

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*

STORMWATER (NPDES) COMMITTEE AGENDA **2:30 PM, Thursday, October 20, 2022**

On September 16, 2021, the Governor signed AB 361, which amended certain provisions of the Ralph M. Brown Act in order to allow for local legislative bodies to conduct their meetings remotely via telephonically or by other electronic means under specified circumstances. Thus, pursuant to Government Code section 54953(e), C/CAG Committee meetings will be conducted via remote conferencing. Members of the public may observe or participate in the meeting remotely via one of the options below.

Join Zoom Meeting:

<https://us02web.zoom.us/j/87923846411?pwd=dIMyY3dLV2QwLzFmR0FhVDg3R1o1QT09>

Meeting ID: 879 2384 6411

Passcode: 389315

Join by Phone: 669-900-6833

Meeting ID: 879 2384 6411

Passcode: 389315

Persons who wish to address the C/CAG Stormwater Committee on an item to be considered at this meeting, or on items not on this agenda, are asked to submit written comments to rbogert@smcgov.org. Oral public comments will also be accepted during the meeting through Zoom. Please see instructions for written and spoken public comments at the end of this agenda.

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| 1. | Call to Order, Roll Call, and brief overview of teleconference meeting procedures. | Bogert | No materials |
| 2. | Public comment on items not on the Agenda (presentations limited to three minutes) | Breault | No materials |
| 3. | ACTION – Review and approve August 18, 2022 Stormwater Committee meeting minutes. | Breault | Pages 1-5 |
| 4. | INFORMATION – Announcements on stormwater issues: <ul style="list-style-type: none">○ Recent C/CAG Board updates – September: approved Resolution 22-73 authorizing Amendment No.3 to 2015 Agreement with EOA for a no cost time extension to June 30, 2023○ Annual Reports○ BAMSC SF Bay Water Quality Improvement Fund Proposal – Watching Our Watersheds○ Clean Watershed Needs Survey○ CASQA Annual Conference○ Workgroup Advancing Regional Projects updates○ GI Exchange Collaborative Grant Award – Climate Resilience Resources Guide Part 2○ Funding Opportunities | | No materials |
| 5. | INFORMATION – Receive copy of the Municipal Regional Stormwater Permit “MRP 3.0” Five-Year Checklist developed by the Bay Area Municipal Stormwater Collaborative. | Bogert | Pages 6-7 |
| 6. | Regional Board Report | Mumley | No materials |
| 7. | Executive Director’s Report | Charpentier | No materials |
| 8. | Member Reports | All | No materials |

PUBLIC NOTICING: All notices of C/CAG regular Board meetings, standing committee meetings, and special meetings will be posted at the C/CAG kiosk located at 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 meeting are available for public inspection at the same time they are distributed to all members, or a majority of the members, of the Committee. 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 Guilles at (650) 599-1406 to arrange for inspection of public records.

PUBLIC PARTICIPATION DURING VIDEOCONFERENCE MEETINGS: Persons with disabilities who require auxiliary aids or services to participate in this meeting should contact Mima Guilles at (650) 599-1406, five working days prior to the meeting date.

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

1. Your written comment should be emailed to rbogert@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 C/CAG Committee members and made publicly available on the C/CAG website along with the agenda. We cannot guarantee that emails received less than 2 hours before the meeting will be able to be posted or provided to Committee members prior to the meeting, but such emails will be included in the administrative record of the meeting.

Oral comments will be accepted during the meeting through Zoom. Please read the following instructions carefully:

1. The Stormwater Committee meeting may be accessed through Zoom at the online location indicated at the top of this agenda.
2. You may 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. You will be asked to 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. When C/CAG Staff or the Committee Chair/Vice-Chair call for the item on which you wish to speak, click on "raise hand." C/CAG staff will activate and unmute speakers in turn. Speakers will be notified shortly before they are called on to speak.
5. When called, please limit your remarks to the time allotted.

If you have any questions about this agenda, please contact C/CAG staff:

Program Specialist: Reid Bogert (rbogert@smcgov.org)

Administrative Assistant: Mima Guilles (mguilles@smcgov.org or (650) 599-1406)

C/CAG AGENDA REPORT

Date: October 20, 2022
To: Stormwater Committee
From: Reid Bogert, C/CAG Senior Program Specialist
Subject: Review and approve August 18, 2022 Stormwater Committee meeting minutes

(For further information or questions contact Reid Bogert at rbogert@smcgov.org)

RECOMMENDATION

That the Stormwater Committee (Committee) review and approve the August 18, 2022 Stormwater Committee meeting minutes, as drafted.

BACKGROUND/DISCUSSION

N/A.

ATTACHMENTS

1. Draft August 18, 2022 Meeting Minutes

STORMWATER COMMITTEE
Thursday, August 18, 2022
2:30 p.m.

Draft Meeting Minutes

The Stormwater Committee met for a of the Committee remotely via Zoom, per C/CAG’s shelter-in-place policy and consistent with state and county directives to manage COVID-19. Attendance at the meeting is shown on the attached. In addition to the Committee members, also in attendance were Reid Bogert (C/CAG staff), Sean Charpentier (C/CAG Executive Director), Sultan Henson (County of San Mateo), Krista McDonald (County of San Mateo), Elizabeth Wada (City of Belmont), Sarah Scheidt (City of San Mateo), Michelle Daher (City of East Palo Alto), Grace Le (City of San Carlos), Kelly Carroll (CSG), Len Materman (OneShoreline), Makena Wong (OneShoreline), Colin Martorana (OneShoreline), Dustin Bambic (Paradigm Environmental), Steve Carter (Paradigm Environmental), Jill Bicknell (EOA), Jon Konnan (EOA), Julie Teixeira (Brown and Caldwell). Vice Chair Ovadia called the meeting to order at 2:35 p.m.

1. Call to Order, Roll Call, and overview of teleconference meeting procedures.

2. Approved, by motion, findings that, as a result of the continuing COVID-19 pandemic state of emergency declared by Governor Newsom, meeting in person would present imminent risks to the health or safety of attendees. Approved unanimously (12:0:0). Note – Member Rose joined the meeting at 2:52 p.m. and a vote for the Town of Woodside was not recorded for this item.

3. Public comment: None

4. PRESENTATIONS:

4.a Received a presentation from OneShoreline’s CEO, Len Materman on updates related to regional stormwater management activities. Updates included a summary of the status of the proposed San Mateo County and Oneshoreline collaboration to evaluate a sea level rise and fire prevention parcel tax measure. OneShoreline and the County will revisit the possibility of a measure for the 2024 ballot. In terms of project updates, OneShoreline has advanced the following: complete construction of the Bayfront Canal and Atherton Channel project; ongoing planning and design on the Burlingame/Millbrae shoreline project; finishing a study of Pillar Point Harbor sea level rise and flood protection project; evaluating flooding in the City of San Bruno near the intersection of HWY 380 and HWY 101; developments under a state grant to support early action response/warning systems from bay to coastside in collaboration with the Resource Conservation District and emergency action plans. OneShoreline is also supporting a process to develop model policy language to ensure local zoning, General Plan updates and development regulations are consistent with regional resilience goals. Lastly, OneShoreline is engaged with jurisdictions in the Colma Creek Watershed related to supporting funding approaches to cost-share on long-term operations and maintenance needs for the Orange Memorial Park regional stormwater capture project in the City of South San Francisco.

5. ACTION – Committee approved the June 30, 2022 Stormwater Committee minutes. Motion: Member Donahue; Second: Member Bozorginia. Approved (11:0:1). Member Murtuza abstained.

6. INFORMATION – C/CAG staff, Reid Bogert, provided information on stormwater issues, as detailed in

the agenda. Of note, at the July 14 C/CAG Board meeting, the Board approved a resolution to authorize the C/CAG Chair to execute three-year contracts with EOA, Inc. and Craftwater Engineering, Inc. to provide full technical support services to the Countywide Stormwater Program for the first three years of MRP 3.0 with an opportunity to extend contracts to the full term, consistent with C/CAG's procurement policy.

INFORMATION – Bogert presented the results of a recent stormwater funding and financing poll sent via email on May 19 to the Committee members and relating to different priorities and options for consideration of a countywide stormwater funding initiative or separate funding strategies. Staff worked on developing the poll with the Funding and Financing Ad-hoc Workgroup. Sixteen representatives responded to the poll. The results from the poll indicated that generally the members agreed with the Countywide Stormwater Program's current program focus areas (supporting green infrastructure and Regional Collaborative Program planning and implementation) and should additional revenue be secured, it was generally agreed that a new focus area would be acting as an administrator of funds back to municipalities for local implementation of stormwater infrastructure and related activities, including paying for ongoing operations and maintenance of green infrastructure. The poll also showed leveraging new revenue for providing match on grants would be a supported function of C/CAG in administering funds. Regarding local priorities, the members agreed that MRP compliance and implementation of local projects would be highest priorities, as well as having C/CAG administer a Regional Collaborative Program to plan and implement green infrastructure at the countywide scale. Developing alternative implementation scenarios (community-based public-private-partnerships) and debt-financing projects on public or private property were ranked lower. Regarding conceptually supported funding mechanisms, the poll results showed a non-balloted stormwater fee under SB 231 or a balloted measure under traditional Prop 218 requirements for stormwater fees ranked highest, while the potential for a countywide Enhanced Infrastructure Financing District (EIFD) or combinations of an EIFD and other revenue options ranked lower. Leveraging revenue for an alternative project delivery program was not a supported option.

Bogert noted that discussion on July 25 with the Funding and Financing Ad-hoc Workgroup, after reviewing the poll results, led to a proposal for C/CAG staff to reach out to outside legal council on the topics of SB 231 and Prop 218 compliance for new or increased stormwater fees at the local municipality scale with the potential for C/CAG to help fund legal support services should a member agency pursue a fee initiative through this pathway. It was generally agreed that a countywide fee may be less feasible and more costly to evaluate than a local municipality fee; hence C/CAG's potential support of a local effort that would in the long-run support other agencies in the county and beyond with revenue options.

8. INFORMATION – C/CAG staff, Reid Bogert, and Dustin Bambic with Paradigm Environmental provided a presentation on updates to the Green Infrastructure Tracking Tool and related green infrastructure modeling efforts. A similar presentation was provided to the New Development Subcommittee in May, demonstrating new front and back-end functionality of the tool, including PCBs, mercury and sediment loading on a project and subwatershed-scale basis, as well as map display updates to better characterize project drainage areas with GIS layers and dashboard updates to provide calculations for "greened acre" benefits supporting the process to visualize green infrastructure progress with respect to new MRP 3.0 requirements for meeting numeric retrofit targets. Staff will hold an in-depth overview and training on the tracking tool updates at a planned August 31 virtual workshop.

9. Regional Board Report: None.

19. Executive Director's Report: Executive Director, Sean Charpentier, reported appreciation of C/CAG staff Reid Bogert's efforts in overseeing the Countywide Program Stormwater Program over the past year and that there is a process underway to establish a new C/CAG Program Director level position to replace the prior Program Director role which was previously contracted through the City of Brisbane. Charpentier also noted the recent New York Times article featuring new hydrologic modeling that predicts increased chances of "mega storms" in California.

11. Member Reports: None.

9. Vice Chair Ovidia adjourned the meeting at 3:57 p.m.

2022-23 Stormwater Committee Attendance			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Agency	Representative	Position												
Atherton	Robert Ovadia	Public Works Director		x										
Belmont	Peter Brown	Public Works Director												
Brisbane	Randy Breault	Public Works Director/City Engineer												
Burlingame	Syed Murtuza	Public Works Director		x										
Colma	Brad Donohue	Director of Public Works and Planning		x										
Daly City	Richard Chiu	Public Works Director												
East Palo Alto	Vacant	City Engineer												
Foster City	Louis Sun	Acting/Public Works Director		x										
Half Moon Bay	Maziar Bozorginia	City Engineer	C	x	C									
Hillsborough	Paul Willis	Public Works Director	A	x	A									
Menlo Park	Nikki Nagaya	Public Works Director	N	x	N									
Millbrae	Vacant	Senior Engineer	C		C									
Pacifica	Lisa Petersen	Public Works Director/City Engineer	E		E									
Portola Valley	Howard Young	Public Works Director	L	x	L									
Redwood City	Saber Sarwary	Supervising Civil Engineer	E		E									
San Bruno	Matthew Lee	Interim/Public Works Director	D	x	D									
San Carlos	Steven Machida	Public Works Director		o										
San Mateo	Azalea Mitch	Public Works Director		x										
South San Francisco	Eunejune Kim	Public Works Director		x										
Woodside	Sean Rose	Public Works Director		x										
San Mateo County	Ann Stillman	Public Works Director/Interim Public Works Director		x										
Regional Water Quality Control Board	Tom Mumley	Assistant Executive Officer												

"X" - Committee Member Attended

"O" - Other Jurisdictional Representative Attended

C/CAG AGENDA REPORT

Date: October 20, 2022

To: Stormwater Committee

From: Reid Bogert, C/CAG Program Specialist

Subject: Receive copy of the Municipal Regional Stormwater Permit “MRP 3.0” Five-Year Checklist developed by the Bay Area Municipal Stormwater Collaborative.

(For further information or questions contact Reid Bogert at rbogert@smcgov.org)

RECOMMENDATION

That the Stormwater Committee (Committee) receive copy of the Municipal Regional Stormwater Permit “MRP 3.0” Five-Year Checklist developed by the Bay Area Municipal Stormwater Collaborative.

BACKGROUND/DISCUSSION

The reissued five-year term of the Municipal Regional Stormwater Permit Order No. R2-2022-0018 (MRP 3.0) administered by the San Francisco Bay Regional Water Quality Control Board (Water Board) was adopted by the Water Board on May 11, 2022 after an extensive three-year negotiations and public review process, including engagement via work groups focused on key permit provisions with participation from co-permittees and countywide stormwater program representatives throughout the Bay Area.

MRP 3.0 includes several new or modified provisions of the prior permit and overall represents a significant expansion of compliance activities at the local and countywide program scales. Areas of especially increased requirements include expanded C.3 regulations relating to new and redevelopment, numeric retrofit targets for green infrastructure also under C.3, extensive new monitoring under C.8, more stringent trash reduction requirements under C.10, increased polychlorinated biphenyl (PCBs) reduction requirements in Old Industrial areas under C.12, and new requirements for addressing fire-fighting discharges (C.15), addressing discharges associated with unsheltered populations (C.17), cost reporting (C.20) and asset management (C.21). The Countywide Stormwater Program will continue providing maximum compliance support to the San Mateo County co-permittees during the permit term at the local, countywide, and regional level, though there will be some areas of the permit that will require additional level of effort from local program staff, particularly on implementing trash and PCBs reductions, as well as addressing new provisions regarding fire-fighting discharges, unsheltered populations, cost reporting and asset management.

To support permittees with implementation and tracking progress, the Bay Area Municipal Stormwater Collaborative (BAMSC) has developed a comprehensive MRP 3.0 Five-Year Checklist. The Checklist highlights new requirements and includes details on implementation across all major provisions, key compliance dates, and whether the requirements need to be fulfilled or led by co-permittees or countywide programs. Staff will provide a summary of the Five-Year Checklist as well

as parallel coordination efforts at the regional scale, and answer any questions (see Attachment 1).

ATTACHMENTS

1. MRP 3.0 Five-Year Checklist (due to file size and formatting materials are available on C/CAG's Stormwater Committee webpage - <https://ccag.ca.gov/wp-content/uploads/2022/10/MRP-3.0-5-year-checklist-SMCWPPP-10-13-2022.xlsx>)