

**San Francisco Public Utilities Commission  
Citizens' Advisory Committee (CAC)  
Wastewater Subcommittee**

**MEETING MINUTES**

**Tuesday, June 5, 2018  
5:30 p.m. – 7:00 p.m.  
525 Golden Gate Ave, 3rd Floor, Tuolumne Conference Room**

**Mission:** The Wastewater Subcommittee shall review sewage and stormwater collection, treatment, and disposal system replacement, recycling, and other relevant plans, programs, and policies ([Admin Code 5.140-142](#)).

**Members**

**Anietie Ekanem** (D10)  
Amy Zock (D3)

Ernesto Martinez (D9)  
Misty McKinney (B-Enviro.  
Justice)

Amy Nagengast (D8)

M = Mayoral appointment, B = Board President Appointment

Staff Liaisons: Tracy Zhu and Alexandra Johnson

**ORDER OF BUSINESS**

1. **Call to order and roll call** the meeting was called to order at 5:37pm.

**Members present at roll call:** (4) Ekanem, Zock, McKinney, Nagengast

**Members Absent:** (1) Martinez

2. **Approve [April 3, 2018](#) Minutes**

Motion was made (Ekanem) and seconded (Zock) to approve [April 3, 2018](#) minutes

AYES: (4) Ekanem, Zock, McKinney, Nagengast

NOES: (0)

ABSENT: (1) Martinez

3. **Report from the Chair**

- Welcome members, staff, and the public

Public Comment: None

**Mark Farrell**  
Mayor

**Ike Kwon**  
President

**Vince Courtney**  
Vice President

**Ann Moller Caen**  
Commissioner

**Francesca Vietor**  
Commissioner

**Anson Moran**  
Commissioner

**Harlan L. Kelly, Jr.**  
General Manager



4. **Public Comment:** None.
5. **Presentation and Discussion:** [Update on Programmatic Strategies for Flood Resilience](#), Sarah Minick, Utility Planning Division Manager, Wastewater Enterprise

**Presentation Topics:**

- Draft 100-Year Storm Flood Risk Map
- Flood Resilience Strategy for SF
- Draft 100-Year Storm Flood Risk Map
- Draft Map (Citywide)
- Historic Waterways in SF
- Draft Map Neighborhood View
- Mapping Assumptions & Methodology
- Draft Map (Citywide)
- Floodwater Grant Assistance Program
- Next Steps
- Upcoming Outreach

**Discussion Topics:**

- *Chair Ekanem* asked for the definition of a 100-year storm. *Staff Minick* replied that a 100 yr storm is a rain event that statistically would happen once every 100 years. In other words, the rain event has a 1% chance of happening in any given year. However, there can be more than two 100 yr storms in any given year.
- *Chair Ekanem* asked whether residents would need to have already experienced flooding to apply for the flood resilience program. *Staff Minick* confirmed that was how the program has been structured since 2013.
- *Chair Ekanem* asked what the average grant size was and what was the total grant availability. *Staff Minick* answered that the total money available was 2 million for grants.
- *Member Nagengast* stated that District 8 residents that experience previous flooding have had trouble navigating the grant process and encouraged the SFPUC to provide staff as a single point of contact for each grant applicant. *Staff Minick* replied that she appreciated the feedback and asked for the names of those who were having trouble. *Member McKinney* asked why the SFPUC is undertaking the 100 year flood plan when the Federal Emergency Management Agency (FEMA) already provides 100 year flood maps. *Staff Minick* replied that waiting for FEMA would take too long and that the FEMA map would include coastal flooding while this map included rain flooding, which was more relevant to San Francisco.
- *Chair Ekanem* asked if insurance companies were looking at this as a tool to increase insurance rates. *Staff Minick* replied that she didn't know but these were issues that they would fix before they came before the counsel.

Public Comment: None

6. **Presentation and Discussion:** [Historic Watershed Map of San Francisco](#), Polly Perkins, Utility Analyst, Utility Planning Division, Wastewater Enterprise; and Meghan Daniels, SSIP Community Outreach Specialist, Parsons

Resource: [www.sfwater.org/sfwatersheds](http://www.sfwater.org/sfwatersheds)

**Presentation Topics:**

- Introduction
- Past and Present
- Visit Points of Interest
- Watershed Storytellers
- The Future of Our Watersheds

**Discussion Topics:**

- *Member Zock* stated that she thought a self-guided walking tour would be a fun addition to the historic maps.
- *Member Kinney* recommended that the watershed map tool be utilized in the SFUSD lesson plans.
- *Chair Ekanem* recommended that the map be connected to John O'Connell high school and part of the big ideas curriculum
- *Member Nagengast* asked for a map that overlaid watersheds and districts  
*Staff Perkins* stated that it was too much information to put into the [map](#) but would consider having another link attached to the map.

Public Comment: None

7. **Presentation, Discussion, and Action: [Resolution in Support of Biosolids Program](#)**, Amy Nagengast, Wastewater CAC Member

**Discussion Topics:**

- *Chair Ekanem* sought clarification over the timeline of Resolutions and how long edits could be made  
*Staff Johnson* responded that whatever is approved today cannot be changed and later edits must wait until following meetings to be approved.

Public Comment: None

The [Resolution in Support of Biosolids Program](#) Passed by following vote:

AYES: (4) Ekanem, Zock, McKinney, Nagengast

NOES: (0)

ABSENT: (1) Martinez

8. **Staff report**

9. **Future Agenda Items and Resolutions**

- Watershed Stewardship Grants
- Stormwater Management Ordinance and the Southeast Treatment Plant
- Environmental Justice in Capital Projects
- Bayview Arts Master Plan Update
- SSIP Phase II Communications Updates
- Upcoming Construction
- Biosolids Green Infrastructure Resolution Update
- SSIP CityWorks Interns' Resolutions Update
- Workforce Programs and Qualifications
- Wastewater in District 3 – Chinatown
- Flood Grant Assistance Program
- Resolution on Affordability for Wastewater Ratepayers

Public Comment: None

10. **Announcements/Comments** The next rescheduled meeting of the Wastewater Subcommittee will take place on August 7, 2018. Visit [www.sfwater.org/cac](http://www.sfwater.org/cac) for information about the next meeting.

Public Comment: None

11. **Adjournment**

Motion was made (McKinney) and seconded (Zock) adjourn the meeting.

Meeting was adjourned at 7:39pm.

MINUTES