

# C/CAG

## CITY/COUNTY ASSOCIATION OF GOVERNMENTS OF SAN MATEO COUNTY

*Atherton • Belmont • Brisbane • Burlingame • Colma • Daly City • East Palo Alto • Foster City • Half Moon Bay • Hillsborough • Menlo Park  
Millbrae • Pacifica • Portola Valley • Redwood City • San Bruno • San Carlos • San Mateo • San Mateo County • South San Francisco • Woodside*

### **RMCP Committee Meeting Notice**

#### **Resource Management and Climate Protection Committee (RMCP)**

##### **Meeting Location:**

155 Bovet Rd. - Ground Floor Conference Room  
San Mateo CA, 94402

**Date:** Wednesday, March 20, 2024    **Time:** 3:00 p.m.

#### **\*\*\*HYBRID MEETING - IN-PERSON AND BY VIDEOCONFERENCE\*\*\***

This meeting of the RMCP Committee will be held in person and by teleconference pursuant to Government Code Section 54953(e). Members of the public will be able to participate in the meeting remotely via the Zoom platform or in person at the location above. The Committee welcomes comments, including criticism, about the policies, procedures, programs, or services of the agency, or of the acts or omissions of the Board and committees. Speakers shall not disrupt, disturb, or otherwise impede the orderly conduct of a Board meeting. For information regarding how to participate in the meeting, either in person or remotely, please refer to the instructions at the end of the agenda.

##### **Join by Zoom:**

<https://us02web.zoom.us/j/84237646736?pwd=eUxkdKduTVpjWCtTVU4yMm9iWXlnZz09>

Webinar ID: 842 3764 6736

Passcode: 923252

##### **Join by Phone:**

Call in Number: 669 900 6833 US (San Jose)

Webinar ID: 842 3764 6736

Passcode: 923252

Persons who wish to address the RMCP Committee on an item to be considered at this meeting, or on items not on this agenda, are asked to submit written comments to [kspringer@smcgov.org](mailto:kspringer@smcgov.org). Spoken public comments, limited to 2 minutes, will also be accepted during the meeting through Zoom or in person. Please see instructions for written and spoken public comments at the end of this agenda.

## AGENDA

1. Roll Call and Introductions, including welcoming members recently appointed by the C/CAG Board to the RMCP Committee.
2. Public Comments on items not on the agenda.
3. Approval of minutes of the January 17, 2024 RMCP Committee meeting.  
(Kim Springer, Committee Staff) Action
4. Information only: BAWSCA Water Supply report. No presentation  
(Provided by BAWSCA, Tom Francis)
5. Presentation on a CalNEXT study completed for investor-owned utilities on all-electric commercial kitchen electrical requirements.  
(Kim Springer, Committee Staff) Information/Discussion
6. Presentation on development of commercial kitchen electrification pilot for San Mateo County.  
(Laura Wong, County OOS) Information/Discussion
7. Presentation on Bay Area Regional Area Network single family energy program and redesign.  
(Alero Moju, County OOS) Information/Discussion
8. Discussion of future meeting topics for the RMCP Committee.  
(Kim Springer, Committee Staff) Information/Discussion
9. Committee Member Updates
10. Next Scheduled Meeting Date: April 17, 2024

**PUBLIC NOTICING:** All notices of C/CAG regular Board meetings, standing committee meetings, and special meetings will be posted at the San Mateo County Courtyard, 555 County Center, Redwood City, CA, and on C/CAG's website at: <http://www.ccag.ca.gov>.

**PUBLIC RECORDS:** Public records that relate to any item on the open session agenda for a regular Board meeting, standing committee meeting, or special meeting are available for public inspection. Those public records that are distributed less than 72 hours prior to a regular Board meeting are available for public inspection at the same time they are distributed to all members, or a majority of the members, of the Board. The Board has designated the City/County Association of Governments of San

Mateo County (C/CAG), located at 555 County Center, 5th Floor, Redwood City, CA 94063, for the purpose of making public records available for inspection. Such public records are also available on C/CAG's website at: <http://www.ccag.ca.gov>. Please note that C/CAG's office is temporarily closed to the public; please contact Mima Crume at (650) 599-1406 to arrange for inspection of public records. ADA REQUESTS: Persons with disabilities who require auxiliary aids or services to participate in this meeting should contact Mima Crume at (650) 599-1406 or [mcrume@smcgov.org](mailto:mcrume@smcgov.org) by 10:00 a.m. prior to the meeting date.

**PUBLIC PARTICIPATION DURING HYBRID MEETINGS:** During hybrid meetings of the C/CAG Board, members of the public may address the Board as follows:

**WRITTEN COMMENTS:** Written comments should be emailed in advance of the meeting. Please read the following instructions carefully:

1. Your written comment should be emailed to [kspringer@smcgov.org](mailto:kspringer@smcgov.org).
2. Your email should include the specific agenda item on which you are commenting or note that your comment concerns an item that is not on the agenda.
3. Members of the public are limited to one comment per agenda item.
4. If your emailed comment is received at least 2 hours prior to the meeting, it will be provided to the RMCP Committee members, made publicly available on the C/CAG website along with the agenda. Emails received less than 2 hours before the meeting will be provided to the RMCP Committee members and included in the administrative record of the meeting as soon as practicable.

**SPOKEN COMMENTS:** Members of the public who wish to speak on matters not on the agenda will be given an opportunity to address the Committee during the agenda item titled "Public Comment on Items Not on the Agenda." Members of the public who wish to speak on a matter on the agenda will have two minutes each to address the Committee on that agenda item unless a different time limit is established by the Chair. No speaker who has already spoken on an item will be entitled to speak to that item again. At the call of the Chair, public comments will be taken in-person and remote. Public comments will be taken first by speakers in person followed by via Zoom. If you have documents you wish to distribute to the Committee and include in the official record, please hand it to the C/CAG Staff who will distribute the information to the Committee members and staff. \*Those participating remotely will:

1. Access the meeting through Zoom at the online location or via phone as indicated at the top of this agenda.
2. Download the Zoom client or connect to the meeting using an internet browser. If using your browser, make sure you are using a current, up-to-date browser: Chrome 30+, Firefox 27+, Microsoft Edge 12+, Safari 7+. Certain functionality may be disabled in older browsers including Internet Explorer.
3. Enter an email address and name. We request that you identify yourself by your name as this will be visible online and will be used to notify you that it is your turn to speak.
4. Click on "raise hand" when the C/CAG Clerk or Chair calls for the item on which you wish to speak. The Clerk will activate and unmute speakers in turn. Speakers will be notified shortly before they are called on to speak. If calling in via phone, press \*9 to raise your hand and when called upon press \*6 to unmute.
5. When called, please limit your remarks to the time allotted. If you have any questions about this agenda, please contact C/CAG staff:  
Executive Director: Sean Charpentier (650) 599-1409  
Clerk of the Board: Mima Crume (650) 599-1406

# C/CAG

## CITY/COUNTY ASSOCIATION OF GOVERNMENTS OF SAN MATEO COUNTY

*Atherton • Belmont • Brisbane • Burlingame • Colma • Daly City • East Palo Alto • Foster City • Half Moon Bay • Hillsborough • Menlo Park  
Millbrae • Pacifica • Portola Valley • Redwood City • San Bruno • San Carlos • San Mateo • San Mateo County • South San Francisco • Woodside*

## Draft Meeting Minutes of the

Resource Management and Climate Protection Committee (RMCP)  
155 Bovet Rd. - Ground Floor Conference Room  
San Mateo CA, 94402  
Date: Wednesday, January 17, 2024 Time: 3:00 p.m.

### **Committee Members in Attendance:**

Donna Colson – Burlingame (Chair)  
Tom Francis – BAWSCA (Vice Chair)  
Mary Hufty – Town of Portola Valley  
Dave Pine – County of San Mateo  
Kaia Aiken – City of Redwood City  
Gina Papan – Millbrae  
Rick DeGolia - Atherton  
Jeff Smith – Ceres Regis Group  
Alex Fernandez – Filoli  
Sue Beckmeyer – Pacifica

### **Committee Members not in Attendance**

Ortensia Lopez – El Concilio - online  
Sarah Hubbard – Sustainable San Mateo County - online  
Bill Chiang - PG&E

### **Additional Attendees**

Sean Charpentier – C/CAG  
Eliza Milio – San Mateo Resource Conservation District  
Phillip Kobernick – Peninsula Clean Energy  
Jacob Evans – Loma Prieta Chapter - Sierra Club  
Carol Steinfeld – Loma Prieta Chapter - Sierra Club  
Michael Barber – Supervisor Pine's Office  
Carl Schwab – Pacifica public

Note: All presentations for this meeting have been posted on the C/CAG RMCP Committee website:  
<https://ccag.ca.gov/committees/resource-management-and-climate-protection-committee/>

Meeting was called to order at 3:04 P.M.

**1. Roll Call and Introductions, including welcoming members recently appointed by the C/CAG Board to the RMCP Committee.**

Committee staff completed Roll Call and a quorum of ten members was eventually achieved.

**2. Public Comments on items not on the agenda.**

There were no public comments.

**3. Approval of minutes of the October 18, 2023 RMCP Committee meeting.**

The minutes of the October 18, 2023 meeting were approved. Member Papan motioned to approve the minutes, seconded by member DeGolia. A vote was taken for approval (7,0,0).

**4. Approval of RMCP Committee meeting dates for February 2024 through January 2025.**

C/CAG staff presented the proposed meeting dates for the remainder of calendar year 2024. Member Papan motioned to approve the meeting dates; Member Francis seconded. A vote was taken, and the dates were approved (8/0/0).

**5. Update on C/CAG Equity Assessment and Framework Development Project final report.**

C/CAG staff provided an update on the adoption of the C/CAG Equity Assessment and Framework Development Project final report by the C/CAG Board on December 14, 2023. Staff shared links to the C/CAG website for the report and implementation of this equity initiative.

**6. Report from the Bay Area Water Supply and Conservation Agency on water supply conditions.**

Member Francis, who is also Senior Water Manager for BAWSCA, provided a presentation on the current water year water supply condition. Statewide, the water year has been dry, though much rain in the Bay Area. Reservoirs are still very full, but this may be the first year of a new drought cycle, however, too early to know for sure.

**7. Presentation on sequestration and regenerative farming in San Mateo County.**

Eliza Milio, Agricultural Stewardship Manager and San Mateo County Agricultural Ombudsman, provided a presentation on the SMC Resource Conservation District's efforts to support regenerative farming best practices. These practices help to sequester carbon back into the soil.

**8. Presentation on Peninsula Clean Energy GovEV Public Fleets Program.**

Phillip Kobernick, Senior Programs Manager at Peninsula Clean Energy (PCE), provided an oral presentation on PCE's effort to support cities addressing Advanced Clean Fleet regulations. Kobernick outlined the tools and technical support offered by PCE to cities in San Mateo County. PCE is also providing funding resources to the cities. Multiple cities in San Mateo County are already leveraging the resources that PCE is offering.

**9. Committee member updates**

C/CAG Executive Director, Sean Charpentier, shared that C/CAG is initiating a strategic planning process for the organization, and that Rick DeGolia of Atherton shared with staff that this will be his last meeting as a Committee member.

**10. Next Scheduled Meeting Date: November 15, 2023**

**Meeting adjourned at 5:08 P.M.**

Note: All presentations are posted on the C/CAG RMCP Website at:

<https://ccag.ca.gov/committees/resource-management-and-climate-protection-committee/>

# C/CAG AGENDA REPORT

**Date:** March 20, 2024  
**To:** Resource Management and Climate Protection Committee  
**From:** Kim Springer, Committee Staff  
**Subject:** Information only: BAWSCA Water Supply report.  
(For further information contact Kim Springer at [kspringer@smcgov.org](mailto:kspringer@smcgov.org))

---

## **BACKGROUND/DISCUSSION**

At the February 15, 2023 meeting of the Resource Management and Climate Protection Committee (RMCP), Committee Member Francis was asked to prepare a written water supply update for distribution to the Committee, for months when no formal presentation on water supply conditions is agendized.

The attached report is for information only. There will be no presentation on this item.

## **ATTACHMENTS**

1. BAWSCA Water Supply Update written report – March 2024.

# WATER SUPPLY UPDATE

**Date:** March 13, 2024

**To:** Resource Management and Climate Protection Committee

**From:** Tom Francis, BAWSCA, RMCP Committee Member

**Subject:** Bay Area Water Supply and Conservation Agency update on water supply conditions in San Mateo County

(For further information contact Tom Francis of BAWSCA  
([tfrancis@bawasca.org](mailto:tfrancis@bawasca.org))

---

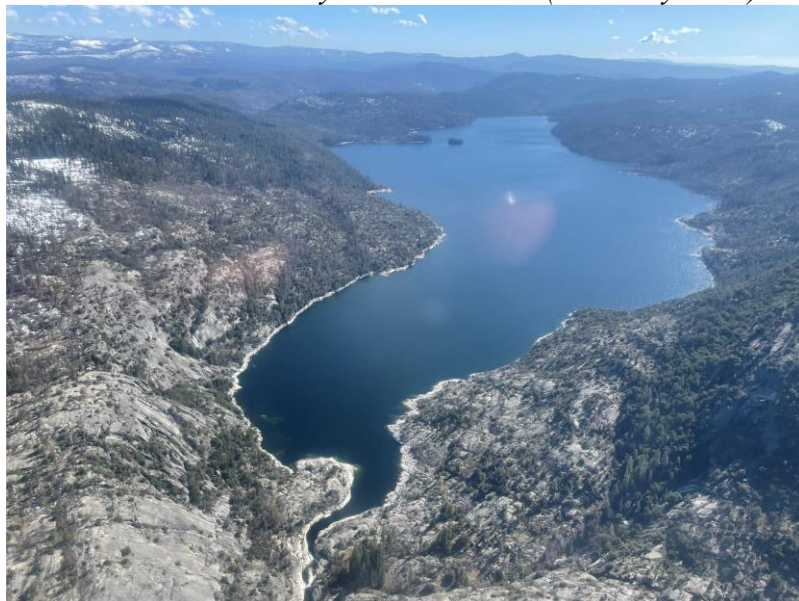
## **BACKGROUND**

At the February 15, 2023 meeting of the Resource Management and Climate Protection Committee (RMCP), Committee Member Francis was asked to prepare a written water supply update for distribution to the Committee, for months when no formal presentation on water supply conditions is given. This memo provides the summary for the month of March 2024. Information presented in the memo focuses on conditions associated with the San Francisco Regional Water System (SF RWS), which serves as the water source for much of San Mateo County. Graphs included are produced by the San Francisco Public Utilities Commission (SFPUC) and are made available to BAWSCA.

## **DISCUSSION**

The FY 2023-24 water year started out dry, yet in January and February 0f 2024 rains and snowfall have proven to be robust. Reservoir storage is excellent, thanks in no small measure to the wet conditions of the 2022-23 water year. California as a whole has reservoirs that are substantially full.

*Photo – SFPUC’s Cherry Lake Reservoir (February 2024)*





SF RWS - Reservoir Storage

Hetch Hetchy Reservoir is at 89.4% full. Local reservoir storage is ample. The overall system storage is robust at 93.0%

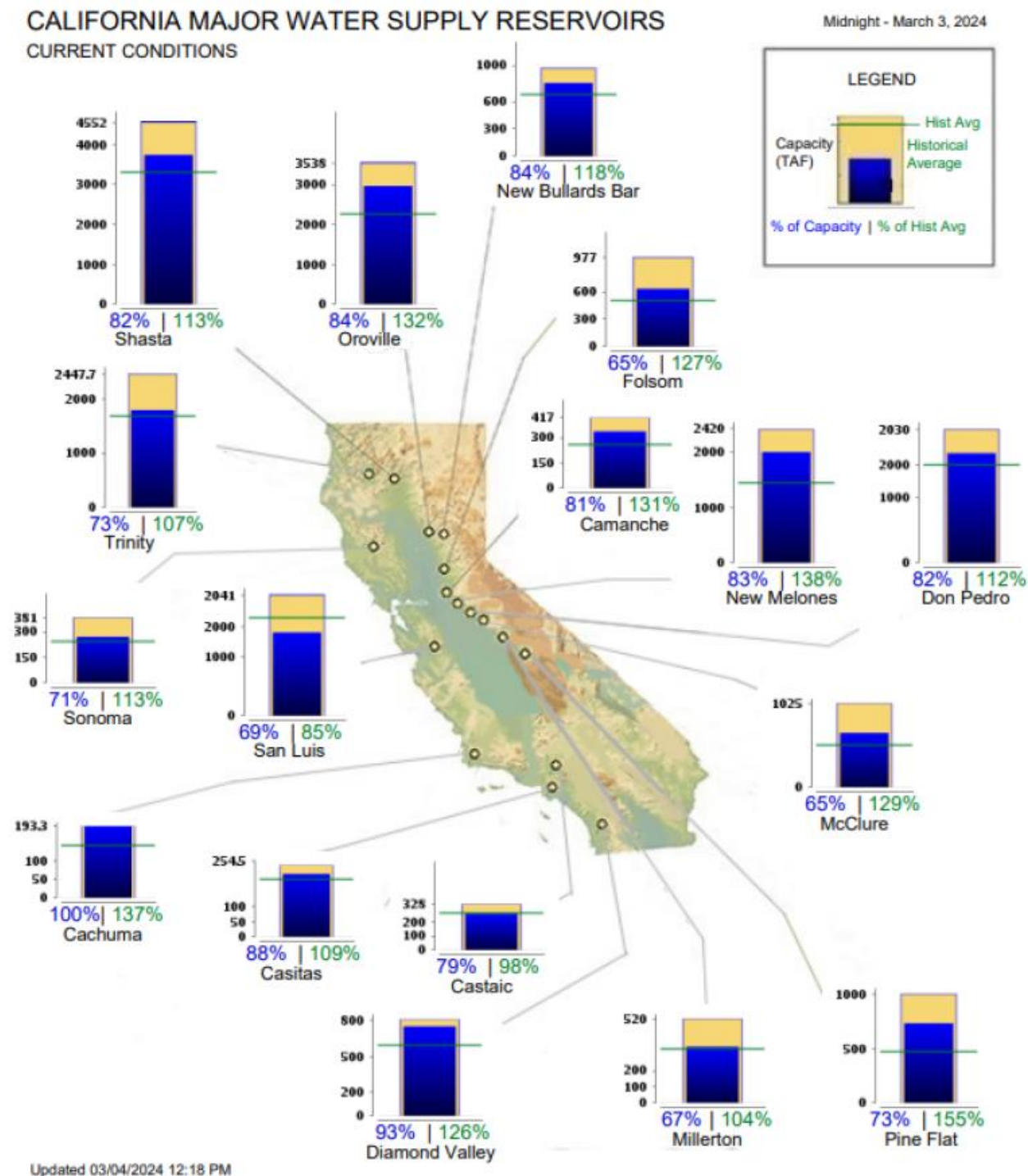
*As of March 4, 2024*

Reservoir	Current Storage <sup>1,2,3</sup> (AF)	Maximum Storage <sup>4</sup> (AF)	Available Capacity (AF)	Percent of Maximum Storage	Normal Percent of Maximum Storage <sup>5</sup>
<u>Tuolumne System</u>					
Hetch Hetchy	322,000	360,360	38,360	89.4%	65.1%
Cherry	246,200	273,345	27,145	90.1%	-
Eleanor	24,070	27,100	3,030	88.8%	-
Water Bank	570,000	570,000	0	100.0%	99.3%
<b>Total Tuolumne Storage</b>	<b>1,162,270</b>	<b>1,230,805</b>	<b>68,535</b>	<b>94.4%</b>	<b>-</b>
<u>Local System</u>					
Calaveras	95,123	96,670	1,547	98.4%	-
San Antonio	49,566	53,266	3,700	93.1%	-
Crystal Springs	44,654	68,953	24,299	64.8%	-
San Andreas	14,969	18,675	3,706	80.2%	-
Pilarcitos	2,527	3,125	598	80.9%	-
<b>Total Local Storage</b>	<b>206,839</b>	<b>240,689</b>	<b>33,850</b>	<b>85.9%</b>	<b>-</b>
<b>Total System Storage</b>	<b>1,369,109</b>	<b>1,471,494</b>	<b>102,385</b>	<b>93.0%</b>	<b>79.7%</b>
<b>Total without water bank</b>	<b>799,109</b>	<b>901,494</b>	<b>102,385</b>	<b>88.6%</b>	<b>-</b>

As a reminder, Water Year 2023-24 began on October 1, 2023.

## State of California – Major Reservoir Storage

Storage in California's major water supply reservoirs is robust, with the majority having benefited by exceptional rainfall in the winter / spring of 2023. As a reminder, while these reservoirs do not serve San Mateo County, they do serve as a water source for much of the State of California. Some of these reservoirs are part of the State of California's "State Water Project", while others are part of the U.S. Bureau of Reclamations "Central Valley Project".



## California Drought Conditions Monitor

As noted on the graphic below, only a small portion of the State of California is shown as Abnormally Dry. No part of the State is in a drought.

### U.S. Drought Monitor USDA California Climate Hub



**March 5, 2024**

(Released Thursday, Mar. 7, 2024)

Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	95.46	4.54	0.00	0.00	0.00	0.00
<b>Last Week</b> 02-27-2024	92.97	7.03	0.00	0.00	0.00	0.00
<b>3 Months Ago</b> 12-05-2023	96.33	3.67	0.00	0.00	0.00	0.00
<b>Start of Calendar Year</b> 01-02-2024	96.65	3.35	0.00	0.00	0.00	0.00
<b>Start of Water Year</b> 09-26-2023	94.01	5.99	0.07	0.00	0.00	0.00
<b>One Year Ago</b> 03-07-2023	26.84	73.16	43.06	19.00	0.00	0.00

#### Intensity:

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

#### Author:

Curtis Riganti  
National Drought Mitigation Center

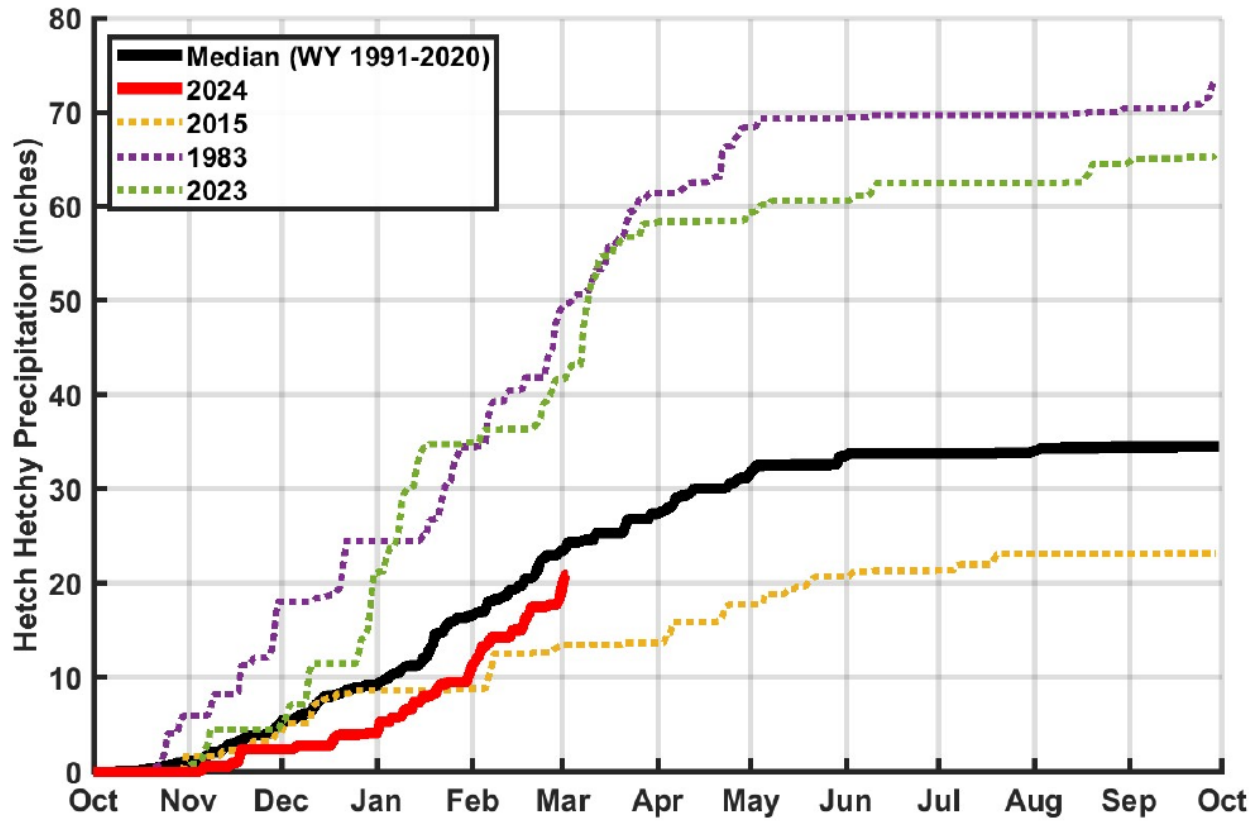


[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)

Given the recent rains and in consideration of the ample storage in California's reservoirs, while the drought monitor may get a bit worse as we enter the summer of 2024, it is highly unlikely that any drought declarations will be made by the State of California in 2024.

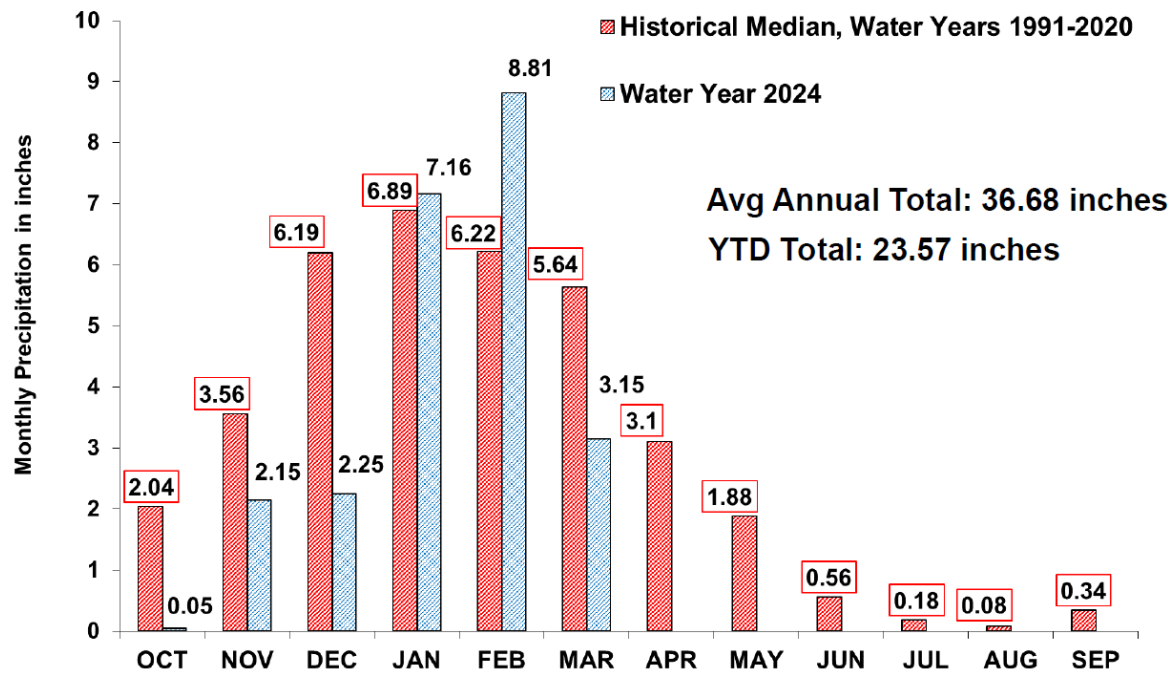
### Hetch Hetchy (Upcountry) Precipitation

The precipitation to date is inching upward toward the median (yet it remains below that line).



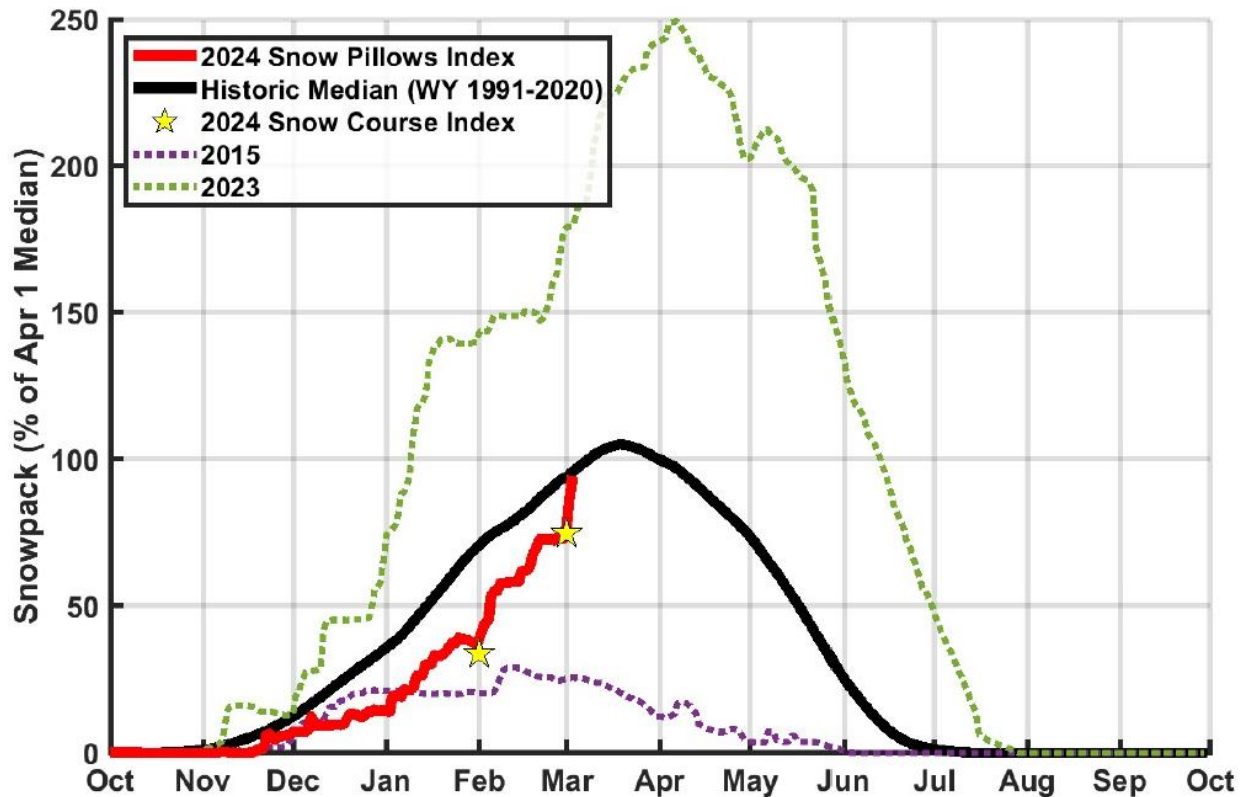
### Upcountry Precipitation Totals by Month

On average, the upcountry receives 36.68 inches of precipitation during the water year. As of March 4, 2024, 23.57 inches has been recorded.



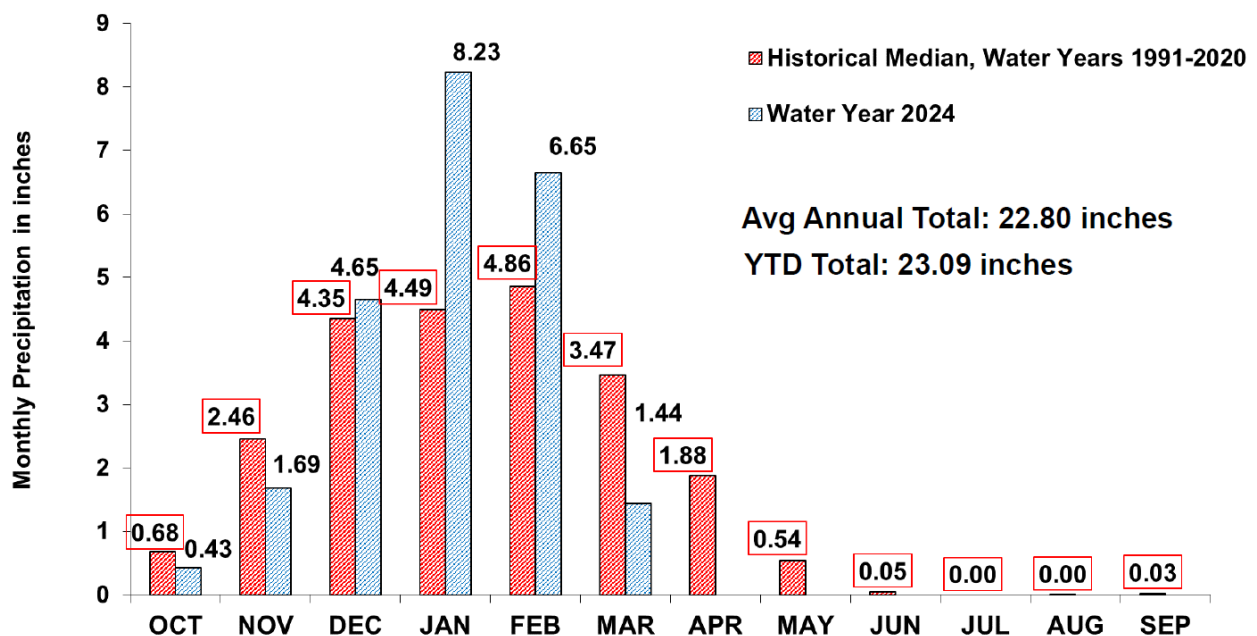
### Upcountry Snowpack

As shown on the graphic, snowpack increased in February and is now near the median.



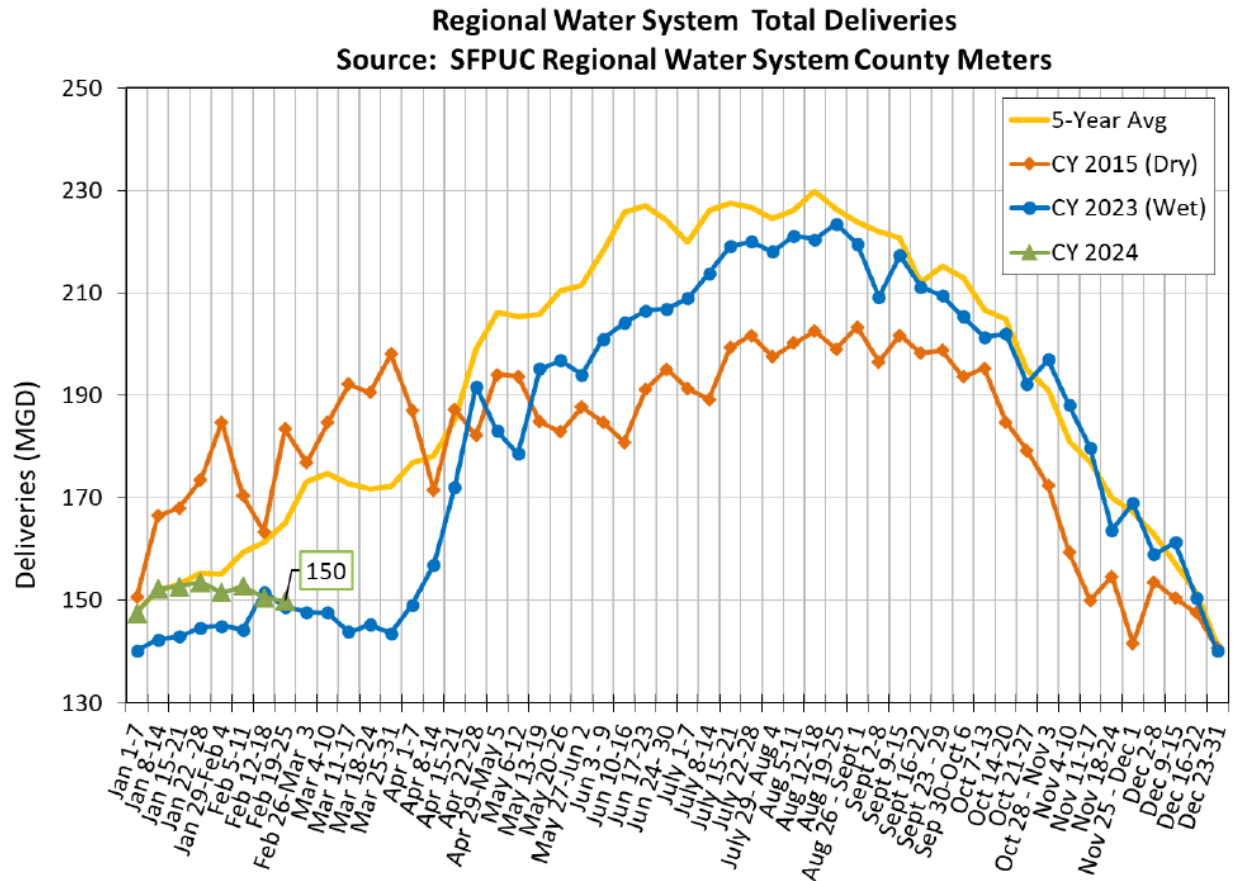
### Local Rainfall – by Month

Local (Bay Area) rainfall was robust in January. On average, the region receives 22.80 inches of rain. This water year, as of March 4, 2024, 23.09 inches has been recorded to date.



## Water Demand – SF RWS

January and February rains coupled with cool temperatures helped to moderate water use, and in particular outdoor water use. Records indicate that water demand has stayed relatively flat at approximately 150 million gallons per day (mgd) from the SF RWS. Recall that this graphic depicts use by both wholesale customers as well as SFPUC's retail.





**C/CAG AGENDA REPORT**

Date: March 20, 2024

To: Resource Management and Climate Protection Committee

From: Kim Springer, RMCP Committee staff

Subject: Presentation on a CalNEXT study completed for investor-owned utilities on all-electric commercial kitchen electrical requirements.

(For further information, contact Kim Springer at [kspringer@smcgov.org](mailto:kspringer@smcgov.org))

---

**RECOMMENDATION**

Receive a presentation on a CalNEXT study completed for investor-owned utilities on all-electric commercial kitchen electrical requirements.

**FISCAL IMPACT**

None

**BACKGROUND**

On behalf of C/CAG, the County of San Mateo, Sustainability Department (CSD) manages and implements the San Mateo County Energy Watch Program (SMCEW), a Local Government Partnership between C/CAG and PG&E, under the auspices of the California Public Utilities Commission.

The SMCEW works with local governments, special districts, K-12 schools, and small disadvantaged businesses, to identify opportunities to reduce energy use and greenhouse gas emissions. The Program refers identified project opportunities to contractors for design, estimates, and installations.

As part of the successful proposal submitted to PG&E for funding for the current program cycle, July 1, 2022 through December 31, 2025, C/CAG and CSD suggested a commercial kitchen electrification pilot, similar to the single-family electrification pilot already completed and shared with the RMCP Committee in past meetings. CSD and C/CAG are preparing to present a more detailed scope of the proposed pilot to PG&E for approval of funding use from the SMCEW budget.

CSD staff recently identified an existing study approved by the CPUC and completed on behalf of multiple investor-owned utilities in California, called the All-Electric Commercial Kitchen Electrical Requirements Study Evaluation. The study identifies the impacts of converting a gas and electric commercial foodservice facility to an all-electric kitchen. Three categories, representing 82% of foodservice sites in California, were analyzed to estimate the costs to update site electrical infrastructure and the added load.

Kim Springer, C/CAG and RMCP Committee staff, will provide a presentation on the study and the results. A link to the study is provided as an attachment to this staff report.

This item and presentation will help set a baseline for the next presentation at this meeting, by CSD, on the proposed pilot, Item 6 on the agenda.

### **EQUITY IMPACTS AND CONSIDERATIONS**

The San Mateo County Energy Watch Program serves hard to reach small commercial business sector, per the C/CAG – PG&E Local Government Partnership agreement. Hard to reach is defined as English second language, rent or lease the brick-and-mortar business location, fewer than ten employees, and below a threshold of peak energy use. Consideration is being given for this potential pilot to be designed to serve this disadvantaged business sector, either partially or wholly in San Mateo County.

### **ATTACHMENTS**

1. Link to All-Electric Commercial Kitchen Electrical Requirements Study Evaluation:  
[https://calnext.com/wp-content/uploads/2023/02/ET22SWE0010\\_All-Electric-Commercial-Kitchen-Electrical-Requirements-Study\\_Final-Report.pdf](https://calnext.com/wp-content/uploads/2023/02/ET22SWE0010_All-Electric-Commercial-Kitchen-Electrical-Requirements-Study_Final-Report.pdf)



## C/CAG AGENDA REPORT

Date: March 20, 2024

To: Resource Management and Climate Protection Committee

From: Laura Wong, County Office of Sustainability

Subject: Presentation on development of commercial kitchen electrification pilot for San Mateo County.

(For further information, contact Kim Springer at [kspringer@smcgov.org](mailto:kspringer@smcgov.org))

---

### RECOMMENDATION

Receive a presentation on development of commercial kitchen electrification pilot for San Mateo County.

### FISCAL IMPACT

None

### BACKGROUND

The County of San Mateo, Sustainability Department, manages and implements the San Mateo County Energy Watch Program (SMCEW) on behalf of C/CAG, a Local Government Partnership between C/CAG and PG&E, under the auspices of the California Public Utilities Commission.

The SMCEW works with local governments, special districts, K-12 schools, and small disadvantaged businesses, to identify opportunities to reduce energy use and greenhouse gas emissions. The Program refers identified project opportunities to contractors for design, estimates, and installations.

For the current program cycle, July 1, 2023 through December 31, 2025, the SMCEW program is designing a potential cost study to further industry knowledge surrounding commercial kitchen electrification. Program staff are preparing a proposal for PG&E's review and seek input from the RMCP Committee.

Laura Wong, Resource Conservation Specialist at the County Office of Sustainability, will provide an overview of the proposed cost study for feedback and discussion.

### EQUITY IMPACTS AND CONSIDERATIONS

The San Mateo County Energy Watch Program serves hard to reach small commercial business sector, per the C/CAG – PG&E Local Government Partnership agreement. Hard to reach is defined as English second language, rent, or lease the brick-and-mortar business location, fewer than ten employees, and below a threshold of peak energy use. Consideration is being given for this potential pilot to be designed to serve this disadvantaged business sector, either partially or wholly.

## **ATTACHMENTS**

None

## C/CAG AGENDA REPORT

Date: March 20, 2024

To: Resource Management and Climate Protection Committee

From: Alero Moju, County Office of Sustainability

Subject: Presentation on Bay Area Regional Area Network single family energy program and redesign.

(For further information, contact Kim Springer at [kspringer@smcgov.org](mailto:kspringer@smcgov.org))

---

### RECOMMENDATION

Receive a presentation on Bay Area Regional Area Network single family energy program and redesign.

### FISCAL IMPACT

None

### BACKGROUND

The Bay Area Regional Energy Network (BayREN) is a ten-year-old collaboration of the nine Bay Area counties and the Association of Bay Area Governments (ABAG). The collaboration is funded by the California Public Utilities Commission and focuses on promoting energy efficiency and resilience in buildings through incentives, training, outreach, and technical assistance.

BayREN is redesigning its Single-Family program, that operates on a \$8,000,000 program and incentive budget, Bay Area region-wide, to better serve homeowners and residents through an updated equity approach. County Office of Sustainability staff would like to gather feedback from stakeholders, such as the RMCP Committee. The current program provides rebates for energy efficiency and electrification without qualifying income requirements, a contractor network and no-cost energy advisor service. In 2023 \$6.25 million in rebates were dispersed, over 9,000 measures installed, and nearly 6000 homes were upgraded across the nine Bay Area counties.

The County of San Mateo's BayREN Representative, Alero Moju, will be hosting virtual and in-person focus group discussions from mid-February through early March to share information about the proposed program, gauge interest, and receive feedback on the needs and potential opportunities for the program. The program redesign, as proposed, hopes to serve people who identify as moderate income, below 120% of the Area Median Income (\$147,000 for one person in San Mateo County), people with limited English proficiency, and people who live in pollution burdened communities. The redesign would provide these customer segments with a "direct install" program for energy efficiency measures and a concierge service to help leverage electrification rebates.

A link to the BayREN Program website is provide as an attachment to this staff report.

## **EQUITY IMPACTS AND CONSIDERATIONS**

The BayREN single-family redesign process has incorporated input, specifically, from both English- and Spanish-speaking audiences, and sessions have been hosted in Brisbane, Half Moon Bay, East Palo Alto, and North Fair Oaks. Besides being redesigned to serve moderate-income customers, the hope is that the program can serve low income at no cost, and moderate-income customers with a 20% copay. BayREN is also exploring a workforce development offering.

## **ATTACHMENTS**

1. Link to BayREN Program website: <https://www.bayren.org/>

# C/CAG AGENDA REPORT

**Date:** March 20, 2024  
**To:** Resource Management and Climate Protection Committee  
**From:** Kim Springer, Committee Staff  
**Subject:** Discussion of future meeting topics for the RMCP Committee

(For further information contact Kim Springer at [kspringer@smcgov.org](mailto:kspringer@smcgov.org))

---

## **RECOMMENDATION**

That the RMCP Committee take part in discussions about future meeting topics for the RMCP Committee

## **FISCAL IMPACT**

None

## **BACKGROUND/DISCUSSION**

Last calendar year, at the February 15, 2023 RMCP Committee meeting, Committee members discussed future topics of discussion for the Committee. Staff regularly identifies topics for the RMCP Committee agendas, to provide timely discussions, to provide feedback to C/CAG or County staff on Committee topics, or to ensure that the Committee has an opportunity to provide feedback during the development of C/CAG programs or projects.

The RMCP Committee provides information and recommendations to the Congestion Management and Environmental Quality (CMEQ) Committee and the C/CAG Board on items related to resource conservation and climate action. The Committee also tracks the progress of two main C/CAG programs, the San Mateo County Energy Watch (SMCEW) and the Regionally Integrated Climate Action Planning Suite (RICAPS). The Committee also seeks to integrate equity into resource conservation and climate actions, including workforce development, access by constituents, and inclusion of community-based organizations.

The following are some categories of past presentations or themes to help guide a discussion with the Committee at this meeting. During the discussion, the Committee should identify those topics they feel are most important, add additional topics, etc.

Water:

- Water Supply and Drought
- One Water and Water Reliability
- One Water asset mapping for SMC
- Laundry to Landscape
- Status of CA regulations for onsite water recycling
- Stormwater Capture
- Groundwater and shallow groundwater issues

## Energy:

- Transition or Efficiency of Buildings
  - Residential Electrification – Case Studies, resources, building code
  - San Mateo County Energy Watch updates
  - Appliance technologies
  - Reach Codes
  - Integration of equity
  - Permit Streamlining
  - Solar and Battery
  - Energy Storage technologies
  - Energy management for peak shaving and time of use management
  - Microgrids
  - Hydrogen in buildings
  - PG&E interconnection process
  - Grid capacity
- Transportation Electrification
  - Charging infrastructure
  - EV marketplace
  - Permit Streamlining
  - Incentives
  - Integration of equity
  - Deployment of Hydrogen
  - E-bike and infrastructure
- Climate Action and Adaptation
  - Countywide Carbon Neutrality planning
  - Workforce Development for climate-related economic opportunities
  - PCE Programs
  - Carbon sequestration
- General Topics
  - RICAPS updates
  - Grant proposal opportunities
  - Requests for State or Federal funding
  - Committee-related Actions
  - Legislation

**EQUITY IMPACTS AND CONSIDERATIONS**

C/CAG staff request feedback on equity consideration from Committee and Board members on all topics discussed during meetings. Feedback is considered and incorporated into staff efforts. C/CAG adopted an Equity Assessment, Framework, and Action Plan December 2023, which provides guidance on equity through approximately 2028. Actions outlined in the Action Plan will be phased in over approximately four years.

**ATTACHMENTS**

None