,080 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Bars/taverns/lounges	\$350 per acre	-	\$15,840 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Car washes	\$350 per acre	-	\$7,700 per stall	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Service stations	\$350 per acre	-	\$6,160 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Auto repair shops	\$350 per acre	-	\$6,160 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Mortuaries and kennels	\$350 per acre	-	\$6,600 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Recreational uses	\$350 per acre	-	\$17,600 per facility	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
		Quasi-	-Public/Public			
Churches	\$350 per acre	-	\$4,840 per building	-	\$7,874 per KSF	Contact ACSD
Schools	\$350 per acre	-	\$136 per student	-	\$7,874 per KSF	Contact ACSD
		ı	Industry			
Food processing	\$350 per acre	-	\$25,080 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
Light manufacturing uses	\$350 per acre	-	\$4,400 per building	\$0.51 per sf	\$7,874 per KSF	Contact ACSD
		Public/Priva	ate Uses Not Listed			
Use w/ 14 employees or less	\$350 per acre	-	\$4,400 per use	\$0.51 per sf	\$7,874 per KSF	Contact ACSD



Type of Land Use			Impa	ct Fee		
Type of Land Ose	Police	Parks	Sewer	Schools	Traffic	Water
Use with 15+ employees	\$350 per acre	-	\$4,400 per use	\$0.51 per sf	\$7,874 per KSF	Contact ACSD

#### **City of Delano**

The following fee schedule tables are reproduced from City of Delano Resolution No. 2013-59.

**Table 6. City of Delano Development Impact Fees – Water & Sewer<sup>7</sup>** 

Land Use Category	Water	Sewer
	Residential	
Single-Family Residential	\$2,253.51 per unit	\$5,066.81 per unit
Multi-Family Residential	\$1,149.29 per unit	\$2,938.75 per unit
Senior Residential/Assisted Living	\$946.47 per bed	\$2,128.06 per bed
	Non-Residential	
General Retail	\$540.84 per ksf	\$1,874.72 per ksf
Restaurant	\$5,363.36 per ksf	\$18,645.85 per ksf
Bars/Lounge	\$1,825.34 per ksf	\$6,485.51 per ksf
Hotel/Motel	\$473.24 per room	\$2,330.73 per room
Theater	\$676.05 per ksf	\$2,330.73 per ksf
Laundromat	\$946.47 per washer	\$3,242.76 per washer
Car Wash	\$4,507.02 per stall	\$10,133.61 per stall
Office/Medical Office	\$1,081.69 per ksf	\$3,698.77 per ksf
Service Commercial	\$540.84 per ksf	\$1,874.72 per ksf

<sup>&</sup>lt;sup>7</sup> City of Delano Resolution No. 2013-59 (accessed February 16, 2023):

https://www.cityofdelano.org/DocumentCenter/View/3374/2013-Impact-Fees?bidId=



Land Use Category	Water	Sewer					
Manufacturing	\$1,081.69 per ksf	\$3,546.76 per ksf					
Manufacturing, dry goods only	\$225.35 per ksf	\$456.01 per ksf					
Warehouse/Distribution	\$112.68 per ksf	\$456.01 per ksf					
Mini Storage	\$2,253.51 per dwelling unit	\$5,066.81 per dwelling unit					
School/Day Care	\$1,261.97 per ksf	\$2,482.73 per ksf					
Church/Public Gathering Facility	\$676.05 per ksf	\$2,330.73 per ksf					
Hospital	\$946.47 per bed	\$4,661.46 per bed					
Alternative Calculations							
Alternative water calculation	\$75.12 per fixture unit	-					
Alternative Sewer Calculation	-	\$241.28 per fixture unit					

**Table 7. City of Delano Development Impact Fees – Circulation**<sup>8</sup>

Land Use Category	Water						
Residential							
Single-Family Residential	\$4,344.96 per unit						
Multi-Family Residential	\$3,051.01 per unit						
Senior Residential/Assisted Living	\$1,579.98 per bed						
Non-Re	sidential						
General Retail	\$11,236.55 per ksf						
Hotel/Motel	\$2,774.25 per room						
Gasoline Service Station	\$17,302.71 per pump						
General Office	\$5,329.76 per ksf						

<sup>&</sup>lt;sup>8</sup> City of Delano Resolution No. 2013-59 (accessed February 16, 2023): https://www.cityofdelano.org/DocumentCenter/View/3374/2013-Impact-Fees?bidId=



Land Use Category	Water
Medical/Dental Office	\$11,713.65 per ksf
Industrial/Service Commercial	\$2,230.16 per ksf
Warehouse/Distribution < 100,000 sf	\$2,540.75 per ksf
Warehouse/Distribution > 100,000 sf	\$645.43 per ksf
Mini Storage	\$686.41 per dwelling unit
School	\$3,147.46 per ksf
Church/Public Gathering Facility	\$2,314.52 per ksf

Table 8. City of Delano Development Impact Fees – Storm Drainage, Police Facilities, & Fire Facilities

Land Use Category	and Use Category Storm Drainage		Fire Facilities					
Residential								
Single-Family Residential	\$1,080.67 per unit	\$421.39 per unit	\$668.57 per unit					
Multi-Family (< 15 units per acre)	5 units per acre) \$640.40 per unit		\$254.69 per unit					
Multi-Family (> 15 units per acre or more)	\$426.93 per unit	\$93.64 per unit	\$148.57 per unit					
	Non-Residential							
Commercial	\$8,165.09 per acre	\$1,685.55 per acre	\$2,674.29 per acre					
Service Commercial	\$6,645.39 per acre	\$1,685.55 per acre	\$2,674.29 per acre					
Industrial	\$7,684.79 per acre	\$1,685.55 per acre	\$2,674.29 per acre					
Community Facilities	\$1,921.20 per acre		\$2,674.29 per acre					

<sup>&</sup>lt;sup>9</sup> City of Delano Resolution No. 2013-59 (accessed February 16, 2023): https://www.cityofdelano.org/DocumentCenter/View/3374/2013-Impact-Fees?bidId=



Table 9. City of Delano Development Impact Fees – Park Development, Park Acquisition, & General Government Facilities 10

Land Use Category	Park Development	Park Acquisition	General Governmen Facilities	
	Residential Projects < 80	Units		
Single-Family Residential	\$2,029.57 per unit	\$927.56 per unit	\$955.51 per unit	
Multi-Family (< 15 units per acre)	\$773.17 per unit	\$353.36 per unit	\$364.00 per unit	
Multi-Family (> 15 units per acre or more)	\$451.02 per unit	\$206.12 per unit	\$212.33 per unit	
	Residential Projects >= 8	0 Units		
Single-Family Residential	\$1,368.36 per unit	\$371.02 per unit	\$955.51 per unit	
Multi-Family (< 15 units per acre)	\$521.28 per unit	\$141.34 per unit	\$364.00 per unit	
Multi-Family (> 15 units per acre or more)	\$304.08 per unit	\$82.45 per unit	\$212.33 per unit	
	Non-Residential			
Commercial	N/A	N/A	\$3,822.03 per acre	
Service Commercial	N/A	N/A	\$3,822.33 per acre	
Industrial	N/A	N/A	3,822.33 per acre	
Community Facilities	N/A	N/A	\$3,822.33 per acre	

<sup>&</sup>lt;sup>10</sup> City of Delano Resolution No. 2013-59 (accessed February 16, 2023): https://www.cityofdelano.org/DocumentCenter/View/3374/2013-Impact-Fees?bidId=



#### **City of McFarland**

The City of McFarland published a Development Impact Fee Update Study in November 2020 which provided an analysis of development impact fees needed to support future development in the City of McFarland through 2040. **Table 10** below summarizes the development impact fees that meet the City's identified needs and comply with the requirements of the Mitigation Fee Act, and **Table 11** summarizes the City's proposed impact fee schedule. The parks and recreation facilities fees and traffic facilities fees have been reduced to lower the overall fee burden. City staff identified the target fee level for single family units, and the fees for other land uses were reduced proportionally.

Table 10. City of McFarland Maximum Justified Development Impact Fee Schedule<sup>11</sup>

Turns of	Impact Fee							
Type of Land Use	General Government	Law Enforcement	Parks	Fire Protection	Water	Sewer	Storm Drain	Traffic
		Resid	ential – Per	Dwelling Unit				
Single Family	\$1,957	\$1,163	\$4,524	\$289	\$4,101	\$1,499	\$648	\$8,960
Multifamily	\$1,747	\$1,037	\$4,039	\$258	\$3,651	\$1,334	\$395	\$5,973
	Commercial – per KSF							

	Commercial – per KSF							
Commercial	\$346	\$205	-	\$100	\$984	\$210	\$661	\$11,238
Office	\$440	\$260	<u>-</u>	\$128	\$1,189	\$210	\$642	\$14,303
Industrial	\$171	\$102	-	\$50	\$1,477	\$180	\$939	\$8,487

<sup>11</sup> City of McFarland Development Impact Fee Update Study: https://www.mcfarlandcity.org/DocumentCenter/View/2291/McFarland---Impact-Fee-Update-Report----Final---11-16-20



Table 11. City of McFarland Proposed Development Impact Fee Schedule<sup>12</sup>

- (				Impact Fee				
Type of Land Use	General Government	Law Enforcement	Parks	Fire Protection	Water	Sewer	Storm Drain	Traffic

Residential	Dor	Dwalling	Linit
Residentiai	– Per	Dweiling	Unit

Single Family	\$1,957	\$1,163	\$2,300	\$289	\$4,101	\$1,499	\$648	\$5,700	
Multifamily	\$1,747	\$1,037	\$2,053	\$258	\$3,651	\$1,334	\$395	\$3,800	
	Commercial – per KSF								
Commercial	\$346	\$205	-	\$100	\$984	\$210	\$661	\$7,149	
Office	\$440	\$260	-	\$128	\$1,189	\$210	\$642	\$9,099	
Industrial	\$171	\$102	-	\$50	\$1,477	\$180	\$939	\$5,399	

<sup>&</sup>lt;sup>12</sup> City of McFarland Development Impact Fee Update Study: https://www.mcfarlandcity.org/DocumentCenter/View/2291/McFarland---Impact-Fee-Update-Report----Final---11-16-20



VI. RPAC

March 1, 2023

TO: REGIONAL PLANNING ADVISORY COMMITTEE

FROM: Ahron Hakimi,

**Executive Director** 

By: Rochelle Invina-Jayasiri, Regional Planner

SUBJECT: REGIONAL PLANNING ADVISORY COMMITTEE AGENDA ITEM: VI.

REGIONAL HOUSING NEEDS MAPPING TOOL UPDATE

#### **DESCRIPTION:**

The consultant team updated the online Regional Housing Needs Mapping Tool. Please contact staff for training on the online mapping tool.

#### **DISCUSSION:**

#### **Online Regional Housing Needs Mapping Tool**

During the September RPAC meeting, staff from Rincon Consultants presented a draft of the online Housing Needs Mapping Tool. Staff and the RHNA consultant team is developing and maintaining a publicly viewable on-line mapping application, which will allow users to view the proposed RHNA unit allocations for each jurisdiction and to explore specific parcels to evaluate the potential number of units a parcel could support. The mapping tool will assist jurisdictions in the development and adoption of policies and process improvements to accelerate housing production. Staff from Rincon Consultants updated the online mapping tool. A presentation of the mapping tool will be scheduled at a future RPAC meeting.

The online mapping tool can be accessed here: <u>Kern COG Housing Needs Mapping Tool</u>
Attachment 1 is the Housing Needs Mapping Tool User Guide. The link to the online mapping tool and user guide can also be found via the <u>Kern COG RHNA webpage</u>.

Staff and the consultant team are seeking feedback on the online mapping tool. In addition, if your agency is interested in training on the online mapping tool, please contact <a href="mailto:rinvina@kerncog.org">rinvina@kerncog.org</a>.

#### **Regional Housing Data Report**

As part of the San Joaquin Valley Regional Early Action Program (REAP) comprehensive housing report, the REAP consultant team is contracted to produce housing data sets for all San Joaquin Valley jurisdictions. Local jurisdictions will be able to use the data to prepare the housing needs assessment required for the pending housing element updates. The data sets are linked to the online mapping tool. The data sets are available and are pre-certified by

HCD: <a href="https://www.dropbox.com/sh/842j1kzmg5ptrpl/AAAXyHuFP-\_s5BfAwl\_cr2aaa?dl=0">https://www.dropbox.com/sh/842j1kzmg5ptrpl/AAAXyHuFP-\_s5BfAwl\_cr2aaa?dl=0</a>

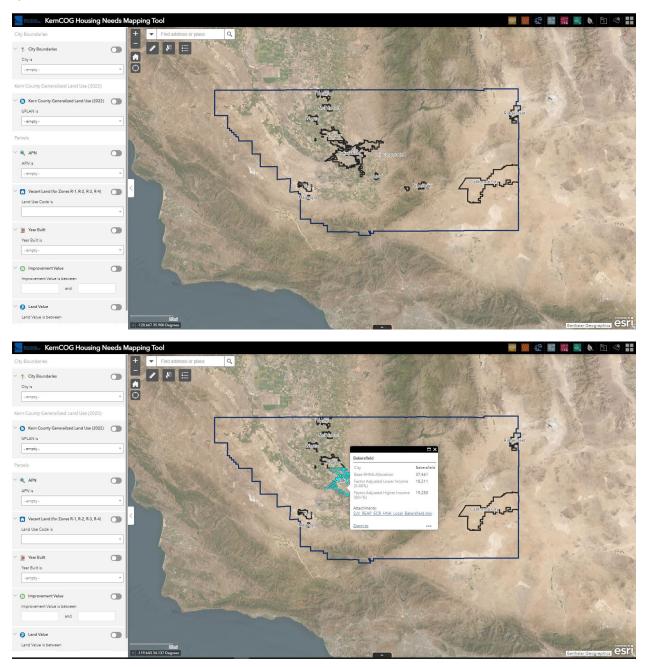
In addition, HCD provided housing element data packages to COG's and regions around the state to aid with the 6<sup>th</sup> cycle housing element updates. The data packages contain most of the data required in the housing needs assessment portion of the housing element update. These requirements are described in detail on HCD's website under the "Housing Needs" expandable window here: <u>Building Blocks | California Department of Housing and Community Development</u>. Certain data elements, such as farmworker and homeless populations are described at the county level but should be supplemented with other sources so they may be quantified at the local level. The data package for the Kern COG region can be downloaded here: <a href="https://www.dropbox.com/s/fvccgc043qw3ntv/Data%20Package\_Kern.xlsx?dl=0">https://www.dropbox.com/s/fvccgc043qw3ntv/Data%20Package\_Kern.xlsx?dl=0</a>

Action: Information

Attachment 1: Housing Needs Mapping Tool User Guide

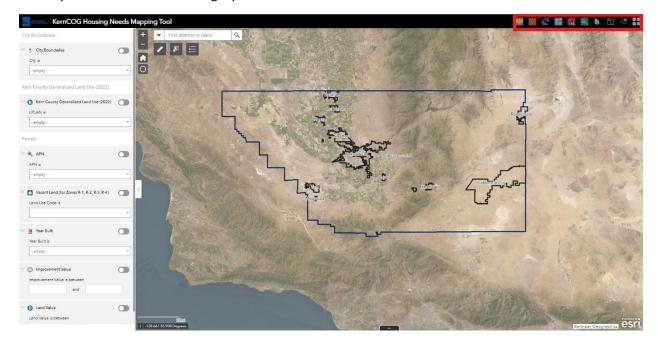
#### **Kern COG Housing Needs Mapping Tool User Guide**

The tool opens to the screen below. The default layers shown are the County Boundary and City Boundaries. Click on a City Boundary to view Regional Housing Needs Allocation (RHNA) data as well as download the jurisdiction specific San Joaquin Valley Regional Early Action Planning (SJV REAP) spreadsheet.



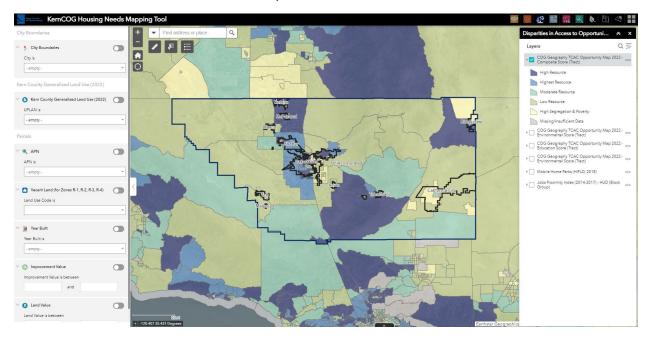
#### **Data Categories**

In the upper right-hand corner of the tool are nine clickable category icons. Click on each icon to explore data layers available in that category.



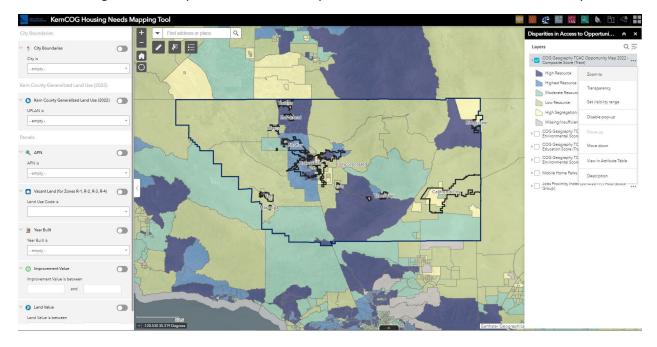
#### **Viewing Data Layers**

To make a data layer viewable, click on the empty box to the immediate left of the data layer name. The data appears visually on the tool. Click the drop down arrow next to the layer to show the corresponding layer symbology. To remove the data layer from view, click the checked box to the immediate left of the layer name. The layer will be no longer be visible. Once a layer is selected for viewing, it will remain visible until the selection box is unselected, even when moving between data categories. The selection box must be unselected to remove a data layer from view.



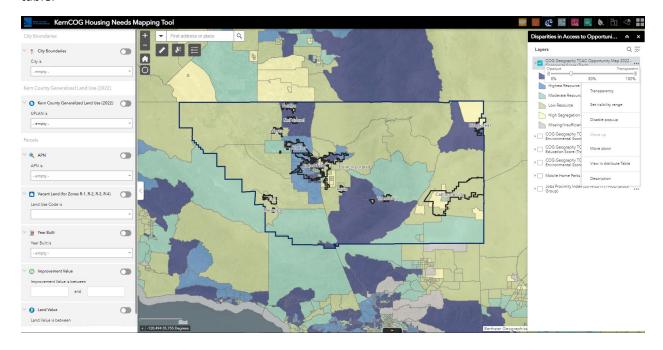
#### **Layer Order**

Multiple layers may be viewed at once, however the data layer at the top of the category in the right-hand side panel will be the predominantly visible layer. The order of available data layers within each category is adjustable. To change the order of a layer, click on the three dots to the right of the layer name in the right-hand side panel. Select "Move Up" or "Move Down" to move the selected layer.



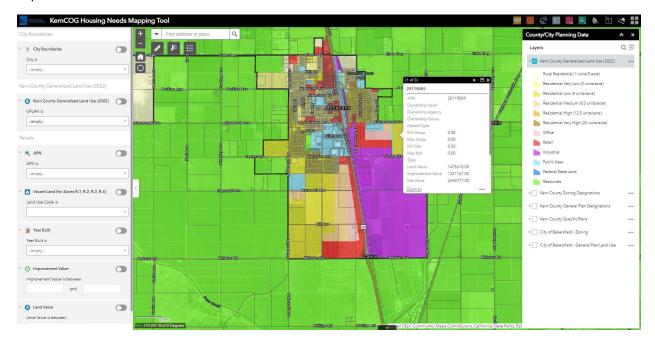
#### **Transparency**

The transparency of each layer is adjustable to customize overlapping data layers. To change the transparency of a layer, click on the three dots to the right of the layer name in the right-hand side panel. Select "Transparency". An adjustable scale appears immediately above the selected layer. Once the desired transparency is set, click on any white space in the right-hand side panel to close the edit table.



#### Data Window (Pop Up's)

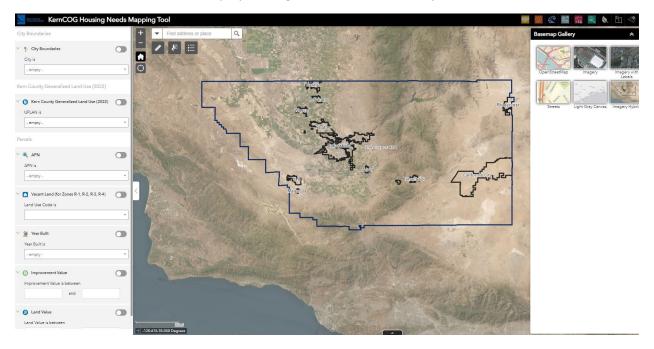
The data layers within the tool are interactive. To view associated data and details for a particular data layer, click on the area of interest within the tool. Use the scroll bar in the information window to explore the available data.



#### **Basemap**

The tool defaults to a standard imagery basemap. The basemap can be changed by using the "Basemap Gallery" tab located in the upper left-hand corner. Road labels will appear when zooming in to a specific area.

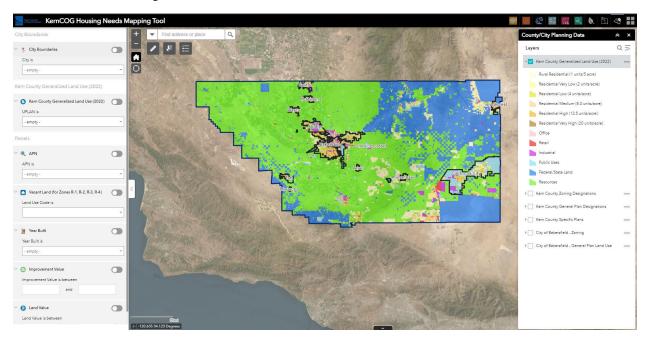
- To change the application basemap, select the "Basemap Gallery" tool in the upper left-hand corner immediately underneath the address search bar.
- A list of available basemaps appears
- Select the desired basemap by clicking on the desired basemap thumbnail in the menu.

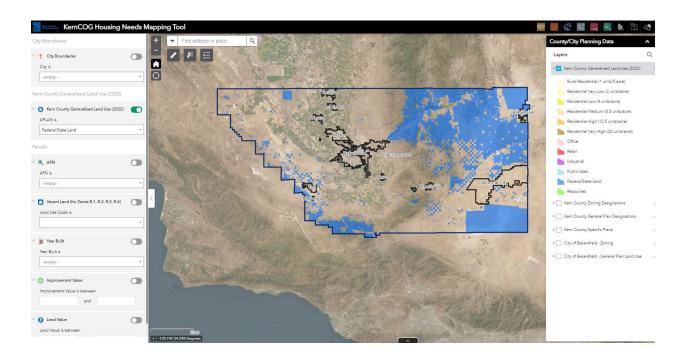


#### **Filters**

The filters on the left hand side allow the user to set specific parameters to search certain layers. To use the filters, select a drop down option or input a value range and toggle the filter on. Make sure the layer is visible in the right hand panel within the data tabs in the upper right hand corner.

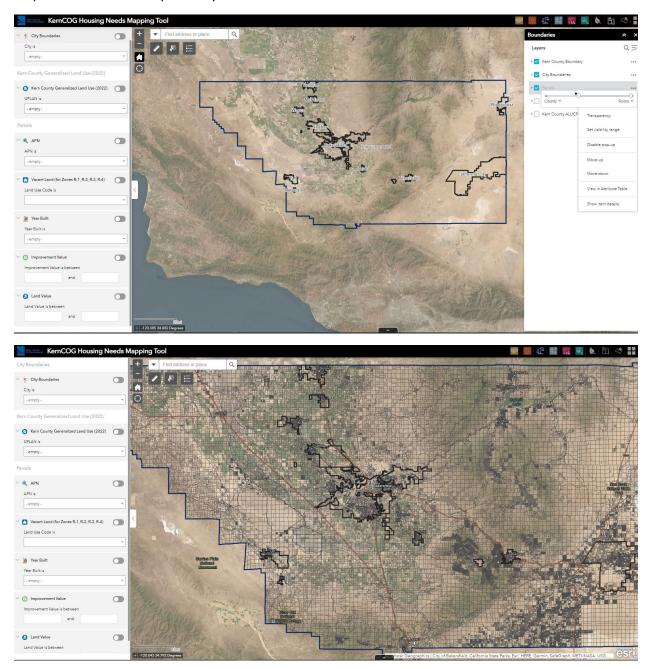
Note: A generalized layer of all General and Specific Plans in Kern County to be used as an input layer for UPlan land use modeling.



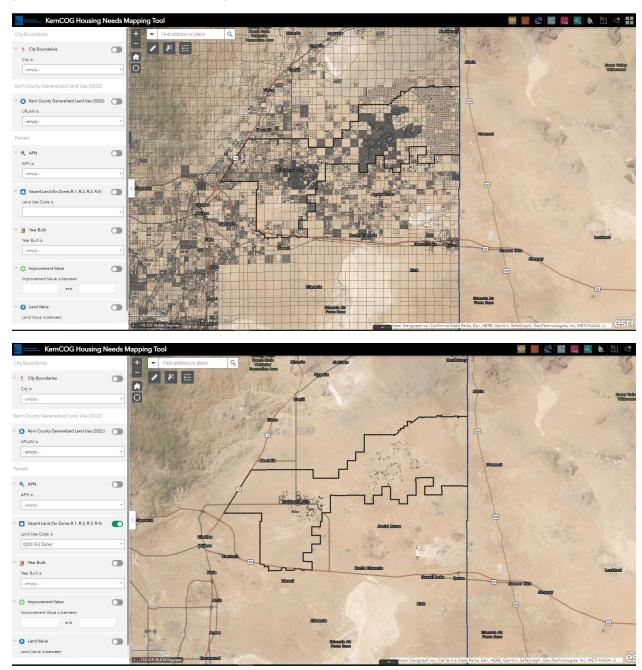


#### Parcel Filter

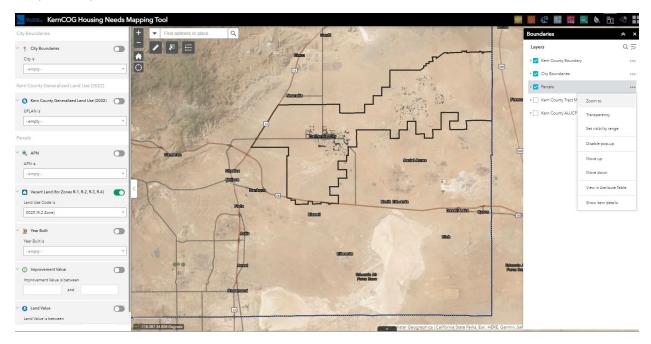
The Parcel layer default visibility range is set at the "County" level due to the size of the parcel dataset. It is recommended to keep the visibility range to County for best performance. Zoom in from the main map extent to make the parcel layer visible.



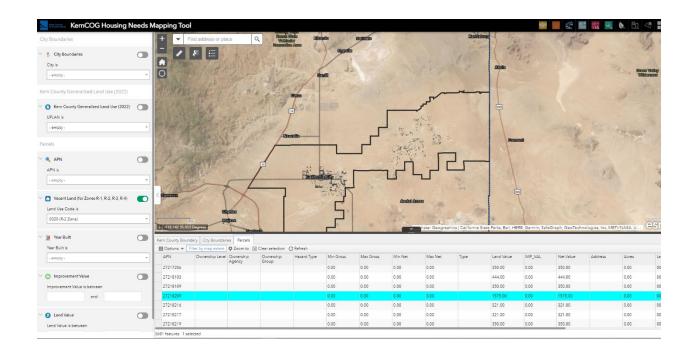
Once the parcel layer is visible on the map and a parcel filter is applied, only parcels within the filter parameters will be visible in the map.



It is also recommended to view filtered parcels in the attribute table. To view the attribute table, go to the parcel layer in the Boundaries data tab and select "View in Attribute Table".



This will allow the user to view the filtered parcels and zoom into specific parcels as needed. To do so, select the parcel in the attribute table (will be highlighted as shown below) by selecting the grey rectangle to the left of the APN. Use the "Zoom to" function to zoom into the selected parcel. **Due to the size of the parcel layer, please allow the tool time to filter the parcel dataset.** 





# GIS Housing Capacity and Analysis Tools for the San Joaquin Valley

**TUESDAY** 

**FEBRUARY 28** 

2023

1 P.M.

**Panelists:** 

Joey Scanga, HDR

Jason Moody, EPS

### **TOPICS:**

- Housing capacity presentation with current land-use and RHNA constraints.
- Jurisdictions can access a customized GIS platform for the Valley.
- Learn how to utilize the Valley GIS platform for Housing Element Updates.



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Calway





March 1, 2023

TO: Regional Planning Advisory Committee

FROM: Ahron Hakimi,

**Executive Director** 

By: Rob Ball,

Deputy Director/Planning Director

SUBJECT: REGIONAL PLANNING ADVISORY COMMITTEE AGENDA ITEM: VII.

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). The report is updated regularly with the most recent developments listed first.

February 17, 2023 – Kern COG submitted responses to the California Air Resources Board (ARB) January 20, 2023 questions on Kern COG's technical methodology package provided to ARB on November 29, 2023. ARB is required to provide their finding and recommendations 2 months after the submitted package is found to be complete.

January 20, 2023 – ARB responded to Kern COGs SCS technical methodology submittal from November 29, 2022 with questions. A follow-up meeting was held on January 24, 2023 to further clarify the questions.

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: <a href="https://www.kerncog.org/2023-ftip/">https://www.kerncog.org/2023-ftip/</a>.

November 29, 2022 – Kern COG submitted the technical methodology data package to the ARB.

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

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/	-10.9%	-15.1%
required off-model adjustments (2020 is pre-COVID)		
2018 RTP/SCS demonstration (August 15, 2018)	-12.5%	-12.7%
Targets for 2022 RTP/SCS (set March 22, 2018 by	- 9%	-15%
ARB, effective October 1, 2018)		

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 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 Hold Roundtable meeting(s) on update of the Public Involvement Procedure for 2026 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.