San Francisco Public Utilities Commission
Citizens’ Advisory Committee
Power Subcommittee

MEETING MINUTES

Tuesday, October 27, 2020
5:30 p.m. – 7:00 p.m.

PARTICIPATE VIA BLUEJEANS VIRTUAL CONFERENCE SOFTWARE

Meeting URL
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This meeting is being held by Teleconference Pursuant to the Governor’s Executive Order N-29-20 and the Sixteenth Supplement to Mayoral Proclamation Declaring the Existence of a Local Emergency Dated February 25, 2020

During the Coronavirus Disease (COVID-19) emergency, the San Francisco Public Utilities Citizens Advisory Committee’s (SFPUC CAC) regular meeting room, 525 Golden Gate Ave., 3rd Floor Tuolumne Conference Room, is closed. CAC Members and SFPUC staff will convene CAC meetings remotely by teleconference. Members of the public are encouraged to submit their public comment on agenda items in advance of the teleconference meeting by emailing comments to ajimenez@sfwater.org. Comments submitted no later than 12 PM Tuesday the day of the meeting will be read into the record by SFPUC CAC Staffing Team members during the teleconference meeting and will be treated as a substitute to providing public comment during the meeting. Persons who submit written public comment in advance on an agenda item or items will not be permitted to also provide public comment on the same agenda item(s) during the meeting.

Mission: The Power Subcommittee shall review power generation and transmission system reliability and improvement programs, including but not limited to facilities siting and alternatives energy programs, as well as other relevant plans, programs, and policies (Admin Code 5.140-142).

Members
Chair Moises Garcia (D9) Steven Kight-Buckley (D3) Anietie Ekanem (D10)
Mark Tang (M-Eng/Financial) Jim McHugh (D4)

M = Mayoral appointment, B = Board President Appointment

Staff Liaisons: Tracy Zhu and Amanda Jimenez
Staff Email for Public Comment: Ajimenez@sfwater.org

OUR MISSION: To provide our customers with high-quality, efficient and reliable water, power and sewer services in a manner that values environmental and community interests and sustains the resources entrusted to our care.
ORDER OF BUSINESS

1. Call to order and roll call 5:33 pm

   Members present at roll call: (3) Garcia, Tang, McHugh
   Members Absent: (2) Kight, Ekanem
   Members of the Public: Sammy Nabahani
   SFPUC Staff present: Ramon Abueg

2. Approve September 1, 2020 Minutes

   Motion was made (McHugh) and seconded (Tang) to approve September 1, 2020 Minutes.

   AYES: (3) Garcia, Tang, McHugh
   NOES: (0)
   ABSENT: (2) Kight, Ekanem
   Public comment: None

3. Report from the Chair

   • Welcome members, staff, and the public
   • Introduction of Sammy Nabahani

   Public comment: None

4. Public Comment: Members of the public may address the Committee on matters that are within the Committee’s jurisdiction and are not on today’s agenda

   Public comment: None

5. Presentation and Discussion: CleanPowerSF Power Supply Plan and Solicitation, Kiara Herman, CleanPowerSF Staff; Erin Mulberg, Origination and Power Supply; Power Enterprise

   Resources:
   • CleanPowerSF Integrated Resource Plan: webpage summarizes CleanPowerSF’s 2020 IRP modeling results and stakeholder feedback. It includes CleanPowerSF’s final 2020 IRP submission to the California Public Utilities Commission, which will be discussed during the Power CAC presentation.
   • CleanPowerSF Energy Vendors page: webpage where CleanPowerSF power supply solicitations are advertised.
   • SFBid: the SFPUC’s contract advertisement website:
Presentation:

- What is an Integrated Resource Plan (IRP)?
- CleanPowerSF IRP Modeling: Four Portfolios
- CleanPowerSF IRP Modeling: Sensitivity Analysis
- CleanPowerSF Portfolio Evaluation
- CleanPowerSF Preferred Portfolio
- Results: Comparison of Total Portfolio Capacity by Technology (2030)
- Results: Comparison of New Resource Capacity Build (MW)
- Results: Local Investments
- Results: Average Portfolio Costs
- Results: Sensitivity Analysis
- Accelerated Case Portfolio Best Balances - CleanPowerSF Program Goals
- Public Comment on 2020 IRP Proposal and Future IRP Work
- Stakeholder Engagement and Public Comments
- Next Steps
- For More Information
- Renewable Energy Solicitations
- Overview of Products Requested
- Minimum Requirements
- Evaluation Criteria
- Community Benefits Submittal
- Community Benefits in Contracts
- Guidelines of the Community Benefits Proposals
- Positive Community Impacts

Discussion:

- **Member Tang** asked how has Governor Newsom’s announcement requiring all new vehicles by 2035 be zero-emissions vehicles has an impact on this plan?

  **Staff Herman** replied, the Electric Vehicle mandate was not incorporated into the Integrated Resource Plan, it will be incorporated into the 2021 plan.

- **Member Tang** asked, how can CleanPower SF can support increase energy bills while we working from home?

  **Staff Herman** stated that there are programs such as the California Alternate Rates for Energy (CARE) or Family Electric Rate Assistance (FERA) to alleviate the impacts of COVID-19 on low income San Franciscans.

Public comment:

- **Sammy Nabahani** asked, when forecasting demand for renewable energy, is reliability of energy per season, month, and/or day accounted for considering recent PG&E blackouts?
**Staff Herman** replied, we looked at reliability of energy generation on a monthly basis. We received monthly allocation and determine effective capacity based on the time of year.

6. **Possible Action, Presentation and Discussion:** Public Power Resolution, Mark Tang, Power CAC Member

   Motion to move to resolution to the next Full CAC meeting.

   Motion was made (Tang) and seconded (Garcia)

   Public comment:
   - **Sammy Nabahani** asked has SFPUC made a new offer to purchase PG&E assets or is this resolution more for general support?

   **Chair Garcia** replied by stating there is no offer additional offer, however the offer is still on the table.

7. **Possible Action, Presentation and Discussion:** Approval of Public Member to serve on Power CAC – Sammy Nabahani, Moises Garcia, Power CAC Chair

   - Per CAC Rules of Order, “Public members of a subcommittee shall be approved and/or removed by a majority vote of the subcommittee on which they serve”

   Motion to allow Sammy Nabhani to serve on Power CAC Subcommittee was made (McHugh) and seconded (Tang).

   AYES: (3) Garcia, Tang, McHugh

   NOES: (0)

   ABSENT: (2) Kight, Ekanem

8. **Staff report**

   - Reminder about reappointment process

   Public comment: None

9. **Future Agenda Items and Resolutions**

   - SFPUC interaction with California ISO
   - Treasure Island – power perspective and representative of TIDA, Treasure Island resident
   - Strategic Communications and Marketing Plan for Power Enterprise
   - Community Choice Aggregation (CCA) speakers
   - Future Programs
   - Program Development i.e. Electric Vehicles, Electrification, Multi-family Buildings, Storage, Time of Use Rates
   - Low-Income Assistance Program
   - Priorities from AGM and Bureau
   - Timely things to bring up to the CAC

   Adopted Resolutions for Follow Up
Resolution Recommending that the SFPUC Commission Reverses its Position on the "Not to Exceed Rates" for CleanPowerSF, Move Forward with this Important Program, and Allow Staff to Move Forward with its Launch adopted September 16, 2014

Public comment: None

10. Announcements/Comments The next Power CAC meeting will be on January 5, 2021. Visit www.sfwater.org/cac for confirmation of the next scheduled meeting, agenda and materials.

Public comment: None

11. Adjournment

Motion was made (McHugh) and seconded (Tang) to adjourn the meeting.

Meeting was adjourned at 7:08 pm