

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

MEETING AGENDA **San Mateo Countywide Water Coordination** **Committee (SMCWCC)**

Date: Wednesday, February 21, 2018
7:30 a.m. to 9:00 a.m.
Place: San Mateo City Hall
Conference Room C (across from Council Chamber)
330 West 20th Avenue
San Mateo, CA

PLEASE CALL Reid Bogert (599-1433) IF YOU ARE UNABLE TO ATTEND

- | | | | |
|----|--|-------------------------------------|-------------|
| 1. | Public comment on items not on the agenda | Presentations are limited to 3 mins | |
| 2. | Approval of minutes from the January 17, 2018 meeting | Action (Pine) | Pages 1 - 3 |
| 3. | Receive update on the Countywide Water Extreme Summit “ <i>Floods, Drought, Rising Seas, Oh My!</i> ” and provide input to event plans | Action (Pine) | Pages 4 - 8 |
| 4. | Discussion on next steps to countywide water collaboration | Information (Pine) | Page 9 |
| 5. | Member comments and announcements | Information | |
| 6. | Adjournment
(Next meeting – April 18, 2018) | Action (Pine) | |

NOTE: All items appearing on the agenda are subject to action by the Committee. Actions recommended by staff are subject to change by the Committee.

NOTE: Persons with disabilities who require auxiliary aids or services in attending and participating in this meeting should contact Mima Guilles at 650 599-1406, five working days prior to the meeting date.

Countywide Water Coordination Committee

DRAFT

MINUTES

MEETING OF JANUARY 17, 2018

Chair Pine called the meeting to order at 7:35 am at the San Mateo City Hall.

Attendance sheet is attached.

1. Public Comments on items not on the agenda.

None.

2. Approval of minutes from the November 15, 2017 meeting.

Motion: Member Gauthier moved to approve the November 15, 2017 minutes as presented; Chair Pine seconded; Motion carried unanimously.

3. Update and discussion on “Water Summit” planning.

Chair Pine updated the committee on the current planning process for organizing a “Water Summit” planned for March 30, 2018 at Cañada College showcasing the breadth of countywide efforts to address water related issues, including flooding, drought and sea level rise. Chair Pine confirmed the date and location, and mentioned that Congresswoman Jackie Speier’s attendance was still uncertain.

Committee members reviewed the draft agenda and proposed possibilities for the members of the committee to participate in hosting the event. Committee members Vaterlaus and Gauthier volunteered to help introduce panel members for each panel discussion and member Addiego volunteered to co-present the introduction to countywide efforts with Chair Pine.

C/CAG staff shared slides of a tour of the facilities at Cañada College to propose a possible arrangement for the different parts of the program. Committee members suggested “table talks” as a good alternative to the concept of “breakout sessions,” given that attendees will be visiting individual tables for brief discussions, rather than sitting down for a presentation or workshop. Committee members also discussed the need for a more appropriate title for the event that would accurately characterize the event in terms of work being done by the agencies in San Mateo County. Finally, Chair Pine raised the idea of having focus talks in addition to the table talks, where larger topics such as funding and governance could be discussed in more detail with staff leading established efforts.

4. Receive presentation on the San Mateo Plain Subbasin groundwater assessment.

Charles Ice from the San Mateo County Environmental Health System presented on the San Mateo Plain Groundwater Assessment, a three-phase project currently in Phase 3, which has set out to develop a groundwater basin numerical model to fill data gaps and evaluate the overall water budget of the San Mateo Plain Sub-basin. This work is supportive of the potential for future increases in groundwater pumping on the peninsula and to comply with the Sustainable Ground Water

Management Act (SGMA) requirements if the threshold for pumping is reached. Compliance with SGMA would include the establishment of a basin management plan and a designated sustainable groundwater management agency to ensure the long-term sustainability of the basin. Currently, the San Mateo Plain Sub-basin is designated as a “Very Low” priority according to the California Department of Water, but that could change in the future. Though the basin is considered balanced and full based on the modeling in this project, past overdrafting of the aquifer has shown the potential for significant change in water balance and the length of time that it can take for recovery after heavy pumping. The third phase of the project includes conducting scenario evaluations in anticipation of future climate change and altered management of the basin. The proposed scenarios include assessment of baseline conditions compared with future climate impacts, urban demand for indirect potable reuse, and implementation of groundwater recharge projects. Another output of this project is the integration of data across the other sub-basins in the region to create a regionwide numerical model of the aquifers. The project is scheduled for completion in April 2018.

5. Member comments and announcements (information item).

None.

7. Adjournment.

Meeting was adjourned at 9:00 am. Next meeting is scheduled for February 21, 2018.

Countywide Water Coordination Committee Attendance								
Committee Member	Agency	1/17/2018	2/21/2018	4/18/2018	5/16/2018	7/18/2018	9/19/2018	10/21/2018
Dave Pine (Chair)	County of San Mateo	X						
Lisa Gauthier (Vice Chair)	East Palo Alto	X						
Sue Vaterlaus	Pacifica	X						
Diane Papan	San Mateo							
Mark Addiego	South San Francisco	X						
Others in attendance (January 17, 2018):								
Sandy Wong	C/CAG							
Matt Fabry	C/CAG							
Reid Bogert	C/CAG							
Michael Barber	County Board of Supervisors (District 1)							
Jim Eggemyer	San Mateo County (Office of Sustainability)							
Danielle Lee	San Mateo County (Office of Sustainability)							
Erika Powell	San Mateo County (Flood Resilience Program)							
Maggie Tides	San Mateo County (Legal Counsel)							
Charles Ice	County Health System							
Deborah Hirst	County Board of Supervisors (District 3)							

C/CAG AGENDA REPORT

Date: February 21, 2018

To: San Mateo Countywide Water Coordination Committee

From: Sandy Wong, Executive Director, C/CAG

Subject: Receive update on the Countywide Water Extreme Summit “*Floods, Drought, Rising Seas, Oh My!*” and provide input to event plans

Recommendation:

Receive update on the Countywide Water Extreme Summit “*Floods, Drought, Rising Seas, Oh My!*” and provide input to event plans

Fiscal Impact:

The conference is being co-hosted by C/CAG and the County of San Mateo, and costs will be shared between agencies. The overall budget for the event is estimated to be no more than \$10,000.

Background:

With guidance from the San Mateo Countywide Water Coordination Committee, staff from the County of San Mateo and C/CAG continue to plan the water summit titled “*Floods, Drought, Rising Seas, Oh My!*” to be held at Cañada College on March 30, 2018. The goals of the summit are threefold: 1) raise awareness among high level agency staff and elected officials of the breadth of water projects across the County geared towards managing flooding, drought and sea level rise; 2) demonstrate the ongoing level of collaboration across departments and agencies; and 3) highlight the need for future coordinated efforts to plan, fund and build integrated water projects to handle future conditions.

Event planning updates for which members may have input:

Invitations:

- Eventbrite RSVP has reached 215 attendees, and staff will continue to send reminder emails
- Are there additional channels for committee members to outreach to colleagues?

Recruitment:

- Speakers: Assembly Member Kevin Mullin has confirmed for opening remarks. Grant Davis has confirmed for Keynote Speech
- Presenters: Staff are outreaching to project leads and other presenters – almost all have confirmed (Are there additional projects that should be included? See Attachment 2 for project recruitment and status list)

Location/Logistics:

- Changed to The Grove, which is a large conference room near the main theater and which can accommodate 20+ project tabling sessions and the main presentations in one setting

Attachments:

Attachment 1: Draft Program Agenda

Attachment 2: List of Proposed Projects and Speakers

DRAFT Water Extremes Summit

Friday, March 30, 2018

Agenda

- | | |
|--------------------------------|--|
| 8:00 to 8:30 AM | Registration / Reception |
| 8:30 to 8:40 AM | Welcome and Overview: Supervisor Pine and C/CAG Chair Aguirre |
| 8:40 to 8:55 AM
(invited) & | Perspectives on Water: Congresswoman Jackie Speier (invited), Senator Hill
Assemblyman Mullin (invited) |
| 8:55 to 9:25 AM | Plenary: Water Policy at the State Level: Grant Davis, Sonoma County Water
Agency General Manager (former California Department of Water Resources
Director) - 20 min. presentation / 10 min. questions |
| 9:25 to 9:35 AM | Highlights of water activities in San Mateo County: Supervisor Pine |
| 9:35 to 10:35 AM | Water Extremes Panel - 30 min. presentations / 30 min. discussion

Moderator: Cathy Schaefer

SLR Vulnerability Assessment: Hilary Papendick

Foster City: Jeff Moneda

Flood Resilience projects: Erika Powell

San Mateo Plain Groundwater Assessment - A Hidden Resource: Charles Ice |
| 10:35 to 11:30 AM | Break-out Session: Water Experts |
| 11:30 to 12:30 noon | Collaboration Panel - 30 min. presentations / 30 min. discussion

Moderator: Supervisor Pine

San Francisquito Creek JPA: Len Materman

Countywide Stormwater: Matt Fabry

Coastside Water Challenges: Deborah Hirst

BAWSCA: Nicole Sandkulla |
| 12:30 | Adjourn |
| 1:00 to 4:00 | OPTIONAL - Tour of sites in County |

Countywide Water Extremes Summit “Floods, Drought, Rising Seas, Oh My!” Project List

Topic	Contact	Confirmed (Y/N)
Regional Stormwater: Holbrook Palmer Park	consultant	Y
Regional Stormwater: Orange Memorial	Moe Sharma	Invited
Colma Creek	Ann Stillman	
San Mateo Wastewater treatment plant, levee, clean water	Brad Underwood, DPW	
SFO SLR	Joe Birrer	
Silicon Valley Recycled Water project	Arvind Akela	Invited
West Bay Sanitary Recycled Water project		Invited
SFPUC Conjunctive Use Project - Westside Basin	Kelley Cappone	Invited
Westside Basin Shallow Grondwater Study	Will Anderson	Invited
Westside Basin Groundwater Modeling	John Fio	Invited
Menlo Park Emergency Wells	Pam Lowe	Invited
Coyote Point Promenade	Jonathan Gervais	Y
SAFER Bay	Len Materman	followup
Surfer's Beach	Deborah Hirst	
Mirada Road	Deborah Hirst	
Butano Creek	Deborah Hirst	
Pescadero	Deborah Hirst	
HMB LCP Update, SLR study		
Plan Princeton	Joe LaClair	Y
Pacifica LCP Update, seawall		
C/CAG Stormwater		
SMC Vulnerability Assessment		Y
SMC Flood Resilience Projects		Y
BAWSCA	Nicole Sandkulla	Y
SMC Groundwater Assessment		Y
EPA - new water supply wells	Kamal Fallaha	invited
San Mateo Green Streets		
RCD		
OES	Brian Molver	
Hazard Mitigation	Rob Bartoli	Y
Foster City	Jeff Moneda	Y
Resilience By Design	Hassell +	
Point Blue Wetlands Vulnerability Assessment	Maya Hayden	Y
Nat Cap/ SFEI	Jess Silver	Y
Stanford Sustainable Urban Systems Poster	Derek Ouyang	Y
Breakout by:		
Stormwater/wastewater/supply/groundwater		

SLR/flooding		
Coastal		
Cities/County		

C/CAG AGENDA REPORT

Date: February 21, 2018

To: San Mateo Countywide Water Coordination Committee

From: Sandy Wong, Executive Director of C/CAG

Subject: Discussion on next steps to countywide water collaboration – “One Water”

Recommendation:

That the San Mateo Countywide Water Coordination Committee conduct discussion on next steps to countywide water collaboration – “One Water”.

Fiscal Impact:

None.

Background:

Since its inception, over the course of past nine months, this committee has received presentations and conducted discussions on a range of water-related projects and activities in San Mateo County, including sea level rise, flood control and flood resilience, stormwater pollution prevention, and groundwater topics.

This committee is also taking the lead on planning the countywide water extreme summit titled “*Floods, Droughts, Rising Seas, Oh My!*”. The goals of the summit are threefold: 1) raise awareness among high level agency staff and elected officials of the breadth of water projects across the County geared towards managing flooding, drought and sea level rise; 2) demonstrate the ongoing level of collaboration across departments and agencies; and 3) highlight the need for future coordinated efforts to plan, fund and build integrated water projects to handle future conditions

Building upon the groundwork for future collaboration to manage the county’s inherently integrated water issues, and to strengthen competitiveness of San Mateo county projects for Federal, State, and other funding sources, it is recommended this committee discuss next steps and frame the roadmaps for collaboration.

Attachment:

None.