



Regional Transportation Planning Agency - Local Transportation Commission
Monterey County Service Authority for Freeways & Expressways
Monterey County Regional Development Impact Fee Joint Powers Agency
Email: info@tamcmonterey.org

TECHNICAL ADVISORY COMMITTEE

Thursday, September 1, 2022

****9:30 AM****

REMOTE CONFERENCING ONLY

There will be NO physical location of the meeting.

Please see all the special meeting instructions at the end of this agenda

Join meeting online at:

<https://us02web.zoom.us/j/950428194?pwd=T0N6RkZXWmN3UDAwTEZpUE9iVTIzQT09>

OR

By teleconference at: +1 669 900 6833

Meeting ID: 950 428 194 | Password: 185498

Any person who has a question concerning an item on this agenda may call the Agency Secretary to make inquiry concerning the nature of the item described on the agenda.

1. ROLL CALL

Call to order and self-introductions. According to Transportation Agency and Committee bylaws, Committee membership consists of representatives from the Transportation Agency voting and ex-officio members, and other agencies that may be appointed by the Transportation Agency. Currently the Committee membership includes representatives from 12 Cities, the County, MST, Caltrans, City of Watsonville, the Air District, and AMBAG, for a total of 18 members. Five members of the Technical Advisory Committee, representing voting members of the Transportation Agency Board of Directors, constitute a quorum for transaction of the business of the committee. If you are unable to attend, please contact the Committee coordinator. Your courtesy to the other members to assure a quorum is appreciated.

2. PUBLIC COMMENTS

Any member of the public may address the Committee on any item not on the agenda but within the jurisdiction of the Committee. Under this item, each member of the public is allowed three minutes to address concerns. Comments in items on this agenda may be given when that agenda item is discussed. Persons who wish to address the Committee for public comment or on an item on the agenda are encouraged to submit comments in writing to Maria at maria@tamcmonterey.org by 5:00 pm the Tuesday before the meeting, and such comments will be distributed to the Committee before the meeting.

3. BEGINNING OF CONSENT AGENDA

Approve the staff recommendations for items listed below by majority vote with one motion. Any member may pull an item off the Consent Agenda to be moved to the end of the **CONSENT AGENDA** for discussion and action.

3.1 APPROVE the draft Technical Advisory Committee Minutes for August 4, 2022.

- Montiel

END OF CONSENT AGENDA

4. **RECEIVE** presentation from Central Coast Community Energy (CCCE) on services provided to member agencies and **PROVIDE** input on potential challenges and identify resources that agencies might need to promote and implement alternative fuel sources.

- Central Coast Community Energy Representative

Central Coast Community Energy (CCCE) is a Community Choice Energy agency established by local communities to source clean and renewable electricity. CCCE funds and supports energy education, outreach, workforce development, and innovation projects. CCCE will overview services provided to member agencies and ask Committee members to provide input on challenges and potential costs related to workforce training required to successfully implement these services.

5. **RECEIVE** an update on the REAP 2.0 Program and **PROVIDE** input for the development of program framework.

- Paul Hierling, AMBAG staff

Regional Early Action Planning Grants of 2021 (REAP 2.0) is intended to meet multiple objectives – infill development, housing for all incomes, Vehicle Miles Traveled (VMT) reduction, and affirmatively furthering fair housing (AFFH). REAP 2.0 expands the focus by integrating housing and climate goals, and allowing for broader planning and implementation investments, including infrastructure investments that support future housing development. In fall 2022, the AMBAG Board will be asked to review and approve the proposed program framework. AMBAG is scheduled to submit the final application to Housing and Community Development Department in December 2022.

6. **ANNOUNCEMENTS**

7. **ADJOURN**

**Next Committee meeting will be on
Thursday, October 6, 2022 at 9:30 a.m.**

REMINDER: If you have any items for the next Committee Agenda, please submit them to: Transportation Agency for Monterey County; Attn: Doug Bilse ; 55-B Plaza Circle, Salinas, CA 93901, email: doug@tamcmonterey.org

The Committee Agenda will be prepared by Agency staff and will close at noon nine (9) working days before the regular meeting. Any member may request in writing an item to appear on the agenda. The request shall be made by the agenda deadline and any

supporting papers must be furnished by that time or be readily available.

Important Meeting Information

Remote Meetings: On March 12, 2020, Governor Newsom issued Executive Order N-25-20, which enhanced State and Local Governments ability to respond to COVID-19 Pandemic based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allowed local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. That order expired on September 30, 2021. Governor Newsom has now signed AB 361, and the TAMC Board of Directors approved a resolution to enact AB 361 on September 22, 2021. This legislation permits teleconferencing for Brown Act meetings during a state of emergency. Thus, TAMC meetings will convene remotely, until further notice. For remote meetings, the public is strongly encouraged to use the Zoom app for best reception. Prior to the meeting, participants should download the Zoom app at: <https://zoom.us/download>. A link to simplified instruction for the use of the Zoom app is: <https://blog.zoom.us/wordpress/2018/07/03/video-communications-best-practice-guide/>.

Remote Meeting Public Comment: Due to current circumstances, there may be limited opportunity to provide verbal comments during remote meetings. Persons who wish to address the Committee for public comment or on an item on the agenda are encouraged to submit comments in writing to maria@tamcmonterey.org by 5:00pm the Monday before the meeting. Such comments will be distributed to the Committee before the meeting. Members of the public participating by Zoom are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair.

Agenda Packet and Documents: Any person who has a question concerning an item on this agenda may call or email the Agency office to make inquiry concerning the nature of the item described on the agenda. Complete agenda packets are on display online at the Transportation Agency for Monterey County website. Documents relating to an item on the open session that are distributed to the Committee less than 72 hours prior to the meeting shall be available for public review at the Agency website. Agency contact information is as follows:

Transportation Agency for Monterey County
www.tamcmonterey.org
Office is closed an all employees are working remotely until further notice
TEL: 831-775-0903
EMAIL: info@tamcmonterey.org

Agenda Items: The agenda will be prepared by Agency staff and will close at noon nine (9) working days before the regular meeting. Any member of the Committee may request in

writing an item to appear on the agenda. The request shall be made by the agenda deadline and any supporting papers must be furnished by that time or be readily available.

Alternative Agenda Format and Auxiliary Aids: If requested, the agenda shall be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 USC Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Individuals requesting a disability-related modification or accommodation, including auxiliary aids or services, may contact Transportation Agency staff at 831-775-0903. Auxiliary aids or services include wheelchair accessible facilities, sign language interpreters, Spanish language interpreters, and printed materials in large print, Braille or on disk. These requests may be made by a person with a disability who requires a modification or accommodation in order to participate in the public meeting and should be made at least 72 hours before the meeting. All reasonable efforts will be made to accommodate the request.

CORRESPONDENCE, MEDIA CLIPPINGS, and REPORTS - No items this month



Memorandum

To: Technical Advisory Committee
From: Maria Montiel, Administrative Assistant
Meeting Date: September 1, 2022
Subject: **Draft TAC Minutes - August 4, 2022**

RECOMMENDED ACTION:

APPROVE the draft Technical Advisory Committee Minutes for August 4, 2022.

ATTACHMENTS:

- ▣ Draft August TAC Minutes

TECHNICAL ADVISORY COMMITTEE MINUTES

Meeting held via Zoom

Draft Minutes of Thursday, August 4, 2022

COMMITTEE MEMBERS	OCT 21	NOV 21	DEC 21	JAN 22	FEB 22	MAR 22	APR 22	MAY 22	JUN 22	JUL 22	AUG 22
R. Harary, Carmel-by-the-Sea (R. Culver)	P	P	N	P	P	P(A)	P(A)	P	P	N	P
J. Guertin, Del Rey Oaks			O			-	-		P	O	-
P. Dobbins Gonzales (vacant)	P			E	P	P	P		-		P
D. Pike, Greenfield (T. Nisich)	P	P	M	P(A)	P	P/P(A)	P		P	M	P
O. Hurtado, King City (S. Adams)	P	P	E	P	P	P	P	P	-	E	P
B. McMinn, Marina (E. Delos Santos)		P	E	P	P	P	P	P	P	E	P
M. Garcia, Monterey Vice Chair (A. Renny, F. Roveri)	P(A)	P(A)	T	P	P	P	P	P	P	T	P
D. Gho, Pacific Grove (J. Halabi)	P	P	I	P	P	P	P		P	I	P
A. Easterling, Salinas (vacant)	P	P	N	P	P	P	P		P	N	P
L. Gomez, Sand City (vacant)	P	P	G	P	P	P	-	P	P	G	P
N. Patel, Seaside (P. Grogan /L. Llantero)	P	P(A)		P(A)	P		P		-		P
O. Espinoza, Soledad (L. Gomez)	P	P		P	P	P	-	P	-		-
C. Alinio, MCPW, Chair (E. Saavedra)		P		P	P	P	P	P	P		P
M. Taylor, AMBAG (P. Hierling)	P	P		P	P(A)	P	P	P	P		P
J. Xiao, Caltrans (K. McClendon)	P			P	E	P	P	P	P		P
M. McCluney, CSUMB	P	P		P	P		P	P			-
vacant, MBARD							-	-	-		-
M. Overmeyer, MST (M. Deal)	P	P		P	P	P	P(A)	P	P		P

STAFF	OCT 21	NOV 21	DEC 21	JAN 22	FEB 22	MAR 22	APR 22	MAY 22	JUN 22	JUL 22	AUG 22
T. Muck, Executive Director	P	P		P	P	P	P	P	P		E
C. Watson, Director of Planning	P	P				P		P	P		E
M. Zeller, Director of Programming & Project Delivery	P	P		P	P	P	P	P			P
D. Bilse, Principal Engineer	P	P		P	P	P	P	P	P		P
M. Montiel, Administrative Assistant		P		P	P	P	P	P	P		P
J. Strause, Transportation Planner				P		P	P	P	-		E
T. Wright, Public Outreach Coordinator						P			-		P
L. Williamson, Senior Engineer		P		P		P	P	P	P		E
A. Hernandez, Asst. Transportation Planner		P		P		P		P	-		P
A. Guther, Asst. Transportation Planner		P		P					-		P

OTHERS PRESENT: Jamie Tugel, City of Greenfield Tom Bonigut, Member of public
Chris Duymich, AMBAG

1. ROLL CALL

Chair Chad Alinio, Monterey County, called the meeting to order at 9:32 am. Introductions were made and a quorum was established.

1.1 ADDITIONS OR CORRECTIONS TO AGENDA

None

2. PUBLIC COMMENTS

None

3. BEGINNING OF CONSENT AGENDA

M / S / C: McMinn / Harary / unanimous

3.1 **APPROVED** the Technical Advisory Committee meeting minutes for June 2, 2022.

END OF CONSENT AGENDA

4. 2022 REGIONAL FEE CONSTRUCTION COST UPDATE

Mike Zeller, Director of Programming & Project Delivery, reported that the Joint Powers Agreement for the fee program requires that the Transportation Agency, serving as the Joint Powers Agency Board, annually update the Regional Development Impact Fee to account for increases or decreases in construction cost. Mr. Zeller noted that the updated fees increased 5.27% and go into effect automatically. Local jurisdictions should begin assessing the revised fees on all new development proposals where the fee applies.

Andrew Easterling, City of Salinas previously requested that the fee adjustments be reported to the TAC before the fiscal year begins. Mr. Zeller noted that staff will bring an item on the next adjustment at the June TAMC meeting next year in advance of the start of the new fiscal year.

Andrew Easterling recommended that TAMC should include a nexus analysis reporting where funds from the developer fee are being spent according to the nexus study. Mike Zeller suggested this information be included in the staff reports when the Strategic Expenditure Plan is presented.

5. SURF! BUSWAY AND BRT PROJECT UPDATE

Doug Bilse, Principal Engineer, introduced Michelle Overmeyer, Director of Planning and Innovation with Monterey Salinas Transit, and she presented on the SURF! Project. Ms. Overmeyer noted that the project will construct a busway and Bus Rapid Transit line within the Monterey Branch Line right-of-way that will be a six-mile, bus only route parallel to Highway 1, from Marina to Sand City and Seaside. Mr. Bilse noted the \$25 million TIRCP grant is a great example of how projects are leveraging the Measure X funds.

6. ANNOUNCEMENTS

Doug Bilse, Principal Engineer, announced that he has been reaching out to committee members to review projects that could implement complete streets features to enhance projects expected to be submitted for future Regional Surface Transportation Program competitive funds.

7. ADJOURN

The meeting was adjourned at 9:56 am.



Memorandum

To: Technical Advisory Committee
From: Doug Bilsle, Principal Engineer
Meeting Date: September 1, 2022
Subject: Central Coast Community Energy Services Provided to Implement Alternative Fuel Sources

RECOMMENDED ACTION:

RECEIVE presentation from Central Coast Community Energy (CCCE) on services provided to member agencies and **PROVIDE** input on potential challenges and identify resources that agencies might need to promote and implement alternative fuel sources.

SUMMARY:

Central Coast Community Energy (CCCE) is a Community Choice Energy agency established by local communities to source clean and renewable electricity. CCCE funds and supports energy education, outreach, workforce development, and innovation projects. CCCE will overview services provided to member agencies and ask Committee members to provide input on challenges and potential costs related to workforce training required to successfully implement these services.

FINANCIAL IMPACT:

CCCE has allocated over \$12M toward its energy program in addition to establishing a \$25M Energy Resiliency program in response to the investor owned utilities Public Safety Power Shutoffs. CCCE is requesting input from Monterey County jurisdictions on their interest in potential grant applications related to workforce development and other related costs associated with transitioning to electric vehicles. This may lead to future grants and other financial initiatives that promote alternative fuel use in Monterey County.

DISCUSSION:

Central Coast Community Energy is a Community Choice Energy agency established by local communities to source clean and renewable electricity while retaining the utility provider's traditional role delivering power and maintaining electric infrastructure as well as billing. Central Coast Community Energy proactively engages member agencies in Monterey County in program design, utilization, outreach, and support for initiatives designed to reduce greenhouse gasses (GHG). Since beginning operations, CCCE has enrolled 33 communities throughout the Central Coast. All jurisdictions in Monterey County are CCCE member agencies except the City of King City. Pacific Gas & Electric is Monterey County's utility provider delivering power and maintaining electric infrastructure as well as managing billing for customers in Monterey County. CCCE promotes long-term electric rate stability and energy security while reducing reliance on fossil fuels and stimulating the local economy. In its first two years of operations, CCCE has contracted for 453.3 megawatts (MW) of long term eligible renewable resources and 192.7 MW of battery storage in furtherance of California's goal to be 100% GHG-free by 2045.

CCCE is committed to reducing greenhouse gas emissions through local control of utility scale renewable electricity

generation provided at competitive rates and the implementation of innovative energy programs that facilitate the electrification of the transportation sector and built environments. CCCE has allocated over \$12M toward its energy program in addition to establishing a \$25M Energy Resiliency program in response to the investor owned utilities Public Safety Power Shutoffs. CCCE is requesting input from jurisdictions in Monterey County on their interest in potential grant applications related to workforce development and other related costs associated with transitioning to electric vehicles. This may lead to future grants and other financial initiatives that promote alternative fuel use in Monterey County. Member agency services (web link provided below) is a comprehensive approach to an evolving collaboration with CCCE's member agency partners to further climate action (especially reduction of GHG emissions via electrification). CCCE updates programs and services each fiscal year. The next fiscal year and associated programs is scheduled to start October 1, 2022. CCCE Member Agencies with program-eligible projects may receive financial support in the form of incentives and rebates. For FY 21/22, CCCE offers the following to member agencies:

1. Energy Programs

- Light Duty Vehicle & Fleet Electrification
- Electric Vehicle Charging stations
- Planning, Implementation & Innovation Grant (CLOSED for this fiscal year)
- Medium and Heavy-Duty Vehicle Electrification (CLOSED for this fiscal year)

2. Policy Support

- Reach Codes & GHG Accounting
- Electrification Resolutions
- Legislative Advocacy

3. Data

- Collaborative Data Analysis

4. Grid Reliability

- Front of the Meter
- Substation Backup Power

Electric vehicles are considered a vital part of California's plan to reduce emissions over the next two decades. Last year, California Governor Gavin Newsom set 2035 as a target date for ending the sale of gas- and diesel-powered vehicles within the state. By transitioning to electric vehicles, municipal fleets can also eliminate tailpipe emissions and exposure to fumes, creating healthier, cleaner communities. Municipalities operating a range of medium- and heavy-duty vehicles that serve the public can benefit by electrifying their fleets from:

- Reduced operating costs;
- Fewer incidences of unscheduled maintenance; and
- Lower maintenance expenses.

After a jurisdiction begins the electrification of their transportation fleet, there is concern that municipalities may incur training costs related to maintenance and operations. A CCCE representative will discuss the services provided to member agencies and ask for input on the potential challenges and anticipated costs related to workforce development.

WEB ATTACHMENTS:

[Central Coast Community Energy Services Provided to Member Agencies](#)



Memorandum

To: Technical Advisory Committee
From: Doug Bipse, Principal Engineer
Meeting Date: September 1, 2022
Subject: Regional Early Action Planning 2.0 Program

RECOMMENDED ACTION:

RECEIVE an update on the REAP 2.0 Program and **PROVIDE** input for the development of program framework.

SUMMARY:

Regional Early Action Planning Grants of 2021 (REAP 2.0) is intended to meet multiple objectives – infill development, housing for all incomes, Vehicle Miles Traveled (VMT) reduction, and affirmatively furthering fair housing (AFFH). REAP 2.0 expands the focus by integrating housing and climate goals, and allowing for broader planning and implementation investments, including infrastructure investments that support future housing development. In fall 2022, the AMBAG Board will be asked to review and approve the proposed program framework. AMBAG is scheduled to submit the final application to Housing and Community Development Department in December 2022.

FINANCIAL IMPACT:

The REAP 2.0 Program provides funds to regional governments to accelerate housing production. The REAP 2.0 Program was originally funded with \$500 million from the Coronavirus State and Local Fiscal Recovery Funds of 2021 and \$100 million from the State General Fund. Most of the funds (85 percent) will be allocated directly to the Metropolitan Planning Organizations (MPOs). AMBAG's formula share of the MPO funding is \$10,133,742.41.

DISCUSSION:

Regional Early Action Planning Grants of 2021 (REAP 2.0) builds on the success of 2019's REAP program while expanding the focus by integrating housing and climate goals, and allowing for broader planning and implementation investments, including infrastructure investments that support future housing development. REAP 2.0 is explicitly intended to meet multiple objectives – infill development, housing for all incomes, Vehicle Miles Traveled (VMT) reduction, and affirmatively furthering fair housing (AFFH) in ways that lead to transformative outcomes and accelerate the implementation of regional and local plans to achieve these goals.

The REAP 2.0 Program provides funds to regional governments to accelerate housing production and facilitate compliance with the 6th Cycle of the housing element, including regional housing need allocations. In addition, REAP 2.0 is specifically designed to provide Metropolitan Planning Organizations (MPO) and other Eligible Entities with tools and resources to help implement and advance plans, primarily including Sustainable Communities Strategies as part of Regional Transportation Plans to pursue greenhouse gas emission reduction targets through land use and transportation changes. The REAP 2.0 objectives are:

- Accelerating Infill Development that Facilitates Housing Supply, Choice, and Affordability
- Affirmatively Furthering Fair Housing

- Reducing Vehicle Miles Traveled

The Housing and Community Development department released the draft guidelines for the REAP 2.0 for public review and comment on March 24, 2022. AMBAG submitted comments on April 15. A link is provided below to the final guidelines and the notice of funding availability (NOFA) released on July 27, 2022. AMBAG has begun to conduct outreach to develop priorities, proposed uses, funding amounts and the appropriate blend of planning and implementation, and various other program components. This work will be conducted through a series of meetings and coordination efforts outlined below.

Through the 2022 State budget process, the federal CARES Act funding was swapped for state general funds. This resolved a major concern that many regions had with draft guidelines because the federal funds were extremely restricted with reduced eligible uses. In early June 2022, AMBAG submitted an advanced application to the Housing and Community Development department for funding to deploy an outreach and engagement strategy and develop programs to disperse these funds throughout the region in support of transformative planning that promotes the core program objectives of REAP 2.0: (1) implementation of AMBAG's Sustainable Communities Strategy; (2) infill housing development; (3) reduction of VMT; and (4) Affirmatively Furthering Fair Housing. As AMBAG develops a REAP 2.0 program framework, the full funding application will be driven by the State's final program guidelines and a stakeholder engagement process. Throughout 2022, AMBAG will be conducting outreach to a broad array of stakeholders to identify programs and partners and develop the full REAP 2.0 application, due to the State by December 2022.

Outreach Activities

AMBAG proposes extensive outreach activities to gather input and feedback on the development of the regional REAP 2.0 Program. In early July 2022, AMBAG released a public opinion survey asking for feedback on how AMBAG should structure its regional REAP 2.0 program. A more extensive survey targeting potential eligible applications was released in early August 2022 to collect additional input on what the priorities should be and what the needs are for AMBAG's REAP 2.0 program.

Listening sessions and/or workshops will be scheduled for Fall 2022 to gather additional feedback once priorities have been identified from the surveys and as framework options are developed. In addition, AMBAG will work with the local jurisdictions and our local/regional transportation partners through the Planning Directors Forum and Technical Advisory Committees to gather input and to help develop framework options for REAP 2.0 funding.

Ultimately, the AMBAG Board of Directors will be asked to approve a proposed framework for the REAP 2.0 program and direct staff to submit the final application to Housing and Community Development department at its November 2022 meeting.

Timeline

- Summer 2022 – Housing and Community Development department releases final guidelines and notice of funding availability
- Summer/Fall 2022 – Outreach activities and development of REAP 2.0 program framework
- December 31, 2022 – Deadline to submit application for REAP 2.0 Program funds and include a budget, amounts retained by the regional agency and any sub-allocations, and an education and outreach strategy
- Spring/Summer 2023 – Develop AMBAG's regional competitive grant program including criteria, application, etc.
- Summer/early Fall 2023 – Applications due for AMBAG's competitive grant program
- Late 2023/early 2024 – AMBAG awards regional competitive grants and enters into funding agreements with

grant applicants

1. June 30, 2024 – Deadline for REAP 2.0 recipient to encumber funds
2. June 30, 2026 – Deadline for REAP 2.0 funds to be expended

Next Steps

AMBAG will continue to develop the AMBAG regional REAP 2.0 Program framework and conduct stakeholder outreach. In fall 2022, the AMBAG Board will be asked to review and approve the proposed program framework. AMBAG is scheduled to submit the final application to Housing and Community Development department in December 2022.

WEB ATTACHMENTS:

[Notice of Funding Availability for REAP 2.0](#)